

Moreland Development Contributions Plan

Final

Moreland City Council
January 2015



Independent insight.



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1 INTRODUCTION

1.1 Background

The City of Moreland is an inner to middle ring municipality in the Melbourne metropolitan area. The municipality is largely established but is undergoing a process of development intensification via infill in residential areas and redevelopment of activity centres and residual industrial sites.

As a consequence of this process of densification, the population of the municipality is expected to increase from approximately 155,000 in 2011 to around 179,000 in 2021, which represents about 24,000 additional people (or 15.0% change)¹. The composition of the population is also expected to change over time. In tandem with this housing and population transformation, the employment base of the City is expected to climb from about 39,200 jobs in 2011 to roughly 48,500 jobs in 2021. This represents about 9,300 additional jobs in the City over this time period.²

This growing and changing population and employment base will demand and make use of many infrastructure items over time. This will include road, drainage and community facility projects. The cost of providing the infrastructure will be significant.

Moreland City Council has resolved that new development in the Local Government Area (LGA) will meet 100% of its share of the capital cost of scheduled infrastructure. The infrastructure will be funded in part through this Development Contributions Plan (DCP).

1.2 Purpose of the Development Contributions Plan

This DCP has been prepared:

- To list infrastructure items Moreland City Council expects to provide over time to service the DCP Area, which is the whole of the municipality;
- To calculate development contribution charges for all development types, based on anticipated share of usage; and
- To explain and justify all information inputs and the method of calculating charges.

This DCP is an incorporated document and forms part of the Moreland Planning Scheme.

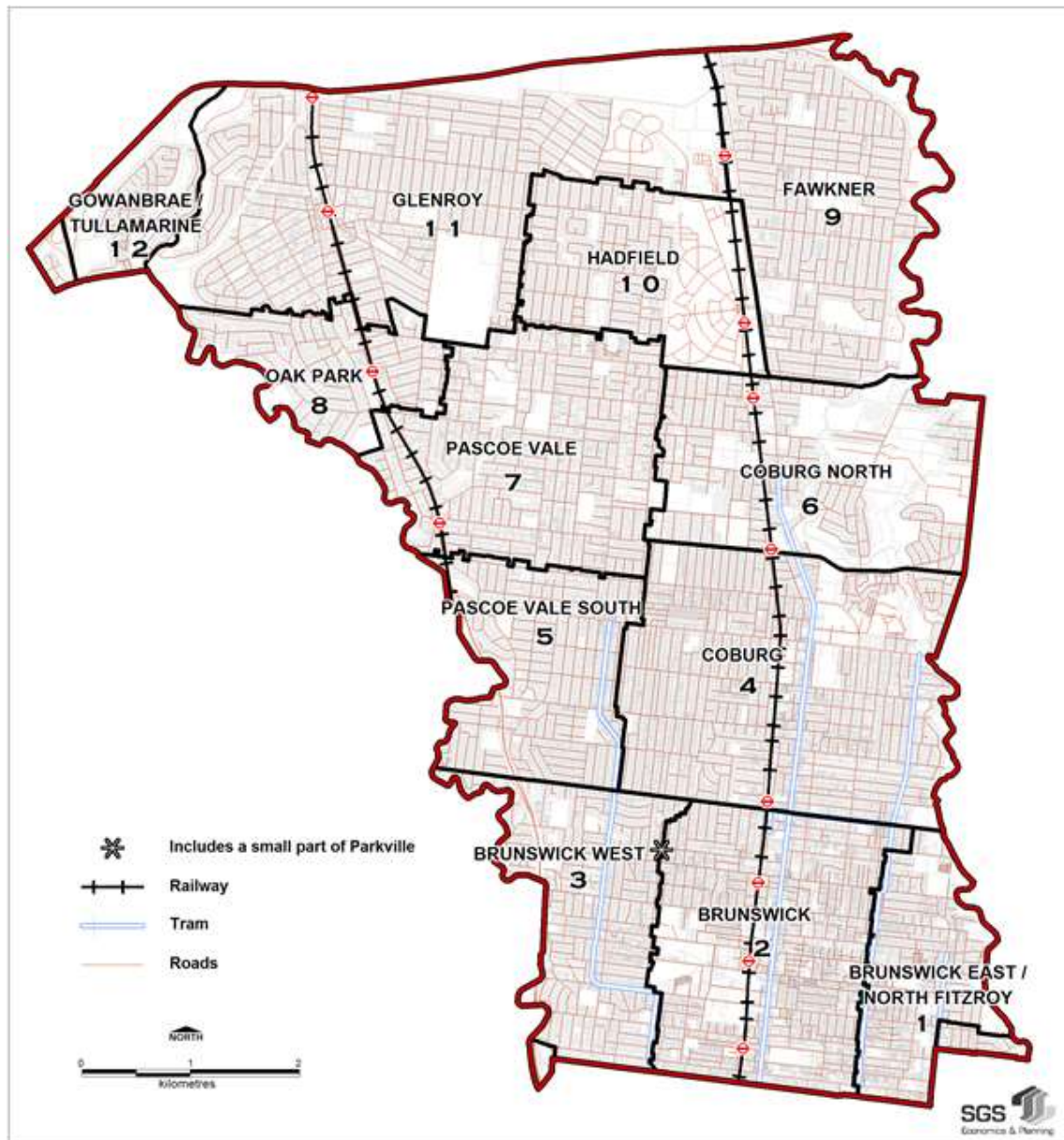
1.3 Area of Application

This DCP applies to the area within the red line in Figure 1.

¹ Id population forecast (June 2011)

² SGS employment projections (2012)

FIGURE 1. MORELAND DEVELOPMENT CONTRIBUTIONS PLAN AREA



1.4 Information Inputs and Justification

The following demarcation of responsibilities was followed in the production of this DCP:

- Infrastructure funding policy and procedural matters – Moreland City Council;
- Strategic base for the DCP – Moreland City Council;
- Development stocktake and projections – Moreland City Council and SGS Economics and Planning Pty Ltd;
- Infrastructure project information and justification – Moreland City Council; and
- Methodology and calculations – SGS Economics and Planning Pty Ltd.

1.5 DCP Report Structure

This DCP Report comprises the following sections:

- Section 2 – Infrastructure Funding Principles and Policy;
- Section 3 – Strategic Base for the DCP;
- Section 4 – Charging Areas and Development Scenario;
- Section 5 – Infrastructure Projects;
- Section 6 – Development Contribution Charging Rates; and
- Section 7 – Procedural Matters.

Detailed information inputs and calculations are presented in the Appendices as follows:

- Appendix 1 – Development Projections;
- Appendix 2 – Equivalence Ratios;
- Appendix 3 – Infrastructure Project Details;
- Appendix 4 – Present Value Discounting; and
- Appendix 5 – Infrastructure Project Calculations.

2 INFRASTRUCTURE FUNDING PRINCIPLES AND POLICY

2.1 Infrastructure Funding Principles

As development in the City of Moreland progresses, each developer will be required to build on-site infrastructure to service the development site to specifications approved by Moreland City Council. For these developments to fit properly as an extension of the urban community, certain off-site or shared works will also need to be constructed. These infrastructure projects include a series of road, drainage and community facility projects that will be shared by a number of developments.

The purpose of this DCP is to ensure that the cost of providing new infrastructure is shared between developers and the wider community on a fair and reasonable basis. Fairness requires that costs be apportioned according to share of usage of the required infrastructure.

The cost apportionment methodology adopted in this DCP relies on the nexus principle. A use or development is deemed to have a nexus with an infrastructure item if the occupants of, or visitors to, the site in question are likely to make use of the infrastructure in question. Costs are apportioned according to projected share of infrastructure usage.

This DCP calculates what each development based on a "*demand unit*" should pay towards provision of an infrastructure item. This is determined by taking the total cost of the infrastructure item and dividing it by the total demand units within its usage catchment. This provides a rate per demand unit. Where necessary, an allowance external usage of the infrastructure (from outside the main catchment area) is factored into the calculation to ensure users are charged fairly based on share of usage.

The DCP in practice is used to charge **new** development for its share of infrastructure cost. On this basis, **existing** development is not charged through this funding tool – but is taken into account in the calculation of charges. The proportion of infrastructure cost attributable to past or existing development is funded by means other than development contributions.

2.2 Infrastructure Funding Policy

New development in Moreland will be required to meet 100% of its share of the capital cost of warranted infrastructure – as measured by its projected share of usage of the infrastructure – through development contributions collected under this DCP. The balance of the capital cost of the infrastructure projects not recovered under the DCP will be funded from alternative sources such as general rates and Federal and State government funding.

3 STRATEGIC BASE FOR THE DCP

The strategic base for this DCP is provided by the Moreland City Council planning framework and a range of strategies and internal Council documents that address planning and infrastructure development. A brief summary of the reference documents follows.

3.1 Planning Framework

The reference documents are:

- Moreland Planning Scheme (incorporating Municipal Strategic Statement and Local Planning Policy Framework).
- Moreland Industrial Land Use Strategy, August 2004.

Moreland Planning Scheme

Clause 19.03-1 of the SPPF in the Moreland Planning Scheme states:

“Objective

To facilitate the timely provision of planned infrastructure to communities through the preparation and implementation of development contributions plans.

Strategies

Prepare Development Contributions Plans, under the Planning and Environment Act 1987 to manage contributions towards infrastructure.

Collect development contributions on the basis of an approved Development Contributions Plan.”

The Municipal Strategic Statement (MSS) identifies activity centres/urban villages as a focus for future development. Coburg, Brunswick/Brunswick East and Glenroy are identified as key centres to support additional housing. Development within these areas will enable a range of housing choices, including high density housing. Infill development in other areas will also contribute to pressures for additional infrastructure and replacement of existing infrastructure.

The vision for Moreland is to create a stronger, more vibrant and diverse local economy, maximising employment opportunities. According to the scheme, retailing and commercial activities will be consolidated in Moreland’s principal retail centres in Glenroy and along Sydney Road in Coburg and Brunswick. Industrial land will be managed carefully to ensure a sufficient supply in the future. Council acknowledges that some former industrial land will be redeveloped to cater for significant forecast growth in non industrial employment activities related to retail, professional and managerial businesses and services.

Moreland Industrial Land Use Strategy

The Moreland Industrial Land Use Strategy was undertaken in August 2004. The Strategy provides an insight into the future outlook for existing industries in Moreland.

It is anticipated that around 54ha of industrial land will be rezoned to non-industrial uses including commercial, residential and mixed use. This will include isolated industrial clusters and individual sites in residential areas, employment corridors and nodes on former industrial zoned areas located at the rear of commercial areas fronting main roads such as Lygon Street, Brunswick Road and Nicholson Street and along main roads in the southern parts of the municipality.

As a result of the rezoning, the total amount of remaining industrial land in the City would be 255ha.

3.2 Infrastructure Projects

The reference document for infrastructure projects is the Moreland Capital Works Program and the Coburg Initiative Public Realm and Infrastructure Strategy.

Moreland Capital Works Program

Council's Capital Works Program has been confirmed for 2012 – 2023. The aim of Council's Capital Works Program is to identify the need for, and scope of, projects to support existing and future communities and businesses in the area. Capital Works Projects include:

- Roads, including footpath repairs and reconstructions.
- Drainage works.
- Building construction or upgrades, including pavilion upgrades, aquatic and leisure improvements, libraries, community centres and public toilet installations.

The Coburg Initiative Public Realm and Infrastructure Strategy

This Strategy has been prepared to identify and guide the development of service infrastructure that will support the future development of central Coburg. The Strategy includes a high-level program of works, with costs, timing and dependencies, to enable a planned delivery that will correlate with and support the staged development of Coburg.

Please refer to these documents for further details.

3.3 Relationship between infrastructure projects and development

The various projects which are to be funded by this DCP include:

- Roads;
- Drainage;
- Planning; and
- Community Facilities.

The Road projects include works such as rehabilitation and reconstruction of roads, installation of kerb and channel installation, reconstruction of kerb and channel, resurfacing of roads, construction of laneways, construction of footpaths, replacement of footpaths, installation of speed humps and other traffic control devices and road closures. These works are required to accommodate anticipated growth in the city, including higher levels of population and higher levels of vehicle usage.

The drainage projects include the renewal of existing drains, the upsizing of existing drains to cater for higher flows with more impervious surface areas, and the provision of drainage where there is presently no or inadequate drainage. These works are required to accommodate the anticipated growth in the city.

The costs of preparing this DCP are included in this DCP.

The community facilities include the provision of public toilets, neighbourhood houses and pavilions to provide for an expanded population.

4 CHARGE AREAS AND DEVELOPMENT SCENARIO

4.1 Charge Areas

In this DCP, contribution rates are set for areas known as 'charge areas'. All development within a particular charge area will be required to pay the same contribution amount per demand unit.

In this DCP, the City of Moreland has been broken into 12 charge areas numbered 001 to 012. The charge areas identified in Figure 1 of this DCP Report are listed below.

- Charge Area 001: Brunswick East/North Fitzroy
- Charge Area 002: Brunswick
- Charge Area 003: Brunswick West
- Charge Area 004: Coburg
- Charge Area 005: Pascoe Vale South
- Charge Area 006: Coburg North
- Charge Area 007: Pascoe Vale
- Charge Area 008: Oak Park
- Charge Area 009: Fawkner
- Charge Area 010: Hadfield
- Charge Area 011: Glenroy
- Charge Area 012: Gowanbrae/Tullamarine

The DCP charge areas match Moreland Planning Scheme's Schedule to Clause 52.01 Public Open Space Contribution and Subdivision areas.

4.2 Development Stocktake and Projections

A stocktake of, and projections for, all major anticipated development types (i.e. residential, commercial and industrial) are summarised in Table 1. Appendix 1 provides additional information on the development data.

This DCP is based on infrastructure and development within a 10 year horizon.

The development information is provided for the three primary land use types in the DCP Area:

- Residential (number of dwellings);
- Industrial (square metres of Net Lettable Area or leasable floorspace); and
- Commercial (square metres of Net Lettable Area or leasable floorspace).

Net Lettable Area is defined in accordance with Property Council's Method of Measurement. It covers only the net component of non-residential buildings (excludes external walls, building cores and

standard service areas such as toilets, access passageways, storerooms etc). Common areas, equipment installations, private outdoor space, other outdoor space and uncovered parking are also excluded.

TABLE 1. DEVELOPMENT STOCKTAKE AND PROJECTIONS

Development Type	Units	Existing (2011) Conditions	Future Development (2012- 2022)	Full Development Conditions (2022)
Residential	Dwellings	63,924	11,866*	75,790
Industry	Floor space (Sqm)	1,131,764	138,925**	1,270,689
Commercial	Floor space (Sqm)	662,590	214,711 **	877,301

Source: * id Consulting, 2011; ** SGS, 2012

4.3 Development and Infrastructure Usage Nexus

This DCP has four infrastructure categories:

- Roads;
- Drainage;
- Planning (being the cost of designing projects and preparing delivery arrangements, including this DCP); and
- Community Facilities.

Residential development will make use of all four infrastructure categories and therefore must pay a contribution for provision of these items.

Industrial and Commercial development is deemed to make use of three infrastructure categories – Roads, Drainage and Planning. Industry and Commercial development is assumed not to use Community Facilities.

These principles are summarised in Table 2.

TABLE 2. INFRASTRUCTURE USAGE NEXUS

	Roads	Drainage	Planning	Community Facilities
Residential	Yes	Yes	Yes	Yes
Industrial	Yes	Yes	Yes	No
Commercial	Yes	Yes	Yes	No

4.4 Equivalence Ratios

Where more than one development type is identified as a user of an infrastructure project (as is the case for Roads, Drainage and Planning), recognition is given to the fact that different land uses place a differential demand loading on the project per unit area of development. This is done by expressing all development types in an equivalent 'demand unit' format before DCP calculations are made. This is not done for Community Facility projects because only residential units are required for the calculations.

For the purpose of this DCP, one dwelling is adopted as one Demand Unit. Other development forms are then converted into this Demand Unit based on equivalence ratios as shown in Table 3.

Table 3 shows the accepted rates adopted by Moreland City Council.

TABLE 3. EQUIVALENCE DEMAND UNITS

	Roads	Drainage	Planning	Community Facilities
Residential	1 dwelling	1 dwelling	1 dwelling	1 dwelling
Industrial	132.0sqm = 1 Demand Unit	183.6sqm= 1 Demand Unit	500sqm= 1 Demand Unit	
Commercial	25.5sqm= 1 Demand Unit	154.8sqm= 1 Demand Unit	122sqm= 1 Demand Unit	

Note: sqm = square meters of Net Lettable Area

Source: derived using Development Contribution Guidelines, 2007

The above equivalence ratios have been used to calculate total demand units (existing and projected) for each charge area and for each infrastructure category.

For example, the ratios show that 25.5 sqm of commercial floorspace is assumed to generate the same demand loading on a road as one dwelling. The equivalent industrial unit for road demand loading is 132.0 sqm of development.

The individual infrastructure project sheets forming part of this DCP identify total demand units by main catchment area for each project. Refer to Appendix 2 for more information about equivalence ratios.

4.5 Development Types

In this DCP:

- **Residential** includes those uses nested as Accommodation at clause 75 of the Moreland Planning Scheme.
- **Industrial** includes those uses nested as Industry or Warehouse at clause 75 of the Moreland Planning Scheme.
- **Commercial** includes those uses nested and not nested as Retail Premises, Office, Leisure and Recreation, Education Centre or Place of Assembly, Art and craft centre, Brothel, Car park, Cinema based entertainment facility, Funeral parlour, Display home, Hospital, Research Centre, Saleyard, Service Station and Veterinary centre at clause 75 of the Moreland Planning Scheme.

5 INFRASTRUCTURE PROJECTS

5.1 Works Required

842 infrastructure projects are included in this DCP as follows:

- 712 Road projects (coded RD);
- 19 Drainage projects (coded DR);
- 1 Planning project (coded PL); and
- 110 Community Facility projects (coded CF)

The works, services and facilities to be funded through this DCP are each set out in Appendix 3.

5.2 Division between Development Infrastructure and Community Infrastructure

The *Planning and Environment Act 1987* requires that infrastructure in a DCP be classified in one of two categories: “Development Infrastructure” and “Community Infrastructure”. The collection of contributions for Community Infrastructure is limited to the building permit stage and there is a statutory cap on the level of Community Infrastructure contributions.

Development Infrastructure is charged generally at the planning permit stage and the amount of the levy is determined by this DCP. In this DCP, all road and drainage infrastructure works are classified as Development Infrastructure.

The community facility projects are classified as Community Infrastructure or Development Infrastructure in accordance with Ministerial Directions.

5.3 Project Timing and Delivery

Notional delivery dates have been identified for the infrastructure projects listed in this DCP. In terms of actual project delivery, the projects shall be provided in accordance with the timing shown for each project in Appendix 3 and Appendix 4 subject to a five year margin beyond the specified date. Council reserves the right to deliver projects earlier than the dates shown.

5.4 Collecting Agency and Development Agency

Moreland City Council is the Collecting Agency and the Development Agency for each Infrastructure Project.

The Development Infrastructure Levy is payable to Moreland City Council as the Collecting Agency.

The Community Infrastructure Levy is payable to Moreland City Council as the Collecting Agency

6 DEVELOPMENT CONTRIBUTION CHARGING RATES

6.1 Method of Calculating Charges

In this DCP, costs have been apportioned according to projected share of infrastructure usage. The general cost apportionment method is to:

- Define and schedule the infrastructure items required to service the area, other than on-site work carried out by the developer;
- For each infrastructure project, identify the main catchment area;
- Project the growth in demand units in each catchment area over the life of the funding plan;
- Adjust the cost of each infrastructure item downwards in line with the estimated share of usage coming from outside each project's main catchment area;
- Divide the infrastructure cost by the number of demand units to arrive at a charge per demand unit; and
- Aggregate all charges that apply to a particular charging area to arrive at a total charge.

This DCP has made calculations using present value discounting to take into account time value of money, in terms of when funds are expected to be collected versus when they are expected to be spent. Refer to Appendix 4.

Appendix 5 shows the DCP calculations for each infrastructure project. This provides the charge rate by each project, and all information inputs used for each project.

For this DCP, infrastructure projects that cross multiple charge area boundaries had their costs apportioned according to the length of the project located within each charge area. This has resulted in some projects having a Part A and Part B, which represent the parts of the project located in each charge area. Details of these projects have also been included in Appendix 3.

The total levy for each charge area is the sum of the individual project charges that relate to each area. This is aggregated separately for Development Infrastructure and Community Infrastructure for each charge area.

6.2 Development Contribution Rates Per Demand Unit and Development Type

The development contributions that apply to each charging area for each equivalent Demand Unit are shown in Table 4. The rates payable for each development type are set out in Tables 5, 6 and 7 using the equivalent Demand Unit rate set out in Table 4. For industry and commercial development, charges set out in Table 4 are converted and expressed as per 100 square metres of Net Lettable Area or leasable floorspace to assist in usability.

Development contribution amounts have been calculated for prices as at 01 July 2012. They must be adjusted annually on July 1 each year to reflect the rise or fall in prices according to the following method:

- The capital cost for each infrastructure item is adjusted by applying the Building Price Index, as published in the latest edition of Rawlinsons Australian Construction Handbook (or equivalent) on 1st July each year for the previous 12 month period.

TABLE 4 DEVELOPMENT CONTRIBUTION RATES FOR ONE DEMAND UNIT

Area	Suburb	DI Drainage	DI Roads	DI Planning	DI Community Facility	Total Development Infrastructure Contributions	CI Community Facility	Total Community Infrastructure Contributions	Total Infrastructure Contributions
		Per demand unit	Per demand unit	Per demand unit	Per demand unit	Per demand unit	Per demand unit	Per demand unit	Per demand unit
1	Brunswick East/North Fitzroy	\$17.22	\$99.28	\$1.50	\$0.00	\$118.00	\$205.64	\$205.64	\$323.64
2	Brunswick	\$62.33	\$193.79	\$1.50	\$28.24	\$285.86	\$253.50	\$253.50	\$539.36
3	Brunswick West	\$0.00	\$174.28	\$1.50	\$104.71	\$280.49	\$65.04	\$65.04	\$345.53
4	Coburg	\$43.97	\$1,073.46	\$1.50	\$163.93	\$1,282.86	\$177.13	\$177.13	\$1,459.98
5	Pascoe Vale South	\$0.00	\$410.32	\$1.50	\$88.65	\$500.47	\$231.27	\$231.27	\$731.75
6	Coburg North	\$18.23	\$567.09	\$1.50	\$141.95	\$728.77	\$421.54	\$421.54	\$1,150.31
7	Pascoe Vale	\$127.03	\$571.26	\$1.50	\$0.00	\$699.79	\$609.86	\$609.86	\$1,309.65
8	Oak Park	\$43.65	\$201.15	\$1.50	\$0.00	\$246.31	\$391.46	\$391.46	\$637.76
9	Fawkner	\$0.00	\$473.97	\$1.50	\$0.00	\$475.47	\$586.77	\$586.77	\$1,062.24
10	Hadfield	\$19.88	\$369.47	\$1.50	\$50.88	\$441.73	\$203.90	\$203.90	\$645.64
11	Glenroy	\$0.00	\$259.00	\$1.50	\$58.82	\$319.32	\$407.48	\$407.48	\$726.80
12	Gowanbrae/Tullamarine	\$0.00	\$288.51	\$1.50	\$0.00	\$290.01	\$168.80	\$168.80	\$458.81

Source: SGS, 2015

TABLE 5 DEVELOPMENT CONTRIBUTION RATES FOR RESIDENTIAL DEVELOPMENT (PER DWELLING UNIT)

Area	Suburb	Residential							
		Development Infrastructure					Community Infrastructure		Total Infrastructure Charge
		Drainage	Road	Planning	Community Facility	Total Development Infrastructure Charge	Community Facility	Total Community Infrastructure Charge	
		Per Dwelling	Per Dwelling	Per Dwelling	Per Dwelling	Per Dwelling	Per Dwelling	Per Dwelling	Per Dwelling
1	Brunswick East/North Fitzroy	\$17.22	\$99.28	\$1.50	\$0.00	\$118.00	\$205.64	\$205.64	\$323.64
2	Brunswick	\$62.33	\$193.79	\$1.50	\$28.24	\$285.86	\$253.50	\$253.50	\$539.36
3	Brunswick West	\$0.00	\$174.28	\$1.50	\$104.71	\$280.49	\$65.04	\$65.04	\$345.53
4	Coburg	\$43.97	\$1,073.46	\$1.50	\$163.93	\$1,282.86	\$177.13	\$177.13	\$1,459.98
5	Pascoe Vale South	\$0.00	\$410.32	\$1.50	\$88.65	\$500.47	\$231.27	\$231.27	\$731.75
6	Coburg North	\$18.23	\$567.09	\$1.50	\$141.95	\$728.77	\$421.54	\$421.54	\$1,150.31
7	Pascoe Vale	\$127.03	\$571.26	\$1.50	\$0.00	\$699.79	\$609.86	\$609.86	\$1,309.65
8	Oak Park	\$43.65	\$201.15	\$1.50	\$0.00	\$246.31	\$391.46	\$391.46	\$637.76
9	Fawkner	\$0.00	\$473.97	\$1.50	\$0.00	\$475.47	\$586.77	\$586.77	\$1,062.24
10	Hadfield	\$19.88	\$369.47	\$1.50	\$50.88	\$441.73	\$203.90	\$203.90	\$645.64
11	Glenroy	\$0.00	\$259.00	\$1.50	\$58.82	\$319.32	\$407.48	\$407.48	\$726.80
12	Gowanbrae/Tullamarine	\$0.00	\$288.51	\$1.50	\$0.00	\$290.01	\$168.80	\$168.80	\$458.81

Source: SGS, 2015

TABLE 6 DEVELOPMENT CONTRIBUTIONS PER DEMAND UNIT CALCULATED FOR EACH 100 SQM OF INDUSTRIAL FLOORSPACE

Industrial									
Area	Suburb	Development Infrastructure					Community Infrastructure		Total Infrastructure Charge
		Drainage	Road	Planning	Community Facility	Total Development Infrastructure Charge	Community Facility	Total Community Infrastructure Charge	
		Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace
1	Brunswick East/North Fitzroy	\$9.38	\$75.21	\$0.30	\$0.00	\$84.89	\$0.00	\$0.00	\$84.89
2	Brunswick	\$33.95	\$146.81	\$0.30	\$0.00	\$181.06	\$0.00	\$0.00	\$181.06
3	Brunswick West	\$0.00	\$132.03	\$0.30	\$0.00	\$132.33	\$0.00	\$0.00	\$132.33
4	Coburg	\$23.95	\$813.22	\$0.30	\$0.00	\$837.47	\$0.00	\$0.00	\$837.47
5	Pascoe Vale South	\$0.00	\$310.85	\$0.30	\$0.00	\$311.15	\$0.00	\$0.00	\$311.15
6	Coburg North	\$9.93	\$429.61	\$0.30	\$0.00	\$439.84	\$0.00	\$0.00	\$439.84
7	Pascoe Vale	\$69.19	\$432.77	\$0.30	\$0.00	\$502.26	\$0.00	\$0.00	\$502.26
8	Oak Park	\$23.78	\$152.39	\$0.30	\$0.00	\$176.46	\$0.00	\$0.00	\$176.46
9	Fawkner	\$0.00	\$359.07	\$0.30	\$0.00	\$359.37	\$0.00	\$0.00	\$359.37
10	Hadfield	\$10.83	\$279.90	\$0.30	\$0.00	\$291.03	\$0.00	\$0.00	\$291.03
11	Glenroy	\$0.00	\$196.21	\$0.30	\$0.00	\$196.51	\$0.00	\$0.00	\$196.51
12	Gowanbrae/Tullamarine	\$0.00	\$218.57	\$0.30	\$0.00	\$218.87	\$0.00	\$0.00	\$218.87

Source: SGS, 2015

TABLE 7 DEVELOPMENT CONTRIBUTIONS PER DEMAND UNIT CALCULATED FOR EACH 100 SQM OF COMMERCIAL FLOORSPACE

Commercial									
Area	Suburb	Development Infrastructure					Community Infrastructure		Total Infrastructure Charge
		Drainage	Road	Planning	Community Facility	Total Development Infrastructure Charge	Community Facility	Total Community Infrastructure Charge	
		Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace	Per 100 sqm Floorspace
1	Brunswick East/North Fitzroy	\$11.12	\$389.34	\$1.23	\$0.00	\$401.69	\$0.00	\$0.00	\$401.69
2	Brunswick	\$40.27	\$759.95	\$1.23	\$0.00	\$801.45	\$0.00	\$0.00	\$801.45
3	Brunswick West	\$0.00	\$683.46	\$1.23	\$0.00	\$684.69	\$0.00	\$0.00	\$684.69
4	Coburg	\$28.40	\$4,209.63	\$1.23	\$0.00	\$4,239.26	\$0.00	\$0.00	\$4,239.26
5	Pascoe Vale South	\$0.00	\$1,609.11	\$1.23	\$0.00	\$1,610.34	\$0.00	\$0.00	\$1,610.34
6	Coburg North	\$11.78	\$2,223.88	\$1.23	\$0.00	\$2,236.89	\$0.00	\$0.00	\$2,236.89
7	Pascoe Vale	\$82.06	\$2,240.24	\$1.23	\$0.00	\$2,323.53	\$0.00	\$0.00	\$2,323.53
8	Oak Park	\$28.20	\$788.83	\$1.23	\$0.00	\$818.26	\$0.00	\$0.00	\$818.26
9	Fawkner	\$0.00	\$1,858.71	\$1.23	\$0.00	\$1,859.94	\$0.00	\$0.00	\$1,859.94
10	Hadfield	\$12.84	\$1,448.91	\$1.23	\$0.00	\$1,462.98	\$0.00	\$0.00	\$1,462.98
11	Glenroy	\$0.00	\$1,015.70	\$1.23	\$0.00	\$1,016.93	\$0.00	\$0.00	\$1,016.93
12	Gowanbrae/Tullamarine	\$0.00	\$1,131.40	\$1.23	\$0.00	\$1,132.63	\$0.00	\$0.00	\$1,132.63

Source: SGS, 2015

7 PROCEDURAL MATTERS

7.1 Liability for Development Contributions

Proponents of all development types anywhere in the DCP Area identified in Figure 1 shall be liable for development contributions.

If a development proposal does not fall readily into the definitions of Residential, Commercial or Industry set out in this DCP, the Collecting Agency must determine the most appropriate development type or types as the basis for the levying of a charge upon that development proposal.

Exempt Development

The following development is exempt from the requirement to make development contributions under this Development Contributions Plan:

- A non-government school as defined in Part 3 of the Ministerial Direction on Development Contributions Plans of 25 January 2012;
- A development that comprises :
 - renovations or alterations to an existing dwelling;
 - demolition of a dwelling followed by construction of a replacement dwelling on the same land. The exemption applies to a single dwelling but not to a second or subsequent dwellings on the same land.
 - outbuildings normal to an existing dwelling and fences;
 - reinstatement of a building which has been unintentionally damaged or destroyed provided that for a building other than a dwelling, the exemption relates only to the extent that the floor area of the new building is not greater than the damaged or destroyed building.

7.2 Method of Payment

Payment of development contributions is to be made in cash. Council, at its discretion, may consider accepting any works or land comprising an infrastructure project in this DCP in lieu of cash contributions.

Payment of Development Infrastructure Levy

The Development Infrastructure levy is payable as follows:

For subdivision of land

A Development Infrastructure Levy must be paid to the Collecting Agency after certification of the relevant plan of subdivision but not more than 21 days prior to the issue of a Statement of Compliance in respect of that plan under the Subdivision Act.

Where the subdivision is to proceed in stages the Development Infrastructure Levy for the stage to be developed only must be paid to the Collecting Agency within 21 days prior to the issue of a Statement of Compliance in respect of that stage provided that a Schedule of Development Contributions is submitted with each stage of the plan of subdivision. This Schedule must show the amount of the development

contributions payable for each stage and value of the contributions in respect of prior stages to the satisfaction of the Collecting Agency.

For development of land where no subdivision is proposed

Provided a Development Infrastructure Levy has not already been paid in respect of the land, a Development Infrastructure Levy must be paid to the Collecting Agency in accordance with the provisions of the Development Contributions Plan for each Demand Unit proposed to be developed prior to the commencement of any development. The Collecting Agency may agree to the deferral of the payment of the portion of the Development Infrastructure Levy payable to it.

Where no planning permit is required

Unless some other arrangement has been agreed to by the Collecting Agency in a section 173 agreement made under the Act, prior to the commencement of any development, a Development Infrastructure Levy calculated in accordance with the provisions of the Development Contribution Plan must be paid to the Collecting Agency prior to the issuance of a Building Permit, or if no Building Permit is required, prior to the commencement of construction works.

Community Infrastructure Levy

Payment of the Community Infrastructure levy is to be made prior to the issuance of a Building Permit under the Building Act 1993 and the relevant Building Regulations or at any other time which is set out in an agreement with the Collecting Agency. If no building permit is required, the Community Infrastructure Levy must be paid prior to the commencement of building works or at any other time which is set out in an agreement with the Collecting Agency.

7.3 Funds Administration

The DCP has an end date of 30 June 2023. All projects funded via this DCP will be delivered by this date, and collection of levies towards these projects will cease at this date.

Funds collected through development contributions will be held in a specific interest-bearing reserve account in accordance with the provisions of the Local Government Act 1989 (Part 3b section 46Q(1)(a)). All monies held in this account will be used solely for the provision of infrastructure as itemised in this DCP or otherwise in accordance with the Planning and Environment Act 1987.

Moreland City Council will provide for regular monitoring, reporting and review of the monies received and expended in accordance with this DCP through a separate set of audited financial statements.

If Council resolves not to proceed with any of the infrastructure projects listed in this DCP, the funds collected for these items will be used for the provision of other works, services and facilities as approved by the Minister responsible for the Planning and Environment Act, or will be refunded to owners of land subject to these infrastructure charges.

8 APPENDIX 1 – DEVELOPMENT DATA

Residential Development Projections

Existing (2012) and projected (2013-2023) residential development is based on id consulting forecasts that were last updated in June 2011 for Moreland City Council.

The residential development projections by charge area are presented below:

TABLE 8 RESIDENTIAL DEVELOPMENT BY CHARGE AREA, CITY OF MORELAND, 2012 & 2023

Area	Suburb	2012	2023	Difference
1	Brunswick East/North Fitzroy	4,735	7,425	2,690
2	Brunswick	10,407	12,980	2,573
3	Brunswick West	6,608	7,425	817
4	Coburg	10,344	12,496	2,152
5	Pascoe Vale South	3,865	4,253	388
6	Coburg North	2,765	3,370	605
7	Pascoe Vale	6,513	7,119	606
8	Oak Park	2,429	2,826	397
9	Fawkner	4,805	5,087	282
10	Hadfield	2,380	2,655	275
11	Glenroy	8,020	9,004	984
12	Gowanbrae/Tullamarine	1,053	1,149	96
	Total Dwellings	63,924	75,790	11,866

Source: id Consulting, 2011

Industrial Development Projections

SGS was provided with an estimate of existing industrial floor space in 2012 for each relevant catchment area by Council. Based on current trends, SGS estimated employment growth within the City of Moreland and translated this into floorspace. The difference between the 2012 base year and total industrial floor space in 2023 was then distributed based on a linear trend over each year between 2013 and 2023.

The estimated development of industrial floorspace was checked against the current and anticipated supply of industrial land within the City of Moreland, to test the robustness of these projections.

In accordance with the *Moreland Industrial Land Use Strategy* (August 2004) total industrial zoned land within the City will be 255 ha, after a proposed 54 ha is rezoned to a non-industrial zone, such as Business 3, Mixed Use or Residential.

The industrial floor space (sqm) projections by charge area are as follows.

TABLE 9 INDUSTRIAL FLOORSPACE BY CHARGE AREA, CITY OF MORELAND, 2012 & 2023

Area	Suburb	2012	2023*	Difference
1	Brunswick East/North Fitzroy	397,356	428,884	31,528
2	Brunswick	250,518	292,766	42,248
3	Brunswick West	2,687	26,443	23,756
4	Coburg	83,677	126,001	42,324
5	Pascoe Vale South	-	4,386	4,386
6	Coburg North	184,944	209,109	24,165
7	Pascoe Vale	54,995	65,941	10,946
8	Oak Park	2,333	2,413	80
9	Fawkner	84,210	54,879	-29,331
10	Hadfield	9,751	-	-9,751
11	Glenroy	61,293	59,867	-1,426
12	Gowanbrae/Tullamarine	-	-	-
	Total Industrial (sqm)	1,131,764	1,270,689	138,925

Source: SGS, 2012

Commercial Development Projections

SGS was provided with an estimate of existing commercial floor space in 2012 for each relevant catchment area by Council. Based on current trends, SGS estimated employment growth within the City of Moreland and translated this into floorspace. The difference between the 2012 base year and total commercial floor space in 2023 was then distributed based on a linear trend over each year between 2013 and 2023.

The commercial floor space (sqm) projections by charge area are presented below.

TABLE 10 COMMERCIAL FLOORSPACE BY CHARGE AREA, CITY OF MORELAND, 2012 & 2023

Area	Suburb	2012	2023*	Difference
1	Brunswick East/North Fitzroy	68,793	101,858	33,065
2	Brunswick	129,040	171,753	42,713
3	Brunswick West	20,651	41,517	20,866
4	Coburg	30,327	98,589	68,262
5	Pascoe Vale South	237,880	243,065	5,185
6	Coburg North	14,665	39,180	24,515
7	Pascoe Vale	7,711	22,510	14,799
8	Oak Park	5,243	7,005	1,762
9	Fawkner	28,429	23,197	-5,232
10	Hadfield	17,400	15,108	-2,292
11	Glenroy	102,451	113,353	10,902
12	Gowanbrae/Tullamarine	-	166	166
	Total Commercial (sqm)	662,590	877,301	214,711

Source: SGS, 2012

Methodology: Industrial and commercial projections for Moreland by suburb

The industrial and commercial floorspace projections shown above are based on employment projections by industry. These projections were translated into floorspace by applying an assumed amount of floorspace per employee.

Further detail about the methodology used is provided below.

STEP 1: The employment projections were benchmarked against Gross Domestic Product projections from TRYM (Treasury Macroeconomic Model).

STEP 2 Employment estimates for Victoria were derived from the current state share of gross value added and employment for each industry. Projections were made on the future share of each industry in Victoria.

STEP 3: Employment projections for Melbourne were derived from these Victorian projections in accordance with labour force statistics.

These metropolitan projections then acted as the cap to which a bottom up approach to small area employment projections was limited.

STEP 4: When undertaking the projections for 2006 – 2016, employment within Moreland's Travel Zones (i.e. smaller boundaries than suburb) by industry were assumed to follow the growth pattern observed between 2001 and 2006. That is, the trends observed between 2001 and 2006 are assumed to continue into the short term.

STEP 5: For the years between 2016 and 2023, the projections were interpolated. That is, the assumed spatial changes at 2023 were progressively introduced.

The assumed spatial changes take into account: Activity Centres, capacity constrained areas, UDP Greenfield and brownfield employment lands availability and blue collar construction employment linked to residential and non-residential growth.

STEP 6: The projections by travel zone were then amalgamated to each suburb on a 'best fit' basis. Most suburbs within Moreland aligned with the Travel Zone boundaries.

STEP 7: Finally, the employment projections were translated into floorspace by applying an assumed amount of floorspace per employee.

Commercial = 25sqm per employee

Industrial = 80sqm per employee

9 APPENDIX 2 – EQUIVALENCE RATIOS

This appendix provides more information on the equivalence ratios used in this DCP.

Equivalence Ratios for Drainage						
1 . ERs in DCP guidelines for Drainage						
	Site area (square metres)	Assumed drainage run off factor (pervious to impervious)	Drainage demand (square metres)	Site area required to produce the same drainage demand as one dwelling	Assumed % of a Site that Accommodates Floor Area*	Equals Floor Area (Rounded)
Residential	600	0.45	270		33%	200
Retail		0.75		360	40%	144
Office		0.9		300	60%	180
Light Industry		0.9		300	60%	180
Expansive Industrial		0.5		540	40%	216
2. Assumptions to convert land use classifications						
Residential	100% Residential					
Business	70% Retail and 30% Office					
Industry	90% Light Industry and 10% Expansive Industry					
3. Weighted average conversions						
	Units	Drainage Floor Area Equivalent	Adjusted Floor Area Equivalent	Total Units		
Residential				1 Dwelling		
Business						
Retail	70	144.00	100.80			
Office	30	180.00	54.00			
Total	100		154.80	154.80	Sqm Floor Area	
Industry						
Expansive Industrial	10	216.00	21.60			
Light Industry	90	180.00	162.00			
Total	100		183.60	183.60	Sqm Floor Area	

Equivalence Ratios for Roads						
1 . ERs in DCP guidelines for Roads						
	Units		Car spaces	Trip generation per space	Trips generated per use	Unit / SQM that generates 8 Trips
Residential	1	dwelling	2.00	4.00	8.00	1.00
Retail	100	sqm	7.00	6.00	42.00	19.05
Office	100	sqm	3.00	2.20	6.60	121.21
Light Industry	100	sqm	3.00	2.20	6.60	121.21
Expansive Industrial	1000	sqm	4.00	3.00	12.00	666.67
2. Assumptions to convert land use classifications						
Residential	100% Residential					
Business	70% Retail and 30% Office					
Industry	90% Light Industry and 10% Expansive Industry					
3. Weighted average conversions						
	Units	Car Spaces	Trip Generation Per Space	Trips Generated Per Use	Equivalent to 1 Dwelling	
Residential	1	2	4	8	1	Dwelling
Business						
Retail	70	4.90	6.00	29.40		
Office	30	0.90	2.20	1.98		
Total	100			31.38	25.49	SQM
Industry						
Expansive Industrial	10	0.04	3.00	0.12		
Light Industry	90	2.70	2.20	5.94		
Total	100			6.06	132.01	SQM
1 Dwelling assumed to average		200 sqm				

Source: derived using Development Contribution Guidelines, 2007

Equivalence Ratio for Planning

Land Use

Floorspace Equivalent to 1 Dwelling

Commercial / Business

122sqm

Industrial

500sqm

Assessed based on relationship of residential to other land use areas.

10 APPENDIX 3 – INFRASTRUCTURE PROJECT DETAILS

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Drainage	DI	GLENLYON RD JOHN NICHOLSON BRUNSWICK EAST	DR41	Road Pipes/Culverts & Structures-Replace existing 1500mm pipe with 90m of 1650mm pipe OR replace existing pipe with 90m of 1800mm pipe. Connect in to MW drain at Nicholson St.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$240,000	0%	2018	2019	Area 001	Moreland City Council	Moreland City Council	2700
Roads	DI	LEINSTER GROVE JARVIE-DEAD END BRUNSWICK EAST	RD0041	Resurface Program-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2015	2016	Area 001	Moreland City Council	Moreland City Council	14884
Roads	DI	EDWARD STREET CLARKE-JOHN BRUNSWICK EAST	RD0059	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,740	0%	2015	2016	Area 001	Moreland City Council	Moreland City Council	14965
Roads	DI	LYNDHURST CRESCENT DEAD END-ALBION BRUNSWICK EAST	RD0066	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,053	0%	2014	2015	Area 001	Moreland City Council	Moreland City Council	829
Roads	DI	INSTALL KERB EXTENSION FOR ANGLE PARKING PITT STREET NEAR LYGON STREET BRUNSWICK & BRUNSWICK EAST	RD0158	The kerb extensions are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,000	0%	2013	2014	Area 001	Moreland City Council	Moreland City Council	5487
Roads	DI	OCONNOR STREET LYGON-DEAD END BRUNSWICK EAST	RD0189	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,785	0%	2014	2015	Area 001	Moreland City Council	Moreland City Council	15049
Roads	DI	LYGON ST BRUNSWICK-BARKLY-RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0442	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$61,466	0%	2016	2017	Area 001	Moreland City Council	Moreland City Council	10971
Roads	DI	LYGON ST BARKLY-WESTON RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0459	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,310	0%	2016	2017	Area 001	Moreland City Council	Moreland City Council	422
Roads	DI	LYGON ST BARKLY-WESTON RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0460	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$31,475	0%	2016	2017	Area 001	Moreland City Council	Moreland City Council	427
Roads	DI	LYGON ST BRUNSWICK-BARKLY LEFT CARRIAGEWAY BRUNSWICK EAST	RD0463	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,417	0%	2016	2017	Area 001	Moreland City Council	Moreland City Council	618
Roads	DI	LYGON ST PARK-BRUNSWICK-RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0564	Kerb & Channel-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2017	2018	Area 001	Moreland City Council	Moreland City Council	10970
Roads	DI	JOHN STREET ARNOLD-MILLER BRUNSWICK EAST	RD0590	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,330	0%	2018	2019	Area 001	Moreland City Council	Moreland City Council	15309
Roads	DI	AMESS STREET BRUNSWICK-PARK BRUNSWICK EAST	RD0599	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2017	2018	Area 001	Moreland City Council	Moreland City Council	786
Roads	DI	CERES MID ACCESS PATH BIKEPATH CERES NORTH-MERRI CK PATH BRUNSWICK EAST	RD0635	Bikepath-Concrete-2010 SURVEY : CONCRETE BIKEPATH; RISK AREA = LOW RISK, CONDITION = 38, WT SCORE : 38,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,554	0%	2017	2018	Area 001	Moreland City Council	Moreland City Council	16891
Roads	DI	QUEEN STREET LYGON-HICKFORD BRUNSWICK EAST	RD0658	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,549	0%	2018	2019	Area 001	Moreland City Council	Moreland City Council	1378
Roads	DI	LYGON STREET BARKLY-WESTON RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0666	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,305	0%	2020	2021	Area 001	Moreland City Council	Moreland City Council	4074
Roads	DI	CLARENCE STREET NICHOLSON-EDDIE BRUNSWICK EAST	RD0673	Kerb & Channel-KBCH : Bluestone Kerb & Channel - High Crown	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$714,000	0%	2019	2020	Area 001	Moreland City Council	Moreland City Council	9791
Roads	DI	ROBERTS STREET STEWART-LEE BRUNSWICK EAST	RD0675	Kerb & Channel-KC1 : KERB AND CHANNEL WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$56,000	0%	2019	2020	Area 001	Moreland City Council	Moreland City Council	14864
Roads	DI	ALISTER STREET CHANGE OF SEAL-KING BRUNSWICK EAST	RD0682	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, MF1 : MILL + FILL-TYPE N ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2018	2019	Area 001	Moreland City Council	Moreland City Council	1305
Roads	DI	LYGON ST STEWART-ALBION RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0699	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,453	0%	2018	2019	Area 001	Moreland City Council	Moreland City Council	421
Roads	DI	JOHN STREET MILLER-MILLER BRUNSWICK EAST	RD0713	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,900	0%	2018	2019	Area 001	Moreland City Council	Moreland City Council	937
Roads	DI	LYGON STREET WESTON-PIERA-LEFT CARRIAGEWAYS BRUNSWICK EAST	RD0726	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,898	0%	2019	2020	Area 001	Moreland City Council	Moreland City Council	4428
Roads	DI	LYGON STREET GLENLYON-PITT-RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0803	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,305	0%	2020	2021	Area 001	Moreland City Council	Moreland City Council	10978
Roads	DI	ETHEL STREET LORD-GLENLYON BRUNSWICK EAST	RD0838	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2019	2020	Area 001	Moreland City Council	Moreland City Council	1201
Roads	DI	LYGON STREET ALBERT-VICTORIA RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0859	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,310	0%	2022	2023	Area 001	Moreland City Council	Moreland City Council	4217
Roads	DI	LYGON ST BLYTH-STEWART RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0897	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,558	0%	2021	2022	Area 001	Moreland City Council	Moreland City Council	423
Roads	DI	LYGON ST VICTORIA-BLYTH LEFT CARRIAGEWAY BRUNSWICK EAST	RD0899	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,310	0%	2021	2022	Area 001	Moreland City Council	Moreland City Council	514
Roads	DI	LYGON STREET GLENLYON-PITT-LEFT CARRIAGEWAYS BRUNSWICK EAST	RD0900	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,159	0%	2021	2022	Area 001	Moreland City Council	Moreland City Council	534
Roads	DI	LYGON STREET PITT-ALBERT-LEFT CARRIAGEWAYS BRUNSWICK & BRUNSWICK EAST	RD0906	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,418	0%	2021	2022	Area 001	Moreland City Council	Moreland City Council	722
Roads	DI	LYGON STREET ALBERT-VICTORIA-RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0912	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,412	0%	2021	2022	Area 001	Moreland City Council	Moreland City Council	843
Roads	DI	LYGON STREET PITT-ALBERT-RIGHT CARRIAGEWAY BRUNSWICK EAST	RD0913	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,810	0%	2021	2022	Area 001	Moreland City Council	Moreland City Council	844

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	WESTON STREET STERLING-LYGON BRUNSWICK & BRUNSWICK EAST	RD0914	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, SR2 : SCRAP RUBBER SEAL SIZE 10mm - 5% RUBBER, SR3 : SCRAP RUBBER SEAL SIZE 10mm - 20%RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$9,109	0%	2021	2022	Area 001	Moreland City Council	Moreland City Council	870
Roads	DI	LYGON STREET ALBERT-VICTORIA LEFT CARRIAGEWAY BRUNSWICK EAST	RD0918	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,412	0%	2021	2022	Area 001	Moreland City Council	Moreland City Council	943
Roads	DI	ST PHILLIP ST - BRUNSWICK EAST; JOHN - LYGON:BOTH CARRIAGEWAYS BRUNSWICK EAST	RD1186	Resurface Program - SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$38,610	0%	2017	2018	Area 001	Moreland City Council	Moreland City Council	494
Roads	DI	LYGON ST - BRUNSWICK; PIERA - GLENLYON:LEFT CARRIAGEWAY BRUNSWICK EAST	RD1189	Resurface Program - KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,309	0%	2014	2015	Area 001	Moreland City Council	Moreland City Council	724
Roads	DI	LYGON ST - BRUNSWICK EAST ; BARKLY - WESTON:LEFT CARRIAGEWAY BRUNSWICK EAST	RD1190	Resurface Program - KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$31,725	0%	2014	2015	Area 001	Moreland City Council	Moreland City Council	738
Roads	DI	ROW-118/120 LYGON ST RIGHT OF WAY LYGON - BEND : BOTH CARRIAGEWAYS BRUNSWICK EAST	RD1241	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	Service Requests & site evaluation 2012 program update	\$31,500	0%	2019	2020	Area 001	Moreland City Council	Moreland City Council	N/A
Roads	DI	ROW-1 METHVEN LANE METHVEN - REAR 2 JARVIE : BOTH CARRIAGEWAYS BRUNSWICK EAST	RD1242	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$175,000	0%	2016	2017	Area 001	Moreland City Council	Moreland City Council	8787
Drainage	DI	ALBERT ST to CNR GEORGE ST VICTORIA ALBERT BRUNSWICK	DR03	Road Pipes/Culverts & Structures-Replace existing 1200mm pipe with 200m of 1350mm pipe OR replace existing pipe with 200m of 1500mm pipe. Connect in to ALBT01.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$350,000	0%	2014	2015	Area 002	Moreland City Council	Moreland City Council	2697
Drainage	DI	LOBB ST to BEITH DEAD END BRUNSWICK	DR24	Road Pipes/Culverts & Structures-Construct mound on Lobb St to ensure flows continue south down Beith St. Replace existing 1200mm pipe with 250m of 1350mm pipe OR replace existing drain with 250m of 1500mm pipe. Connect in to ALBT02.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$570,000	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	2627
Drainage	DI	DAVIES ST SYDNEY DE CARLE BRUNSWICK	DR49	Road Pipes/Culverts & Structures-Replace existing 1050mm pipe with 110m of 1200mm OR replace existing drain with 110m of 1350mm pipe. Connect in to existing drain in De Carle St.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$230,000	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	2687
Drainage	DI	MITCHELL ST BARROW DE CARLE BRUNSWICK	DR51	Road Pipes/Culverts & Structures-Install 190m of 300mm pipe plus 6 SEP's connecting into existing drain at De Carle St.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$90,000	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	2819
Roads	DI	HOPE STREET FRASER-PEARSON BRUNSWICK & BRUNSWICK WEST	RD0040	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,062	0%	2013	2014	Area 002	Moreland City Council	Moreland City Council	11038
Roads	DI	COLLIER CRESCENT FALLON-BARRY BRUNSWICK	RD0042	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,752	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	14911
Roads	DI	ORIENT GROVE FREDERICK-DEAD END BRUNSWICK	RD0049	Resurface Program-MF1 : MILL + FILL-TYPE N ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,366	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	14856
Roads	DI	HORNE STREET EDWARD-GLENLYON BRUNSWICK	RD0050	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,691	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	14857
Roads	DI	HENKEL STREET ALEXANDER-WENDEL BRUNSWICK	RD0052	Resurface Program-MF1 : MILL + FILL-TYPE N ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,947	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	14902
Roads	DI	BARRY STREET COLLIER-DAWSON LEFT CARRIAGEWAY BRUNSWICK	RD0054	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,944	0%	2013	2014	Area 002	Moreland City Council	Moreland City Council	14934
Roads	DI	TRAFFIC CALMING CAMERON STREET (SOUTH OF MORELAND ROAD) BRUNSWICK	RD0148	The devices are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	Local Area Traffic Management Plan	\$30,000	0%	2013	2014	Area 002	Moreland City Council	Moreland City Council	5522
Roads	DI	REMOVE KERB EXTENSION IN HENRY ST-ROSSER ST BRUNSWICK	RD0154	The kerb extensions are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,000	0%	2013	2014	Area 002	Moreland City Council	Moreland City Council	5486
Roads	DI	INSTALL DRIVEWAY LINK IN FRONT OF WARR PARK-DECARLE ST BRUNSWICK	RD0159	The works are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$60,000	0%	2013	2014	Area 002	Moreland City Council	Moreland City Council	5489
Roads	DI	DE CARLE STREET DAVIES-MORELAND BRUNSWICK	RD0171	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$75,601	0%	2014	2015	Area 002	Moreland City Council	Moreland City Council	4399
Roads	DI	DE CARLE STREET MITCHELL-DONALD BRUNSWICK	RD0172	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$124,200	0%	2014	2015	Area 002	Moreland City Council	Moreland City Council	4535
Roads	DI	DE CARLE STREET DONALD-DAVIES BRUNSWICK	RD0174	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$115,000	0%	2014	2015	Area 002	Moreland City Council	Moreland City Council	4557
Roads	DI	ALBION ST RAILWAY LINE-BREESE BRUNSWICK	RD0186	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$45,404	0%	2014	2015	Area 002	Moreland City Council	Moreland City Council	452
Roads	DI	GRANT STREET DONALD-DAVIES BRUNSWICK	RD0192	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,771	0%	2014	2015	Area 002	Moreland City Council	Moreland City Council	15078
Roads	DI	VICTORIA STREET BOASE-SYDNEY RIGHT CARRIAGEWAY BRUNSWICK	RD0193	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,512	0%	2014	2015	Area 002	Moreland City Council	Moreland City Council	14986
Roads	DI	ALBION STREET SYDNEY-LILLIAN BRUNSWICK	RD0205	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,760	0%	2014	2015	Area 002	Moreland City Council	Moreland City Council	641
Roads	DI	WESTON STREET EWING-EWING BRUNSWICK	RD0230	Resurface Program-OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,000	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	4275
Roads	DI	ROW-286-298 SYDNEY LANE DAVID-REAR 284 SYDNEY BOTH CARRIAGEWAYS BRUNSWICK	RD0240	Laneways-RECONSTRUCT PAVEMENT : MBP1 - MODEL-BLUESTONE PITCHERS - Heritage Overlay	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$26,250	0%	2021	2022	Area 002	Moreland City Council	Moreland City Council	16219
Roads	DI	ALBERT STREET LESLIE-SYDNEY BRUNSWICK	RD0290	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$700,000	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	1151

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Roads	DI	INGRAM STREET EWING-DEAD END BRUNSWICK	RD0291	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$56,175	0%	2016	2017	Area 002	Moreland City Council	Moreland City Council	1178
Roads	DI	FALLON STREET UNION-COLLIER BRUNSWICK	RD0297	Kerb & Channel-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$61,800	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	153
Roads	DI	FALLON STREET UNION-COLLIER LEFT CARRIAGEWAY BRUNSWICK	RD0299	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$120,000	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	509
Roads	DI	FALLON STREET UNION-COLLIER RIGHT CARRIAGEWAY BRUNSWICK	RD0313	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$62,000	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	17432
Roads	DI	HOPE STREET SUTHERLAND-FRASER-BOTH CARRIAGEWAYS BRUNSWICK	RD0317	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$40,943	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	11009
Roads	DI	HOWARTH STREET FRITH-BEITH BRUNSWICK	RD0319	Resurface Program-FD1 : FIBRE DECK SIZE 10mm	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,000	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	15070
Roads	DI	CANBERRA STREET DOWNS-GARNET BRUNSWICK	RD0336	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,167	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	15032
Roads	DI	FREDERICK STREET ALBION-MACKENZIE BRUNSWICK	RD0356	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	1306
Roads	DI	VICTORIA STREET BEITH-BOURKE BRUNSWICK	RD0357	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,444	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	1312
Roads	DI	COZENS STREET CAMERON-SYDNEY BRUNSWICK	RD0365	Resurface Program-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	14946
Roads	DI	CANBERRA STREET FIFTH-FOURTH BRUNSWICK	RD0373	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,127	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	14842
Roads	DI	VICTORIA GROVE STEWART-ALBION-LEFT SIDE BRUNSWICK	RD0418	Footpath-Asphalt-Replace ASPHALT footpath on Right side	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,566	0%	2015	2016	Area 002	Moreland City Council	Moreland City Council	17328
Roads	DI	FALLON STREET COLLIER-DAWSON BRUNSWICK	RD0435	Kerb & Channel-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$203,000	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	956
Roads	DI	LYGON ST PARK-BRUNSWICK LEFT CARRIAGEWAY BRUNSWICK	RD0439	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,483	0%	2016	2017	Area 002	Moreland City Council	Moreland City Council	453
Roads	DI	ERROL AVENUE BLYTH-KATAWA BRUNSWICK	RD0445	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,232	0%	2016	2017	Area 002	Moreland City Council	Moreland City Council	14816
Roads	DI	THIRD AVENUE FOURTH-FIFTH BRUNSWICK	RD0446	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,106	0%	2016	2017	Area 002	Moreland City Council	Moreland City Council	14820
Roads	DI	SHAMROCK STREET ROSE-GARNET BRUNSWICK & BRUNSWICK WEST	RD0449	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$6,901	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	15192
Roads	DI	PHOENIX STREET DEAD END-SYDNEY BRUNSWICK	RD0453	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,654	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	15207
Roads	DI	ALBION STREET LEITHEAD-LATROBE BRUNSWICK	RD0457	Resurface Program-OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,200	0%	2016	2017	Area 002	Moreland City Council	Moreland City Council	15248
Roads	DI	DRAINAGE-REAR 23-35 DONALD ST REAR OF DONALD ST BRUNSWICK	RD0493	Laneways-Request for investigation by Moreland Road Unit - Provide a new underground drain and reconstruct pavement of right of way	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$176,603	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	11165
Roads	DI	MCDUGALL STREET BARKLY-DEAD END BRUNSWICK	RD0582	Kerb & Channel-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N KBCH: HIGH CROWN,FD1 : FIBRE DECK SIZE 10mm,KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY,KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, SR1 : SCRAP RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	11172
Roads	DI	ALBION STREET LILLIAN-AUSTIN BRUNSWICK	RD0588	Resurface Program-OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$45,628	0%	2018	2019	Area 002	Moreland City Council	Moreland City Council	15281
Roads	DI	FOURTH AVENUE MORELAND-SECOND BRUNSWICK	RD0674	Kerb & Channel-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$146,000	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	15376
Roads	DI	GARDEN ST BELFAST-GLENLYONBOTH CARRIAGEWAYS BRUNSWICK	RD0676	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$114,500	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	17433
Roads	DI	ALBERT STREET PEARSON-SYME BRUNSWICK	RD0683	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$184,305	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	1361
Roads	DI	SUTHERLAND STREET ALBION-NEWMAN BRUNSWICK	RD0689	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,418	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	15126
Roads	DI	BARKLY STREET RAILWAY LINE-SYDNEY BRUNSWICK	RD0698	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$62,544	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	15319
Roads	DI	LESLIE STREET ALBERT-VICTORIA BRUNSWICK	RD0722	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, FD1 : FIBRE DECK SIZE 10mm	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,000	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	1380
Roads	DI	WILLIAM STREET SYDNEY-BREESE BRUNSWICK	RD0761	Kerb & Channel-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$34,600	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	15409
Roads	DI	HENNESSY STREET UNION-DEAD END BRUNSWICK	RD0762	Kerb & Channel-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$55,000	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	15413
Roads	DI	RAILWAY PLACE UNION-DEAD END BRUNSWICK	RD0764	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$61,640	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	15417
Roads	DI	GREGORY STREET CLIFF-DEAD END BRUNSWICK	RD0766	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,310	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	15421
Roads	DI	BARKLY STREET MCDUGALL-EWING BRUNSWICK	RD0779	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$155,002	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	1371
Roads	DI	FRITH STREET LOBB-VICTORIA BRUNSWICK	RD0786	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$101,500	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	3668
Roads	DI	GARNET STREET ALBION-TINNING BRUNSWICK	RD0806	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,451	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	15009

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Roads	DI	SHEFFIELD STREET PEARSON-DEAD END EAST BRUNSWICK & BRUNSWICK WEST	RD0807	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$9,414	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	14767
Roads	DI	SHEFFIELD STREET PEARSON-DEAD END EAST BRUNSWICK	RD0808	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,944	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	14821
Roads	DI	BARRY STREET COLLIER-DAWSON RIGHT CARRIAGEWAY BRUNSWICK	RD0812	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,363	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	15128
Roads	DI	STERLING STREET BARKLY-WESTON BRUNSWICK	RD0813	Resurface Program-OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$101,156	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	15130
Roads	DI	UNION STREET FALLON-GOODMAN BRUNSWICK	RD0816	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,185	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	15215
Roads	DI	ALBERT STREET SYDNEY-FRITH BRUNSWICK	RD0827	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,863	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	602
Roads	DI	VICTORIA STREET SYDNEY-BEITH BRUNSWICK	RD0836	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$80,923	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	953
Roads	DI	LA ROSE STREET ALBION-TINNING BRUNSWICK	RD0847	Resurface Program-OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,327	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	14780
Roads	DI	DE CARLE ST - BRUNSWICK; STEWART - ALBION.BOTH CARRIAGEWAYS BRUNSWICK	RD1206	Council Standard	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$40,000	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	5488
Roads	DI	GARDINER ST - BRUNSWICK; ALBERT - VICTORIA.BOTH CARRIAGEWAYS BRUNSWICK	RD1211	Council Standard	Traffic	\$15,000	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	5526
Roads	DI	PEARSON ST - BRUNSWICK WEST; NEWMAN - ALBION.RIGHT CARRIAGEWAY BRUNSWICK & BRUNSWICK WEST	RD1214	Resurface Program - OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,654	0%	2015	2016	Area 002,	Moreland City Council	Moreland City Council	14859
Roads	DI	MERRI ST - BRUNSWICK; SYDNEY - CHARLES.BOTH CARRIAGEWAYS BRUNSWICK	RD1215	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,602	0%	2013	2014	Area 002	Moreland City Council	Moreland City Council	14888
Roads	DI	SAMUEL PLACE ALBERT - EVANS : BOTH CARRIAGEWAYS BRUNSWICK	RD1230	Reconstruct Laneway in Bluestone	Service Requests & site evaluation 2012 program update	\$92,660	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	N/A
Roads	DI	ROW-REAR 44 CLIFF LANE WENDEL - REAR 28 CLIFF : BOTH CARRIAGEWAYS BRUNSWICK	RD1234	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$176,700	0%	2016	2017	Area 002	Moreland City Council	Moreland City Council	16208
Roads	DI	ROW-26 AUSTRAL LANE REAR 26 AUSTRAL - REAR 2 AUSTRAL : BOTH CARRIAGEWAYS BRUNSWICK	RD1235	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$220,500	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	16190
Roads	DI	ROW-24 FORD LANE 62 HOPE - REAR 25 OSBORNE : BOTH CARRIAGEWAYS BRUNSWICK	RD1236	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$179,100	0%	2018	2019	Area 002	Moreland City Council	Moreland City Council	16213
Roads	DI	ROW-44/46 BARRY LANE BARRY - FALLON : BOTH CARRIAGEWAYS BRUNSWICK	RD1237	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$110,490	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	16263
Roads	DI	ROW-44/46 BARRY LANE REAR 24 MUNRO - MUNRO : BOTH CARRIAGEWAYS BRUNSWICK	RD1238	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$27,900	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	16223
Roads	DI	ROW-2 BLAIR LANE BLAIR - MINNIE : BOTH CARRIAGEWAYS BRUNSWICK	RD1239	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	Service Requests & site evaluation 2012 program update	\$362,500	0%	2018	2019	Area 002	Moreland City Council	Moreland City Council	N/A
Roads	DI	ROW-18/20 BLAIR LANE BLAIR - MINNIE : BOTH CARRIAGEWAYS BRUNSWICK	RD1240	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	Service Requests & site evaluation 2012 program update	\$354,960	0%	2017	2018	Area 002	Moreland City Council	Moreland City Council	N/A
Roads	DI	ROW-78 DE CARLE LANE DE CARLE - REAR 27 MITCHELL : BOTH CARRIAGEWAYS BRUNSWICK	RD1243	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$69,300	0%	2021	2022	Area 002	Moreland City Council	Moreland City Council	1474
Roads	DI	ROW-21 GRANT LANE GRANT - REAR 23 GRANT : BOTH CARRIAGEWAYS BRUNSWICK	RD1244	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$30,720	0%	2020	2021	Area 002	Moreland City Council	Moreland City Council	1460
Roads	DI	CORAL STREET PERRETT-DEAD END BRUNSWICK WEST	RD0032	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$40,000	0%	2014	2015	Area 003	Moreland City Council	Moreland City Council	3875
Roads	DI	HOPE STREET WALLACE-MELVILLE BRUNSWICK	RD0045	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,745	0%	2013	2014	Area 003	Moreland City Council	Moreland City Council	15079
Roads	DI	HOPE STREET HENDERSON-DEAD END BRUNSWICK WEST	RD0061	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,194	0%	2016	2017	Area 003	Moreland City Council	Moreland City Council	15206
Roads	DI	HOPE STREET LARNOO-WALLACE BRUNSWICK	RD0093	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$34,327	0%	2013	2014	Area 003	Moreland City Council	Moreland City Council	15066
Roads	DI	HOPE STREET MELVILLE-DALGETY BRUNSWICK	RD0094	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,761	0%	2013	2014	Area 003	Moreland City Council	Moreland City Council	15068
Roads	DI	TRAFFIC CALMING MINCHA STREET BRUNSWICK WEST	RD0162	Installation of traffic calming devices including speed humps, slow points & splitter islands. The devices are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2013	2014	Area 003	Moreland City Council	Moreland City Council	5516
Roads	DI	DALY STREET VICTORIA-HUNTER BRUNSWICK WEST	RD0196	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,096	0%	2014	2015	Area 003	Moreland City Council	Moreland City Council	15138
Roads	DI	DAWSON STREET HOLBROOK-MOULE BRUNSWICK WEST	RD0204	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$84,381	0%	2014	2015	Area 003	Moreland City Council	Moreland City Council	623
Roads	DI	PERRETT STREET MORELAND-DEAD END BRUNSWICK WEST	RD0301	Kerb & Channel-KBCH: PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$350,000	0%	2016	2017	Area 003	Moreland City Council	Moreland City Council	4447
Roads	DI	OWEN STREET DEAD END-COLLINGS BRUNSWICK WEST	RD0321	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,747	0%	2015	2016	Area 003	Moreland City Council	Moreland City Council	14837
Roads	DI	HOWSON STREET COLLIER-DAWSON BRUNSWICK WEST	RD0323	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,326	0%	2015	2016	Area 003	Moreland City Council	Moreland City Council	14809

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	TEMPLE STREET HUNTER-SMITH BRUNSWICK WEST	RD0327	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,165	0%	2015	2016	Area 003	Moreland City Council	Moreland City Council	14967
Roads	DI	PEARSON STREET WHITBY-HOPE RIGHT CARRIAGEWAY BRUNSWICK WEST	RD0328	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$35,675	0%	2015	2016	Area 003	Moreland City Council	Moreland City Council	14976
Roads	DI	FERRIMAN STREET DAWSON-COLLIER BRUNSWICK WEST	RD0358	Resurface Program-OV2 : AC OVERLAY (35A10) TYPE N-CLASS 170, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,106	0%	2015	2016	Area 003	Moreland City Council	Moreland City Council	3673
Roads	DI	EGGINTON STREET HOPE-BLOCK 2 BRUNSWICK WEST	RD0364	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,959	0%	2015	2016	Area 003	Moreland City Council	Moreland City Council	15154
Roads	DI	NAPPERBY STREET HUNTER-VICTORIA BRUNSWICK WEST	RD0443	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,353	0%	2017	2018	Area 003	Moreland City Council	Moreland City Council	15180
Roads	DI	JOLLEY STREET DEAD-END-ALBION BRUNSWICK WEST	RD0448	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,598	0%	2017	2018	Area 003	Moreland City Council	Moreland City Council	15159
Roads	DI	SMITH STREET DALY-MELVILLE BRUNSWICK WEST	RD0451	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$55,369	0%	2017	2018	Area 003	Moreland City Council	Moreland City Council	15202
Roads	DI	MOONEE PARADE UNION-JEWELL BRUNSWICK WEST	RD0465	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,925	0%	2016	2017	Area 003	Moreland City Council	Moreland City Council	4640
Roads	DI	COLLINGS STREET DEAD-END-TEMPLE BRUNSWICK WEST	RD0467	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,584	0%	2016	2017	Area 003	Moreland City Council	Moreland City Council	812
Roads	DI	CUMMING STREET BENT-MELVILLE BRUNSWICK WEST	RD0484	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$35,763	0%	2016	2017	Area 003	Moreland City Council	Moreland City Council	4594
Roads	DI	CULLODEN STREET MELVILLE-WALES BRUNSWICK WEST	RD0591	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$24,726	0%	2018	2019	Area 003	Moreland City Council	Moreland City Council	15311
Roads	DI	PEACOCK STREET MCLEAN-ALBION BRUNSWICK WEST	RD0655	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,909	0%	2018	2019	Area 003	Moreland City Council	Moreland City Council	1358
Roads	DI	HENDERSON STREET HOPE-WHITBY BRUNSWICK WEST	RD0660	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,818	0%	2018	2019	Area 003	Moreland City Council	Moreland City Council	1890
Roads	DI	PARK STREET GIBSON-FLEMING BRUNSWICK WEST	RD0677	Kerb & Channel-1. Gibson to Oak-northside - KBCH+resheet 2. Oak to Fleming- Resheet - SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$97,254	0%	2018	2019	Area 003	Moreland City Council	Moreland City Council	476
Roads	DI	PEARSON STREET ALBERT-HUNTER RIGHT CARRIAGEWAY BRUNSWICK WEST	RD0691	Resurface Program-OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,727	0%	2019	2020	Area 003	Moreland City Council	Moreland City Council	15200
Roads	DI	PEARSON STREET HOPE-NEWMAN RIGHT CARRIAGEWAY BRUNSWICK WEST	RD0692	Resurface Program-OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$45,432	0%	2019	2020	Area 003	Moreland City Council	Moreland City Council	15213
Roads	DI	PEARSON STREET HOPE-NEWMAN LEFT CARRIAGEWAY BRUNSWICK WEST	RD0693	Resurface Program-OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$45,432	0%	2019	2020	Area 003	Moreland City Council	Moreland City Council	15214
Roads	DI	APPLEBY CRESCENT MELVILLE-TRENOWETH BRUNSWICK WEST	RD0695	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,523	0%	2019	2020	Area 003	Moreland City Council	Moreland City Council	15266
Roads	DI	FODEN STREET DAWSON-COLLIER BRUNSWICK WEST	RD0714	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,359	0%	2018	2019	Area 003	Moreland City Council	Moreland City Council	991
Roads	DI	TRENOWETH STREET ALBION-APPLEBY BRUNSWICK WEST	RD0727	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,920	0%	2019	2020	Area 003	Moreland City Council	Moreland City Council	15148
Roads	DI	ALBION STREET HAMILTON-PEARSON BRUNSWICK	RD0783	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,499	0%	2020	2021	Area 003	Moreland City Council	Moreland City Council	3665
Roads	DI	DALY STREET SMITH-HAPLIN BRUNSWICK WEST	RD0811	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,087	0%	2020	2021	Area 003	Moreland City Council	Moreland City Council	14999
Roads	DI	WALKER STREET SMITH-HUNTER BRUNSWICK WEST	RD0815	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,899	0%	2020	2021	Area 003	Moreland City Council	Moreland City Council	15135
Roads	DI	UNION STREET FITZGIBBON-GRANTHAM-BOTH CARRIAGEWAYS BRUNSWICK WEST	RD0830	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$43,527	0%	2019	2020	Area 003	Moreland City Council	Moreland City Council	759
Roads	DI	PEARSON STREET VICTORIA-WHITBY-LEFT CARRIAGEWAYS BRUNSWICK WEST	RD0835	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,185	0%	2019	2020	Area 003	Moreland City Council	Moreland City Council	951
Roads	DI	ALBION STREET MOONEE-CHANGE OF SEAL BRUNSWICK WEST	RD0841	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$26,132	0%	2019	2020	Area 003	Moreland City Council	Moreland City Council	3678
Roads	DI	VICTORIA STREET MELVILLE-DALY BRUNSWICK WEST	RD0923	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$54,587	0%	2022	2023	Area 003	Moreland City Council	Moreland City Council	1048
Roads	DI	ALBION STREET KITCHENER-DUGGAN BRUNSWICK WEST	RD0927	Resurface Program-OV5 : AC OVERLAY (50A14) TYPE Hm (SBS), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$52,232	0%	2022	2023	Area 003	Moreland City Council	Moreland City Council	1129
Roads	DI	ALLARD ST - BRUNSWICK WEST; SMITH - DAWSON:BOTH CARRIAGEWAYS BRUNSWICK WEST	RD1210	Council Standard	Traffic	\$20,000	0%	2013	2014	Area 003	Moreland City Council	Moreland City Council	5521
Roads	DI	CURTIN AV - BRUNSWICK WEST; HOPETOUN - DEAD END:BOTH CARRIAGEWAYS BRUNSWICK WEST	RD1219	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,234	0%	2014	2015	Area 003	Moreland City Council	Moreland City Council	14938
Roads	DI	TURNBULL CRT - BRUNSWICK WEST; WAXMAN - DEAD END:BOTH CARRIAGEWAYS BRUNSWICK WEST	RD1220	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,104	0%	2014	2015	Area 003	Moreland City Council	Moreland City Council	14948
Roads	DI	ROW-REAR 55 NEWMAN LANE REAR 27 NEWMAN - NEWMAN : BOTH CARRIAGEWAYS BRUNSWICK WEST	RD1232	Reconstruct Laneway in Bluestone & Upgrade/Install Drainage	Service Requests & site evaluation 2012 program update	\$48,647	0%	2015	2016	Area 003	Moreland City Council	Moreland City Council	N/A
Roads	DI	ROW-REAR 55 NEWMAN LANE REAR 55 NEWMAN - STRAW : BOTH CARRIAGEWAYS BRUNSWICK WEST	RD1233	Reconstruct Laneway in Bluestone & Upgrade/Install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$426,600	0%	2017	2018	Area 003	Moreland City Council	Moreland City Council	16210
Drainage	DI	27 DEVON AV TO MORELAND LEVER COBURG	DR04	Road Pipes/Culverts & Structures-Replace existing 450mm pipe with 100m of 600mm pipe OR 675mm pipe plus GP connecting to Melville Rd.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$140,000	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	2544

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Drainage	DI	MUNRO ST TO LOCH LOUISA COBURG HARD22 (PART A) COBURG	DR19	Road Pipes/Culverts & Structures-COBURG2020 INITIATIVE - DEFER AND COORDINATE WHEN FURTHER DETAILS ARE KNOWN Install additional GSEP OR replace existing 1050 with 210m of 1200mm pipe, connecting into MW drain on Harding St.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$380,000	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	2735
Drainage	DI	MUNRO ST TO LOCH LOUISA COBURG HARD22 (Part B) COBURG	DR29	Road Pipes/Culverts & Structures-COBURG2020 INITIATIVE - DEFER AND COORDINATE WHEN FURTHER DETAILS ARE KNOWN Install additional GSEP and replace existing 525mm and 600mm pipe with a 90m, 900mm pipe OR increase to a 1050mm for 90m connecting into downstrea	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$140,000	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	2683
Drainage	DI	MERRIBELL AV - COBURG; NICHOLSON - EDNA:BOTH CARRIAGEWAYS COBURG	DR98	Road Pipes/Culverts & Structures - Install 200m of 300mm pipe to drain in Edno Gr plus 6 SEPs.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$88,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	2799
Roads	DI	TCI STREETScape MASTERPLAN COBURG	RD0001	Council standards	The Coburg Initiative - Coburg Place Framework Strategy (Economic Development Strategy, Public Realm and Infrastructure Strategy)	\$4,000,000	0%	2013	2023	Area 004	Moreland City Council	Moreland City Council	-
Roads	DI	KELSON STREET MUNRO-VICTORIA COBURG	RD0015	Rehabilitation/(Re)Construction-HIGH CROWN - KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$198,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	11167
Roads	DI	COBURG STREET RENNIE-HARDWICK-BOTH CARRIAGEWAYS COBURG	RD0018	Rehabilitation/(Re)Construction-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$175,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	885
Roads	DI	MERRIBELL AVENUE NICHOLSON-EDNA COBURG	RD0021	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$330,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	1017
Roads	DI	COBURG STREET HARDWICK-CHANGE OF WIDTH COBURG	RD0024	Rehabilitation/(Re)Construction-RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$40,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	4110
Roads	DI	COBURG STREET CHANGE OF WIDTH-WALSH COBURG	RD0025	Rehabilitation/(Re)Construction-RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	4324
Roads	DI	ARMSTRONG STREET BATMAN-ROSS COBURG	RD0026	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$175,000	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	4476
Roads	DI	RYAN STREET ROSS-BATMAN COBURG	RD0027	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$130,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	4481
Roads	DI	HAWTHORN STREET SELBOURNE-REYNARD COBURG	RD0028	Kerb & Channel-RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$400,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	616
Roads	DI	ROSS STREET GAFFNEY-ROGERS COBURG	RD0029	Kerb & Channel-KBCH:, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	995
Roads	DI	THE GROVE GROVE DE CARLE-BARROW COBURG	RD0035	Kerb & Channel-KC3: KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$750,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	4559
Roads	DI	BATMAN AVE GAFFNEY-RYAN COBURG	RD0036	Kerb & Channel-KBCH: LEFT SIDE KERB & CHANNEL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$60,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	5305
Roads	DI	SUTHERLAND STREET MURRAY-OHEA COBURG	RD0043	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,963	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	14915
Roads	DI	SODAN STREET SUSSEX-CRAMER COBURG & PASCOE VALE SOUTH	RD0051	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,715	0%	2015	2016	Area 004,	Moreland City Council	Moreland City Council	14862
Roads	DI	WALSH STREET CHAMBERS-SYDNEY COBURG	RD0077	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$62,548	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	971
Roads	DI	VICTORIA STREET BELLEVUE-ALICE COBURG	RD0083	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$71,212	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	1290
Roads	DI	BUTLER GROVE THE GROVE-RENNIE COBURG	RD0085	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,772	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	4512
Roads	DI	TRAFFIC CALMING GLENCAIRN AVENUE COBURG	RD0149	The speed humps are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	5523
Roads	DI	TRAFFIC CALMING ROSE ST TO MUNROE ST COBURG	RD0155	The splitter islands are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	5477
Roads	DI	TRAFFIC CALMING REYNARD ST TO SAUNDERS ST COBURG	RD0156	The splitter islands are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	5479
Roads	DI	THE GROVE GROVE NICHOLSON-DEAD END COBURG	RD0166	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	924
Roads	DI	DEVON AVENUE MORELAND-LEVER COBURG	RD0167	Rehabilitation/(Re)Construction-KC1 : KERB AND CHANNEL WITH 50mm ASPHALT OVERL,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$512,041	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	928
Roads	DI	THE GROVE GROVE SYDNEY-DE CARLE COBURG	RD0168	Rehabilitation/(Re)Construction-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$234,207	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	968
Roads	DI	DE CARLE STREET THE GROVE-RENNIE COBURG	RD0169	Rehabilitation/(Re)Construction-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, RC2 : RECONST COLLECTOR (LIGHT-MED)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	1033
Roads	DI	DAVIS STREET MUNRO-BELL COBURG	RD0170	Rehabilitation/(Re)Construction-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, R10 : SPRAY SEAL SIZE 10mm ONE-COA1-C170, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$400,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	4252
Roads	DI	FRANKLIN STREET HARDWICK-RENNIE COBURG	RD0173	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	4553
Roads	DI	THE AVENUE DE CARLE-BARROW COBURG	RD0175	Rehabilitation/(Re)Construction-KBCH: HIGH CROWN, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$600,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	11168
Roads	DI	COLLINS STREET MURRAY-OHEA COBURG	RD0176	Kerb & Channel-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$175,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	14994
Roads	DI	CROZIER STREET COLE-NICHOLSON COBURG	RD0181	Kerb & Channel-KBCH: KBCH AND ASPHALT OVERLAY, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$140,500	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	974
Roads	DI	THE AVENUE DEAD END-DE CARLE COBURG	RD0182	Kerb & Channel-South side KBCH and AC OVERLAY (30A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$120,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	1093
Roads	DI	GLENORA AVENUE CARLISLE-RENNIE COBURG	RD0183	Kerb & Channel-KBCH1: KBCH WITH ASPHALT OVERLAY, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$303,144	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	1107
Roads	DI	FLINDERS STREET OHEA-MURRAY COBURG	RD0184	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	3862
Roads	DI	JESSIE STREET STATION-WEST END-DEAD END COBURG	RD0190	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$31,330	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	15071

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	CARLISLE STREET NICHOLSON-GLENORA COBURG	RD0206	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,170	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	683
Roads	DI	MUNRO STREET LOCH-LOUISA COBURG	RD0213	Resurface Program-COBURG2020 INITIATIVE - DEFER AND COORDINATE WHEN FURTHER DETAILS ARE KNOWN OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$125,778	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	869
Roads	DI	WALSH STREET PATTERSON-BARROW COBURG	RD0215	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	967
Roads	DI	CRAMER STREET SOUDAN-MURRAY COBURG	RD0216	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	970
Roads	DI	DE CARLE STREET THE AVENUE-THE GROVE COBURG	RD0217	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$35,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	1034
Roads	DI	REYNARD STREET PORTLAND-BRUCE COBURG	RD0222	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$66,940	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	1133
Roads	DI	CRAMER STREET BELL-SOUDAN COBURG	RD0223	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	1233
Roads	DI	KELSON STREET MUNRO-VICTORIA-RIGHT SIDE	RD0245	Footpath-Concrete-Replace CONCRETE footpath on Right side	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,554	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	17172
Roads	DI	TRAFFIC CALMING SAUNDERS STREET COBURG	RD0283	The speed humps are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	5475
Roads	DI	SPLITTER ISLANDS-EITHER SIDE OF PRESTON STREET MUNRO STREET-PRESTON STREET COBURG	RD0284	The splitter islands are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,000	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	5481
Roads	DI	RODDA STREET BUDDS-BELL COBURG SOUTH OF NEW DEVELOPMENT COBURG	RD0285	Rehabilitation/(Re)Construction-COBURG2020 INITIATIVE - DEFER AND COORDINATE WHEN FURTHER DETAILS ARE KNOWN KBCH with underground drainage and asphalt overlay for section of road south of new development	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$180,000	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	9789
Roads	DI	BREARLEY PARADE ROSE-MELVILLE COBURG & PASCOE VALE SOUTH	RD0286	Rehabilitation/(Re)Construction-Northsode KBCH and overlay, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$66,250	0%	2015	2016	Area 004,	Moreland City Council	Moreland City Council	684
Roads	DI	BELGRAVE STREET HARDING-BELL COBURG	RD0288	Rehabilitation/(Re)Construction-RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$450,000	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	923
Roads	DI	ROGERS STREET ROSS-DEAD END COBURG	RD0289	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$199,500	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	926
Roads	DI	WATERFIELD STREET BELL-VICTORIA COBURG	RD0294	Rehabilitation/(Re)Construction-COBURG2020 INITIATIVE - DEFER AND COORDINATE WHEN FURTHER DETAILS ARE KNOWN REH : KBCH WITH PAV.REHABILITATION, OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$500,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	4416
Roads	DI	STATION STREET HALL-MORELAND WEST SIDE ONLY COBURG	RD0298	Kerb & Channel-KBCH: Kerb and Channel and Asphalt Overlay - WEST SIDE ONLY,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$175,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	485
Roads	DI	PHILLIPS STREET SHAFTESBURY-REYNARD COBURG	RD0305	Kerb & Channel-KBCH : PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$400,000	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	932
Roads	DI	GLENORA AVENUE HARDING-CARLISLE COBURG	RD0306	Kerb & Channel-KBCH1: KBCH WITH ASPHALT OVERLAY, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$208,000	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	982
Roads	DI	LOUISA STREET VICTORIA-MUNRO COBURG	RD0309	Kerb & Channel-COBURG2020 INITIATIVE - DEFER AND COORDINATE WHEN FURTHER DETAILS ARE KNOWN KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	1304
Roads	DI	NORMAN STREET SYDNEY-CAMERON COBURG	RD0318	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,848	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	15048
Roads	DI	CLIFTON GROVE MURRAY-BELL COBURG	RD0329	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,426	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	14993
Roads	DI	CLIFTON GROVE OHEA-MURRAY COBURG	RD0332	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,943	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	15022
Roads	DI	BECKWITH STREET OHEA-WILSON COBURG	RD0333	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,009	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	15025
Roads	DI	NELSON STREET MUNRO-VICTORIA COBURG	RD0338	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$24,037	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	15035
Roads	DI	WATCHTOWER ROAD JIKA-LYNN COBURG	RD0339	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,206	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	15099
Roads	DI	QUARRY CIRCUIT DEAD END-FARM COBURG	RD0340	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,153	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	15110
Roads	DI	HIGH STREET BELL-MURRAY COBURG	RD0363	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,980	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	15065
Roads	DI	ROW-131 SYDNEY LANE CARRON-REAR 139 SYDNEY BOTH CARRIAGEWAYS COBURG	RD0382	Laneways-RECONSTRUCT PAVEMENT : MBP1 - MODEL-BLUESTONE PITCHERS - HERITAGE OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,561	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	16227
Roads	DI	KELSON STREET VICTORIA-BELL COBURG	RD0422	Rehabilitation/(Re)Construction-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N KBCH: HIGH CROWN	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	11171
Roads	DI	BUDDS STREET BELL-CHANGE OF SEAL COBURG	RD0424	Rehabilitation/(Re)Construction-Reconstruct Road	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	1026
Roads	DI	VICTORIA STREET RAILWAY-WATERFIELD COBURG	RD0428	Rehabilitation/(Re)Construction-KBCH: HIGH CROWN,KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	11169
Roads	DI	COLE CRESCENT HARDING-GRANT COBURG	RD0430	Kerb & Channel-REH : KBCH WITH PAV.REHABILITATION, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	607
Roads	DI	JERSEY ST OHEA-GAFFNEYBOTH CARRIAGEWAYS COBURG	RD0441	Resurface Program-PO1: PATCH AND OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$80,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	17436
Roads	DI	HOLROYD STREET GAFFNEY-OHEA COBURG	RD0452	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$34,944	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	15205
Roads	DI	AVENUE THE NICHOLSON-DEAD END COBURG	RD0458	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$54,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	15342

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	MURRAY STREET MONTEFIORE-SUSSEX COBURG & PASCOE VALE SOUTH	RD0469	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$34,400	0%	2016	2017	Area 004,	Moreland City Council	Moreland City Council	884
Roads	DI	MURRAY STREET LONSDALE-MONTEFIORE COBURG	RD0470	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	887
Roads	DI	MCPHERSON S STREET REYNARD-BERRY COBURG	RD0472	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	964
Roads	DI	CRAIGROSSIE AVENUE GLENCAIRN-WATTLE COBURG	RD0482	Resurface Program-KC1: HIGH CROWN ROAD - KERB AND CHANNEL AND ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$260,000	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	4195
Roads	DI	CHAMBERS STREET SHEFFIELD-SHEFFIELD COBURG	RD0551	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,943	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	1171
Roads	DI	PHILLIPS STREET REYNARD-MUNRO COBURG	RD0555	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$361,758	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	1202
Roads	DI	LINDA STREET AUDLEY-GLENCAIRN COBURG	RD0567	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,000	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	15168
Roads	DI	ROLLS STREET RENNIE-HARDWICK COBURG	RD0570	Kerb & Channel-KBCH1; KBCH WITH ASPHALT OVERLAY, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	4445
Roads	DI	VICTORIA STREET WATERFIELD-CHANGE OF SEAL COBURG	RD0583	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,723	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	14768
Roads	DI	ALICE STREET VICTORIA-BELL COBURG	RD0589	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,665	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	15290
Roads	DI	ROSE STREET PRINCES-BREARLEY COBURG	RD0597	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	767
Roads	DI	CAMPBELL STREET DE CARLE-DEAD END COBURG	RD0604	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	914
Roads	DI	SELBOURNE STREET SHAFTESBURY-CLARENDON COBURG	RD0605	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	917
Roads	DI	BRUCE STREET MUNRO-REYNARD COBURG	RD0606	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$40,000	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	918
Roads	DI	SELBOURNE STREET CLARENDON-HAWTHORN COBURG	RD0607	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	939
Roads	DI	BROWN STREET BAXTER-SARGOOD COBURG	RD0611	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	1331
Roads	DI	BLAIR STREET DE CARLE-BARROW COBURG	RD0615	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$169,694	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	4061
Roads	DI	BRIDGES RESERVE BIKEPATH HARDING ST-RODDA ST COBURG	RD0634	Bikepath-Concrete-2010 SURVEY : CONCRETE BIKEPATH; RISK AREA = LOW RISK, CONDITION = 47, WT SCORE = 47,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,596	0%	2017	2018	Area 004	Moreland City Council	Moreland City Council	16882
Roads	DI	QUEEN STREET MORELAND-LEVER COBURG	RD0650	Rehabilitation/(Re)Construction-RC1 : RECONST LOCAL (LIGHT), KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$231,650	0%	2020	2021	Area 004	Moreland City Council	Moreland City Council	1296
Roads	DI	LONSDALE STREET OHEA-MURRAY COBURG	RD0656	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$208,775	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	1373
Roads	DI	GORDON STREET DEVON-REYNARD COBURG	RD0662	Rehabilitation/(Re)Construction-RC1 : RECONST LOCAL (LIGHT), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,543	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	3703
Roads	DI	MUCHELL GROVE RENNIE-CROZIER COBURG	RD0667	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$220,500	0%	2019	2020	Area 004	Moreland City Council	Moreland City Council	4092
Roads	DI	ROSE STREET BREARLEY-BELL COBURG	RD0668	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,968	0%	2019	2020	Area 004	Moreland City Council	Moreland City Council	4292
Roads	DI	AUTUMN STREET OHEA-GAFFNEY COBURG	RD0694	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,224	0%	2019	2020	Area 004	Moreland City Council	Moreland City Council	15263
Roads	DI	BARROW STREET GLENGYLE-THE AVENUE COBURG	RD0696	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,358	0%	2019	2020	Area 004	Moreland City Council	Moreland City Council	15253
Roads	DI	MOLESWORTH STREET GAFFNEY-OHEA COBURG	RD0697	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$34,619	0%	2019	2020	Area 004	Moreland City Council	Moreland City Council	15302
Roads	DI	HARDING STREET GLENORA-BARROW COBURG	RD0702	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$63,760	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	672
Roads	DI	REYNARD STREET RAILWAY-MCPHERSON COBURG	RD0709	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$92,915	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	764
Roads	DI	SHEFFIELD STREET SYDNEY-CHAMBERS COBURG	RD0716	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	1013
Roads	DI	DEAKIN STREET BERRY-REYNARD COBURG	RD0725	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,354	0%	2019	2020	Area 004	Moreland City Council	Moreland City Council	3724
Roads	DI	HATTON GROVE SYDNEY-DEAD END COBURG	RD0752	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$337,575	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	4165
Roads	DI	ROSE STREET REYNARD-PRINCES COBURG	RD0754	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$168,000	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	4303
Roads	DI	JIKA STREET GRASSLAND-GOVERNORS COBURG	RD0770	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$52,700	0%	2020	2021	Area 004	Moreland City Council	Moreland City Council	15445
Roads	DI	ARMSTEAD AVENUE BELL-URQUHART COBURG	RD0775	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$121,800	0%	2020	2021	Area 004	Moreland City Council	Moreland City Council	1110
Roads	DI	MAY STREET GAFFNEY-OHEA COBURG	RD0819	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$44,161	0%	2020	2021	Area 004	Moreland City Council	Moreland City Council	15296
Roads	DI	REYNARD STREET SHAFTESBURY-HAWTHORN COBURG	RD0831	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$70,000	0%	2019	2020	Area 004	Moreland City Council	Moreland City Council	761
Roads	DI	GORDON STREET MUNRO-BELL COBURG	RD0837	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N KBCH High Crown, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2019	2020	Area 004	Moreland City Council	Moreland City Council	1082
Roads	DI	COPE STREET OHEA-GAFFNEY COBURG	RD0856	Rehabilitation/(Re)Construction-RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$466,460	0%	2022	2023	Area 004	Moreland City Council	Moreland City Council	15581

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	KEITH STREET BELL-URQUHART COBURG	RD0863	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$109,725	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	4542
Roads	DI	SHAFTESBURY STREET BERRY-MUNRO COBURG	RD0903	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$26,312	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	674
Roads	DI	HARDING STREET BARROW-CHAMBERS COBURG	RD0905	Resurface Program-COBURG2020 INITIATIVE - DEFER AND COORDINATE WHEN FURTHER DETAILS ARE KNOWN SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$62,006	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	679
Roads	DI	REYNARD STREET SYDNEY-RAILWAY COBURG	RD0907	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$42,850	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	744
Roads	DI	REYNARD STREET MCPHERSON-DRISHANE COBURG	RD0908	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$88,283	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	752
Roads	DI	GLENGYLE STREET NICHOLSON-KIRKBY COBURG	RD0915	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,221	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	901
Roads	DI	SALISBURY STREET BELL-HARDING COBURG	RD0926	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$75,000	0%	2022	2023	Area 004	Moreland City Council	Moreland City Council	1114
Roads	DI	COLE CRES - COBURG; GRANT - CROZIER:BOTH CARRIAGEWAYS COBURG	RD1192	Rehabilitation/(Re)Construction - REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$350,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	940
Roads	DI	EDWARD ST - COBURG; CHAMBERS - SYDNEY:BOTH CARRIAGEWAYS COBURG	RD1193	Rehabilitation/(Re)Construction - REH : KBCH WITH PAV.REHABILITATION, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$400,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	1020
Roads	DI	BECKLEY ST - COBURG; CROZIER - GRANT:BOTH CARRIAGEWAYS COBURG	RD1195	Rehabilitation/(Re)Construction - REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	1121
Roads	DI	DARE ST - COBURG; EDWARD - RENNIE:BOTH CARRIAGEWAYS COBURG	RD1196	Rehabilitation/(Re)Construction - REH : KBCH WITH PAV.REHABILITATION, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$220,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	1203
Roads	DI	ROW-82 MOORE LANE - COBURG; 2 EAST - NICHOLSON:BOTH CARRIAGEWAYS COBURG	RD1197	Laneways - RECONSTRUCT PAVEMENT : MBP1 - MODEL-BLUESTONE PITCHERS	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$70,000	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	1434
Roads	DI	TRAFFIC CALMING GORDON STREET REYNARD TO MUNRO COBURG	RD1205	Installation of traffic calming devices including speed humps, slow points & splitter islands. The devices are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	5354
Roads	DI	TRAFFIC CALMING MURRAY ST CLIFTON TO LONSDALE COBURG	RD1207	Installation of traffic calming devices including speed humps, slow points & splitter islands. The devices are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	Traffic	\$30,000	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	5490
Roads	DI	ROW-260/262 REYNARD LANE REYNARD - MUNRO : BOTH CARRIAGEWAYS COBURG	RD1227	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$453,750	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	10975
Roads	DI	ROW-REAR 32 HUDSON LANE COBURG	RD1228	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$185,130	0%	2013	2014	Area 004	Moreland City Council	Moreland City Council	16273
Roads	DI	ROW-44 MUNRO LANE MUNRO - VICTORIA : BOTH CARRIAGEWAYS COBURG	RD1229	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$212,443	0%	2015	2016	Area 004	Moreland City Council	Moreland City Council	16181
Roads	DI	ROW-184B/186 MUNRO LANE MUNRO - BELL : BOTH CARRIAGEWAYS COBURG	RD1231	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$373,440	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	16363
Roads	DI	ROW-2/4 RENNIE LANE RENNIE - THE GROVE COBURG	RD1245	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$175,230	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	16320
Roads	DI	ROW-REAR 35 THE AVENUE LANE REAR 77 THE AVENUE - BARROW COBURG	RD1246	Reconstruct Laneway in Bluestone & Upgrade/install Drainage	2010 works Program, 10 Yr EVALPRO combined Capital works Evaluation / Service Requests & site evaluation 2012 program update	\$182,400	0%	2019	2020	Area 004	Moreland City Council	Moreland City Council	1493
Roads	DI	SPRINGHALL PARADE BREARLEY-BELL PASCOE VALE SOUTH	RD0020	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2017	2018	Area 005	Moreland City Council	Moreland City Council	973
Roads	DI	MOASCAR STREET GALLIPOLI-REYNOLDS PASCOE VALE SOUTH	RD0022	Rehabilitation/(Re)Construction-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$107,148	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	3898
Roads	DI	SPRINGHALL PARADE PRINCES-BREARLEY PASCOE VALE SOUTH	RD0023	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	4089
Roads	DI	PRENDERGAST STREET WALHALLA-LOUISVILLE PASCOE VALE SOUTH	RD0030	Kerb & Channel-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$400,000	0%	2013	2014	Area 005	Moreland City Council	Moreland City Council	1383
Roads	DI	DISRAELI GROVE LOUISVILLE-WALHALLA PASCOE VALE SOUTH	RD0033	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$350,000	0%	2013	2014	Area 005	Moreland City Council	Moreland City Council	3978
Roads	DI	KINROSS STREET OHEA-GAFFNEY PASCOE VALE & PASCOE VALE SOUTH	RD0075	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$6,500	0%	2013	2014	Area 005,	Moreland City Council	Moreland City Council	960
Roads	DI	WENTWORTH AVENUE BRENTWOOD-DEAD END NORTH PASCOE VALE SOUTH	RD0081	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$31,500	0%	2013	2014	Area 005	Moreland City Council	Moreland City Council	1035
Roads	DI	ALTERATION TO ROUNDABOUT & PEDESTRIAN MOVEMENTS DERBY STREET-TURNER STREET PASCOE VALE & PASCOE VALE SOUTH	RD0157	The roundabout is to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,400	0%	2013	2014	Area 005,	Moreland City Council	Moreland City Council	5482
Roads	DI	OHEA STREET ANDERSON-DAVERN-BOTH CARRIAGEWAYS PASCOE VALE SOUTH	RD0178	Kerb & Channel-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N Investigate widening of pavement due to parking of cars on both sides of the existing narrow road., KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	771

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	OHEA STREET NORTHGATE-BURGUNDY-BOTH CARRIAGEWAYS PASCOE VALE & PASCOE VALE SOUTH	RD0180	Kerb & Channel-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N Investigate widening of pavement due to parking of cars on both sides of the existing narrow road., KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$94,000	0%	2014	2015	Area 005,	Moreland City Council	Moreland City Council	941
Roads	DI	LOTHAIR STREET LANGTREE-COONANS PASCOE VALE SOUTH	RD0185	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$70,000	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	3854
Roads	DI	ANDERSON STREET OHEA-EASTGATE PASCOE VALE SOUTH	RD0194	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,824	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	15018
Roads	DI	REYNARD STREET REYNOLDS-LEMNOS PASCOE VALE SOUTH	RD0197	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,759	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	15288
Roads	DI	HACKETT STREET BELL-GREENBANK PASCOE VALE SOUTH	RD0207	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,213	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	689
Roads	DI	COONANS ROAD WOODLANDS-PARKSTONE PASCOE VALE SOUTH	RD0209	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$69,342	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	727
Roads	DI	COONANS ROAD LOTHAIR-WOODLANDS PASCOE VALE SOUTH	RD0212	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$89,773	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	859
Roads	DI	NORTHGATE STREET BOLINGBROKE-OHEA PASCOE VALE SOUTH	RD0218	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,342	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	1070
Roads	DI	MCKEON AVENUE DEAD END-HILLVIEW PASCOE VALE SOUTH	RD0219	Resurface Program- SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	1111
Roads	DI	COONANS ROAD PARKSTONE-REYNARD PASCOE VALE SOUTH	RD0221	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$77,397	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	1130
Roads	DI	MOASCAR STREET MITCHELL-GALLIPOLI PASCOE VALE SOUTH	RD0227	Resurface Program-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, ?? OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	3846
Roads	DI	LE CATEAU STREET GALLIPOLI-MITCHELL PASCOE VALE SOUTH	RD0228	Resurface Program-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,000	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	3867
Roads	DI	HACKETT STREET GREENBANK-THISTLE PASCOE VALE SOUTH	RD0229	Resurface Program-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, OV2 : AC OVERLAY (35A10) TYPE N-CLASS 170, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,000	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	3878
Roads	DI	PRINCES TERRACE WAVERLEY-SPRINGHALL PASCOE VALE SOUTH	RD0231	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$39,179	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	4325
Roads	DI	PARKSTONE AVENUE THE BOULEVAR-HENLEY PASCOE VALE SOUTH	RD0232	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,243	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	15058
Roads	DI	DALE AVENUE BRADLEY-OHEA PASCOE VALE & PASCOE VALE SOUTH	RD0287	Rehabilitation/(Re)Construction-KBCH:, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$39,000	0%	2015	2016	Area 005,	Moreland City Council	Moreland City Council	4448
Roads	DI	SOMALI STREET GALLIPOLI-REYNOLDS PASCO VALE SOUTH	RD0293	Rehabilitation/(Re)Construction-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, RC1 : RECONST LOCAL (LIGHT) This does not have bluestone kerbs but is in Heritage area	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2013	2014	Area 005	Moreland City Council	Moreland City Council	3884
Roads	DI	LOCHINVAR STREET WOODLANDS-DEAD END PASCOE VALE SOUTH	RD0311	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$221,725	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	3957
Roads	DI	PARKSIDE BOULEVARD ACACIA-PEPPER CORN PASCOE VALE SOUTH	RD0322	Resurface Program-MF1 : MILL + FILL-TYPE N ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,309	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	14808
Roads	DI	REYNARD STREET MITCHELL-TURNBULL PASCOE VALE SOUTH	RD0350	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$38,210	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	955
Roads	DI	HENLEY STREET THE BOULEVAR-BRENTWOOD PASCOE VALE SOUTH	RD0359	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,806	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	3677
Roads	DI	POWER STREET OHEA-WESTGATE-RIGHT SIDE PASCOE VALE SOUTH	RD0396	Footpath-Concrete-Replace CONCRETE footpath on Right side	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,364	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	17277
Roads	DI	VAUX STREET GALLIPOLI-MITCHELL PASCOE VALE SOUTH	RD0423	Rehabilitation/(Re)Construction-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$125,000	0%	2017	2018	Area 005	Moreland City Council	Moreland City Council	929
Roads	DI	ROYAL PARADE BREARLEY-PRINCES PASCOE VALE SOUTH	RD0425	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	1104
Roads	DI	DAPHNE ST WARATAH-OHEA PASCOE VALE & PASCOE VALE SOUTH	RD0431	Kerb & Channel- KERB AND CHANNEL WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$42,000	0%	2017	2018	Area 005,	Moreland City Council	Moreland City Council	608
Roads	DI	MITCHELL PARADE VAUX-HACKETT PASCOE VALE SOUTH	RD0433	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$58,500	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	768
Roads	DI	DICKENS STREET WOODLANDS-PARKSTONE PASCOE VALE SOUTH	RD0434	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2017	2018	Area 005	Moreland City Council	Moreland City Council	936
Roads	DI	VAUX STREET REYNOLDS-GALLIPOLI PASCOE VALE SOUTH	RD0436	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	1199
Roads	DI	HILLVIEW AVENUE REYNARD-PURCHES PASCOE VALE SOUTH	RD0438	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$175,000	0%	2017	2018	Area 005	Moreland City Council	Moreland City Council	3992
Roads	DI	HATTER STREET EASTGATE-OHEA PASCOE VALE SOUTH	RD0450	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,947	0%	2017	2018	Area 005	Moreland City Council	Moreland City Council	15201
Roads	DI	MITCHELL PARADE HACKETT-THISTLE PASCOE VALE SOUTH	RD0464	Resurface Program-50 mm SMA with section of KBCH repair, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	685
Roads	DI	WESTGATE STREET ANDERSON-CUMBERLAND PASCOE VALE SOUTH	RD0468	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	813
Roads	DI	MAGDALEN STREET CLEVE-BELL PASCOE VALE SOUTH	RD0473	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	1027

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	THISTLE STREET HACKETT-MITCHELL PASCOE VALE SOUTH	RD0474	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	1118
Roads	DI	MITCHELL PARADE LE CATEAU-VAUX PASCOE VALE SOUTH	RD0476	Resurface Program-50 mm SMA with section of KBCH repair, OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	1163
Roads	DI	MITCHELL PARADE THISTLE-BELL PASCOE VALE SOUTH	RD0478	Resurface Program-50 mm SMA with section of KBCH repair, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	1295
Roads	DI	GALLIPOLI PARADE MOASCAR-DEAD END PASCOE VALE SOUTH	RD0480	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,232	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	3699
Roads	DI	GREENBANK CRESCENT DIVIDED ROAD-BELL PASCOE VALE SOUTH	RD0481	Resurface Program-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	3832
Roads	DI	MITCHELL PARADE REYNARD-LE CATEAU PASCOE VALE SOUTH	RD0483	Resurface Program-50 mm SMA with section of KBCH repair, OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	4533
Roads	DI	ROYAL PARADE BELL-BREARLEY PASCOE VALE SOUTH	RD0554	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$279,125	0%	2018	2019	Area 005	Moreland City Council	Moreland City Council	1193
Roads	DI	BELL STREET BELL-MAGDALEN SERVICE ROAD PASCOE VALE SOUTH	RD0568	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$91,000	0%	2017	2018	Area 005	Moreland City Council	Moreland City Council	15255
Roads	DI	ANDERSON STREET WESTGATE-BELL PASCOE VALE SOUTH	RD0571	Kerb & Channel-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2017	2018	Area 005	Moreland City Council	Moreland City Council	860
Roads	DI	WADHAM STREET WINONA-DEAD END PASCOE VALE SOUTH	RD0576	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2018	2019	Area 005	Moreland City Council	Moreland City Council	3886
Roads	DI	WOODLANDS AVENUE HILLVIEW-WINFRED PASCOE VALE SOUTH	RD0585	Resurface Program- 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2018	2019	Area 005	Moreland City Council	Moreland City Council	15298
Roads	DI	LOTHAIR STREET BERESFORD-LANGTREE PASCOE VALE SOUTH	RD0659	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$142,100	0%	2019	2020	Area 005	Moreland City Council	Moreland City Council	1384
Roads	DI	WAYERLEY PARADE BREARLEY-BELL PASCOE VALE SOUTH	RD0670	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$273,700	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	4469
Roads	DI	OHEA STREET DAVERN-NORTHGATE-BOTH CARRIAGEWAYS PASCOE VALE SOUTH	RD0678	Kerb & Channel-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N Investigate widening of pavement due to parking of cars on both sides of the existing narrow road., PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$118,170	0%	2018	2019	Area 005	Moreland City Council	Moreland City Council	908
Roads	DI	NORTHGATE STREET OHEA-CLEVE PASCOE VALE SOUTH	RD0706	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,908	0%	2018	2019	Area 005	Moreland City Council	Moreland City Council	699
Roads	DI	SUSSEX STREET MURRAY-OHEA PASCOE VALE SOUTH	RD0708	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$56,481	0%	2018	2019	Area 005	Moreland City Council	Moreland City Council	726
Roads	DI	GREENWOOD STREET BELL-OHEA PASCOE VALE SOUTH	RD0718	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$33,800	0%	2018	2019	Area 005	Moreland City Council	Moreland City Council	1158
Roads	DI	BALMORAL AVENUE BELL-BREARLEY PASCOE VALE SOUTH	RD0755	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$216,625	0%	2021	2022	Area 005	Moreland City Council	Moreland City Council	4363
Roads	DI	CLEVE ROAD OHEA-DIVIDED PASCOE VALE SOUTH	RD0763	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,550	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	15416
Roads	DI	THE LANE STREET MITCHELL-HACKETT PASCOE VALE SOUTH	RD0780	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV2 : AC OVERLAY (35A10) TYPE N-CLASS 170	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,880	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	1379
Roads	DI	LANGTREE AVENUE LOTHAIR-WOODLANDS PASCOE VALE SOUTH	RD0788	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$134,000	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	3913
Roads	DI	WINONA GROVE WADHAM-DEAD END PASCOE VALE SOUTH	RD0790	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$294,350	0%	2021	2022	Area 005	Moreland City Council	Moreland City Council	3927
Roads	DI	MITCHELL PARADE THISTLE-BELL PASCOE VALE SOUTH	RD0791	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$244,778	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	3938
Roads	DI	BALMORAL AVENUE BALMORAL-PRINCES PASCOE VALE SOUTH	RD0792	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,984	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	3949
Roads	DI	MARSDEN AVENUE DEAD END-WADHAM PASCOE VALE SOUTH	RD0793	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$177,625	0%	2019	2020	Area 005	Moreland City Council	Moreland City Council	3958
Roads	DI	KERNAN STREET KERNAN-DEAD END PASCOE VALE SOUTH	RD0800	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,580	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	15428
Roads	DI	REYNARD STREET WINIFRED-LEMNOS PASCOE VALE SOUTH	RD0846	Resurface Program-OV2: AC OVERLAY (35A10) TYPE N CLASS 170, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,759	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	4077
Roads	DI	LOTHAIR STREET MORELAND-BERESFORD PASCOE VALE SOUTH	RD0861	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$101,500	0%	2022	2023	Area 005	Moreland City Council	Moreland City Council	4221
Roads	DI	HACKETT STREET GREENBANK-THISTLE PASCOE VALE SOUTH	RD0955	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, OV2 : AC OVERLAY (35A10) TYPE N-CLASS 170, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$77,409	0%	2022	2023	Area 005	Moreland City Council	Moreland City Council	4291
Roads	DI	O'HEA ST SUSSEX - LANSDOWN:BOTH CARRIAGEWAYS PASCOE VALE SOUTH	RD1187	Resurface Program - SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$48,066	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	676
Roads	DI	KATHLEEN ST - PASCOE VALE; WOODLANDS - ELLENVALE:BOTH CARRIAGEWAYS PASCOE VALE SOUTH	RD1201	Kerb & Channel - KBCH WITH PAV.REHABILITATION, PI do not remove.Road has lot of drainage issues associated with.	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2013	2014	Area 005	Moreland City Council	Moreland City Council	3795
Roads	DI	THE BOULEVARD AV - PASCOE VALE; HENLEY - DEAD END:BOTH CARRIAGEWAYS PASCOE VALE SOUTH	RD1213	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,232	0%	2013	2014	Area 005	Moreland City Council	Moreland City Council	14801
Roads	DI	BALMORAL AVE - PASCOE VALE; PRINCES - REYNARD:BOTH CARRIAGEWAYS PASCOE VALE SOUTH	RD1218	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,645	0%	2014	2015	Area 005	Moreland City Council	Moreland City Council	14933

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	TATE ST - PASCOE VALE; KERNAN - DEAD END,BOTH CARRIAGEWAYS PASCOE VALE & PASCOE VALE SOUTH	RD1221	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,873	0%	2018	2019	Area 005,	Moreland City Council	Moreland City Council	14954
Drainage	DI	SHAW ST NEAR ADLER GR COBURG DEAD END ADLER COBURG NORTH	DR35	Road Pipes/Culverts & Structures-No works required OR replace existing 375mm pipe with 180m of 450mm pipe connecting into existing 525mm pipe on Tonkin St.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$120,000	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	2560
Roads	DI	IRENE AVENUE LILY-SHORTS COBURG NORTH	RD0048	Resurface Program-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2013	2014	Area 006	Moreland City Council	Moreland City Council	14855
Roads	DI	ELIZABETH STREET CLAREMONT-BOYNE LEFT CARRIAGEWAY COBURG NORTH	RD0058	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,305	0%	2013	2014	Area 006	Moreland City Council	Moreland City Council	14963
Roads	DI	TRAFFIC CALMING SHORTS ROAD COBURG NORTH	RD0152	The speed humps are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2013	2014	Area 006	Moreland City Council	Moreland City Council	5528
Roads	DI	REPLACE EXISTING DECK LAKE GV-NEAR ADVENTURE PLAYGROUND COBURG NORTH	RD0164	Foot Bridge-1. Replace all decking and damaged/split crossbeams with treated pine timber use screws to fix decking to cross members. 2. Place rock beaching on the northern side of the bridge abutment to prevent scouring 3. Using a steel brush remove rust and loose paint off the steel truss members and paint with rust inhibitor followed by 2 coats of paint. 4. Ensure that pavement approaches to the bridge are re-laid at the same level of the new deck.	Bridge Maintenance Program & EVALPRO 10 Yr combined Capital works Program	\$45,000	0%	2013	2014	Area 006	Moreland City Council	Moreland City Council	5429
Roads	DI	SHORE GVE MCMAHONS-CARR COBURG NORTH	RD0177	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,000	0%	2015	2016	Area 006	Moreland City Council	Moreland City Council	719
Roads	DI	GOLEEN STREET SYDNEY-DEAD END COBURG NORTH	RD0198	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,000	0%	2016	2017	Area 006	Moreland City Council	Moreland City Council	15580
Roads	DI	SHORTS ROAD SHEPPARD-DEAD END COBURG NORTH	RD0199	Resurface Program-MF1 : MILL + FILL-TYPE N ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,107	0%	2016	2017	Area 006	Moreland City Council	Moreland City Council	16060
Roads	DI	GLYNDON AVENUE DELTA-SHORTS COBURG NORTH	RD0214	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,510	0%	2014	2015	Area 006	Moreland City Council	Moreland City Council	961
Roads	DI	UPFIELD PATH CENTRAL BIKEPATH BAKERS-SPRY COBURG NORTH	RD0249	Footpath-Concrete-Replace CONCRETE footpath on C	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,971	0%	2014	2015	Area 006	Moreland City Council	Moreland City Council	17129
Roads	DI	MORRIS STREET MCMAHONS-DE CHENE COBURG NORTH	RD0296	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2015	2016	Area 006	Moreland City Council	Moreland City Council	15056
Roads	DI	SMITH STREET FAME-BAKERS COBURG NORTH	RD0325	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,320	0%	2015	2016	Area 006	Moreland City Council	Moreland City Council	14817
Roads	DI	CALK STREET LIVINGSTONE-TILLEY COBURG NORTH	RD0334	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,886	0%	2015	2016	Area 006	Moreland City Council	Moreland City Council	15029
Roads	DI	AUDREY AVENUE LILY-BAKERS COBURG NORTH	RD0337	Resurface Program-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2015	2016	Area 006	Moreland City Council	Moreland City Council	15034
Roads	DI	LOUVAIN STREET CHARLES-GAFFNEY COBURG NORTH	RD0367	Resurface Program-FD1 : FIBRE DECK SIZE 10mm	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$40,000	0%	2015	2016	Area 006	Moreland City Council	Moreland City Council	15037
Roads	DI	MCDONALD STREET MANTELL-GAFFNEY COBURG NORTH	RD0368	Resurface Program-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2015	2016	Area 006	Moreland City Council	Moreland City Council	15040
Roads	DI	WILLIAMS ROAD MANTELL-GAFFNEY COBURG NORTH	RD0372	Resurface Program-OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$33,252	0%	2015	2016	Area 006	Moreland City Council	Moreland City Council	14779
Roads	DI	UPFIELD PATH CENTRAL BIKEPATH GAFFNEY-RENOWN COBURG NORTH	RD0391	Footpath-Concrete-Replace CONCRETE footpath on C	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,984	0%	2015	2016	Area 006	Moreland City Council	Moreland City Council	17263
Roads	DI	KEANE ST CARR-MCMAHONS COBURG NORTH	RD0432	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,000	0%	2017	2018	Area 006	Moreland City Council	Moreland City Council	609
Roads	DI	SUVLA GROVE SYDNEY-DEAD END COBURG NORTH	RD0471	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,000	0%	2016	2017	Area 006	Moreland City Council	Moreland City Council	888
Roads	DI	UPFIELD PATH CENTRAL BIKEPATH FAME-BAKERS COBURG NORTH	RD0509	Footpath-Concrete-Replace CONCRETE footpath on C	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$24,624	0%	2016	2017	Area 006	Moreland City Council	Moreland City Council	17336
Roads	DI	CLAREMONT STREET WHITTON-JACKSON COBURG NORTH	RD0548	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2017	2018	Area 006	Moreland City Council	Moreland City Council	1106
Roads	DI	BALLARD AVENUE BOYNE-BOYNE COBURG NORTH	RD0558	Rehabilitation/(Re)Construction-RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$368,550	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	1292
Roads	DI	PLAISTED ST SYDNEY-BAINBOTH CARRIAGEWAYS COBURG NORTH	RD0563	Kerb & Channel-KC1 : KBCH WITH ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$95,000	0%	2017	2018	Area 006	Moreland City Council	Moreland City Council	17438
Roads	DI	BAIN AVENUE PLAISTED-BOUNDARY COBURG NORTH	RD0572	Kerb & Channel-KBCH: KBCH WITH ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$152,000	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	927
Roads	DI	LAKE GROVE GAFFNEY-DEAD END COBURG NORTH	RD0573	Kerb & Channel-KBCH1: KBCH WITH ASPHALT OVERLAY, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$75,500	0%	2017	2018	Area 006	Moreland City Council	Moreland City Council	3696
Roads	DI	PETERSON AVENUE JACKSON-OUTLOOK COBURG NORTH	RD0579	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$240,000	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	4013
Roads	DI	ORVIETO STREET MARAMA-DEAD END COBURG NORTH	RD0581	Kerb & Channel-HIGH CROWN,KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$208,283	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	11170
Roads	DI	RONALD STREET BOYNE-BOYNE COBURG NORTH	RD0593	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2017	2018	Area 006	Moreland City Council	Moreland City Council	611
Roads	DI	BOYD CRESCENT CLAREMONT-JACKSON COBURG NORTH	RD0594	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,000	0%	2017	2018	Area 006	Moreland City Council	Moreland City Council	613
Roads	DI	ULM STREET PALLETT-GUILFOYLE COBURG NORTH	RD0600	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,359	0%	2017	2018	Area 006	Moreland City Council	Moreland City Council	798
Roads	DI	CARR STREET CONVENT-DE CHENE COBURG NORTH	RD0610	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$35,000	0%	2017	2018	Area 006	Moreland City Council	Moreland City Council	1216
Roads	DI	SHARP GROVE LORENSEN-GLYNDON COBURG NORTH	RD0613	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,323	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	3697
Roads	DI	CARR STREET DE CHENE-DE CHENE COBURG NORTH	RD0663	Rehabilitation/(Re)Construction-RC3 : RECONST ARTERIAL (MED) -Northside Kerb and Overlay, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$100,000	0%	2019	2020	Area 006	Moreland City Council	Moreland City Council	3704

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	MEHEGAN AVENUE MURRAY-PETERSON COBURG NORTH	RD0671	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, SR2 : SCRAP RUBBER SEAL SIZE 10mm - 5% RUBBER, SR2 : SCRAP RUBBER SEAL SIZE 10mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2019	2020	Area 006	Moreland City Council	Moreland City Council	4620
Roads	DI	GALEKA STREET BOUNDARY-ORVIETO COBURG NORTH	RD0679	Kerb & Channel-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$140,100	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	1098
Roads	DI	MERLYN STREET BOUNDARY-ORVIETO COBURG NORTH	RD0687	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$173,100	0%	2019	2020	Area 006	Moreland City Council	Moreland City Council	3662
Roads	DI	ELIZABETH STREET TILLEY-LIVINGSTONE LEFT CARRIAGEWAYS COBURG NORTH	RD0700	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm) On Hold- Wait till Kodak subdivision, SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$35,416	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	560
Roads	DI	ELIZABETH STREET ARTHUR-JENKIN LEFT CARRIAGEWAYS COBURG NORTH	RD0701	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm) On Hold- Wait till Kodak subdivision, SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$48,328	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	576
Roads	DI	CATHERINE STREET DEAD END-BAKERS COBURG NORTH	RD0721	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,713	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	1309
Roads	DI	PETERSON AVENUE MEHEGAN-JACKSON COBURG NORTH	RD0758	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$150,000	0%	2020	2021	Area 006	Moreland City Council	Moreland City Council	14983
Roads	DI	NEWLANDS SERVICE RD ROAD NEWLANDS SOUTH-NEWLANDS NORTH SERVICE ROAD COBURG	RD0760	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$71,400	0%	2020	2021	Area 006	Moreland City Council	Moreland City Council	15404
Roads	DI	PETERSON AVENUE CLAREMONT-MEHEGAN COBURG	RD0773	Kerb & Channel-KC1 : SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$115,000	0%	2020	2021	Area 006	Moreland City Council	Moreland City Council	796
Roads	DI	SPRY STREET SYDNEY-GOULD COBURG NORTH	RD0774	Kerb & Channel-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2019	2020	Area 006	Moreland City Council	Moreland City Council	900
Roads	DI	LORENSEN AVENUE ORVIETO-DEAD END COBURG NORTH	RD0789	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$63,875	0%	2020	2021	Area 006	Moreland City Council	Moreland City Council	3914
Roads	DI	NORRIS STREET DEAD END-SHORTS COBURG NORTH	RD0794	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$135,345	0%	2020	2021	Area 006	Moreland City Council	Moreland City Council	3961
Roads	DI	CLARKE STREET GOULD-DEAD END COBURG NORTH	RD0797	Kerb & Channel-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N KBCH: HIGH CROWN,SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER,KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY,KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$90,000	0%	2021	2022	Area 006	Moreland City Council	Moreland City Council	11176
Roads	DI	ELIZABETH STREET MURRAY-CLAREMONT LEFT CARRIAGEWAY COBURG NORTH	RD0823	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$41,899	0%	2020	2021	Area 006	Moreland City Council	Moreland City Council	15312
Roads	DI	ELIZABETH STREET LIVINGSTONE-ARTHUR LEFT CARRIAGEWAYS COBURG NORTH	RD0929	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,698	0%	2022	2023	Area 006	Moreland City Council	Moreland City Council	1138
Roads	DI	FRENCH STREET DAWSON-WILLIAMS COBURG NORTH	RD0942	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,703	0%	2022	2023	Area 006	Moreland City Council	Moreland City Council	3734
Roads	DI	WHITTON PDE - COBURG; PETERSON - OUTLOOK:BOTH CARRIAGEWAYS COBURG NORTH	RD1202	Kerb & Channel - KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet DESIGN WORK HAS ALREDY BEEN STARTED- DO NOT REMOVE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$260,000	0%	2014	2015	Area 006	Moreland City Council	Moreland City Council	3860
Roads	DI	WHITTON PDE - COBURG; OUTLOOK - BOYNE:BOTH CARRIAGEWAYS COBURG NORTH	RD1203	Kerb & Channel - KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet DESIGN WORK HAS ALREDY BEEN STARTED- DO NOT REMOVE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$220,000	0%	2014	2015	Area 006	Moreland City Council	Moreland City Council	4227
Roads	DI	TRADE PLACE NEWLANDS-DEAD END COBURG NORTH	RD0772	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$65,092	0%	2019	2020	Area 006	Moreland City Council	Moreland City Council	612
Drainage	DI	SPRINGHALL PARADE BREARLEY-BELL PASCOE VALE	DR01	Road Pipes/Culverts & Structures-Replace existing 300mm pipe with 140m of 450mm pipe plus a SEP OR replace existing pipe with 280m of 525mm pipe connecting into existing 450mm pipe on Essex St.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2014	2015	Area 007	Moreland City Council	Moreland City Council	2535
Drainage	DI	MOASCAR STREET GALLIPOLI-REYNOLDS PASCOE VALE	DR10	Road Pipes/Culverts & Structures-Install 4 SEPs on low (east) side. Repair footpath so #158 gets better protection. Shape church reserve to channel overland flow more efficiently and safely OR as previous and replace existing 750mm with 500m of 1050mm pip	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$850,000	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	2539
Drainage	DI	SPRINGHALL PARADE PRINCES-BREARLEY PASCOE VALE	DR15	Road Pipes/Culverts & Structures-Replace existing 225mm pipe with 50m of 300mm pipe with two additional SEPs OR replace existing pipe with 50m of 450mm pipe with an additional 2 GSEPs. Connect in to MW drain at rear of block.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$40,000	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	2549
Drainage	DI	PRENDERGAST STREET WALHALLA-LOUISVILLE PASCOE VALE	DR23	Road Pipes/Culverts & Structures-Replce existing 300mm pipe with 95m of 375mm pipe OR replace existing drain with 95m of 450mm pipe. Connect into existing 300mm pipe downstream. Install lid of junction pit as GP (located in frontyard of #1)	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$70,000	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	2546
Drainage	DI	CALLANDER RD SNELL GR WATT AVE PASCOE VALE & OAK PARK	DR99	Road Pipes/Culverts & Structures-	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation Undersized drains causing flooding of properties in Callander Road. New outfall through constructed ROW to Melb Water Main Drain required, plus pipe upgrade along Snell Grove and Callander Road.	\$35,200	0%	2013	2014	Area 007,	Moreland City Council	Moreland City Council	17563

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	DISRAELI GROVE LOUISVILLE-WALHALLA PASCOE VALE	RD0019	Rehabilitation/(Re)Construction-RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,000	0%	2014	2015	Area 007	Moreland City Council	Moreland City Council	962
Roads	DI	WENTWORTH AVENUE BRENTWOOD-DEAD END NORTH PASCOE VALE	RD0034	Kerb & Channel-, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2014	2015	Area 007	Moreland City Council	Moreland City Council	4327
Roads	DI	OHEA STREET ANDERSON-DAVERN-BOTH CARRIAGEWAYS PASCOE VALE	RD0047	Resurface Program-OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,364	0%	2013	2014	Area 007	Moreland City Council	Moreland City Council	14854
Roads	DI	LOTHAIR STREET LANGTREE-COONANS PASCOE VALE	RD0053	Resurface Program-OV2 : AC OVERLAY (35A10) TYPE N-CLASS 170	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,601	0%	2013	2014	Area 007	Moreland City Council	Moreland City Council	14930
Roads	DI	ANDERSON STREET OHEA-EASTGATE PASCOE VALE	RD0056	Resurface Program-SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	14936
Roads	DI	REYNARD STREET REYNOLDS-LEMNOS PASCOE VALE	RD0062	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm),	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,989	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	502
Roads	DI	HACKETT STREET BELL-GREENBANK PASCOE VALE	RD0073	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2013	2014	Area 007	Moreland City Council	Moreland City Council	877
Roads	DI	COONANS ROAD WOODLANDS-PARKSTONE PASCOE VALE	RD0076	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2014	2015	Area 007	Moreland City Council	Moreland City Council	969
Roads	DI	COONANS ROAD LOTHAIR-WOODLANDS PASCOE VALE	RD0150	The speed humps are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,000	0%	2013	2014	Area 007	Moreland City Council	Moreland City Council	5524
Roads	DI	NORTHGATE STREET BOLINGBROKE-OHEA PASCOE VALE	RD0153	The speed humps are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2013	2014	Area 007	Moreland City Council	Moreland City Council	5493
Roads	DI	MCKEON AVENUE DEAD END-HILLVIEW PASCOE VALE	RD0165	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$329,500	0%	2014	2015	Area 007	Moreland City Council	Moreland City Council	841
Roads	DI	COONANS ROAD PARKSTONE-REYNARD PASCOE VALE	RD0179	Kerb & Channel-KC1 : KERB AND CHANNEL WITH 50mm ASPHALT OVERL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2014	2015	Area 007	Moreland City Council	Moreland City Council	783
Roads	DI	ARNDT ROAD WATT-QUICK PASCOE VALE & OAK PARK	RD0195	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$3,600	0%	2014	2015	Area 007,	Moreland City Council	Moreland City Council	15020
Roads	DI	MOASCAR STREET MITCHELL-GALLIPOLI PASCOE VALE	RD0226	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,260	0%	2014	2015	Area 007	Moreland City Council	Moreland City Council	3712
Roads	DI	LE CATEAU STREET GALLIPOLI-MITCHELL PASCOE VALE	RD0235	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$24,721	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	15074
Roads	DI	HACKETT STREET GREENBANK-THISTLE PASCOE VALE	RD0295	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$100,000	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	4556
Roads	DI	PRINCES TERRACE WAVERLEY-SPRINGHALL PASCOE VALE	RD0310	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$299,250	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	3923
Roads	DI	PARKSTONE AVENUE THE BOULEVAR-HENLEY PASCOE VALE	RD0314	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,407	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	15055
Roads	DI	SOMALI STREET GALLIPOLI-REYNOLDS PASCOE VALE	RD0315	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,257	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	15076
Roads	DI	CALLANDER ROAD SNELL-WATT PASCOE VALE & OAK PARK	RD0335	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,664	0%	2015	2016	Area 007,	Moreland City Council	Moreland City Council	15030
Roads	DI	DEVON ROAD OAK-PASCOE VALE PASCOE VALE & OAK PARK	RD0345	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,000	0%	2015	2016	Area 007,	Moreland City Council	Moreland City Council	656
Roads	DI	LOCHINVAR STREET WOODLANDS-DEAD END PASCOE VALE	RD0347	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,889	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	784
Roads	DI	PARKSIDE BOULEVARD ACACIA-PEPPERCORN PASCOE VALE	RD0361	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,806	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	3693
Roads	DI	REYNARD STREET MITCHELL-TURNBULL PASCOE VALE	RD0370	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,121	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	15073
Roads	DI	HENLEY STREET THE BOULEVAR-BRENTWOOD PASCOE VALE	RD0371	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,715	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	15075
Roads	DI	VAUX STREET GALLIPOLI-MITCHELL PASCOE VALE	RD0461	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,095	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	564
Roads	DI	ROYAL PARADE BREARLEY-PRINCES PASCOE VALE	RD0462	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$48,760	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	604
Roads	DI	MITCHELL PARADE VAUX-HACKETT PASCOE VALE	RD0466	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,365	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	808
Roads	DI	DICKENS STREET WOODLANDS-PARKSTONE PASCOE VALE	RD0475	Resurface Program-MF3 : MILL + FILL-TYPE H ASPH. 50mm THICK SIZE, MF3 : MILL + FILL-TYPE H ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$31,548	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	1125
Roads	DI	VAUX STREET REYNOLDS-GALLIPOLI PASCOE VALE	RD0477	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, OV2 : AC OVERLAY (35A10) TYPE N-CLASS 170, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$32,060	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	1226
Roads	DI	HILLVIEW AVENUE REYNARD-PURCHES PASCOE VALE	RD0479	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	3661
Roads	DI	HATTER STREET EASTGATE-OHEA PASCOE VALE	RD0485	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,305	0%	2016	2017	Area 007	Moreland City Council	Moreland City Council	15119
Roads	DI	MITCHELL PARADE HACKETT-THISTLE PASCOE VALE	RD0549	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$80,000	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	1119
Roads	DI	WESTGATE STREET ANDERSON-CUMBERLAND PASCOE VALE	RD0550	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$309,400	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	1122
Roads	DI	MAGDALEN STREET CLEVE-BELL PASCOE VALE	RD0557	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$225,000	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	1239

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	THISTLE STREET HACKETT-MITCHELL PASCOE VALE	RD0559	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$300,000	0%	2018	2019	Area 007	Moreland City Council	Moreland City Council	3698
Roads	DI	MITCHELL PARADE LE CATEAU-VAUX PASCOE VALE	RD0569	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$100,640	0%	2018	2019	Area 007	Moreland City Council	Moreland City Council	15343
Roads	DI	MITCHELL PARADE THISTLE-BELL PASCOE VALE	RD0575	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$267,925	0%	2018	2019	Area 007	Moreland City Council	Moreland City Council	3872
Roads	DI	GALLIPOLI PARADE MOASCAR-DEAD END PASCOE VALE	RD0577	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$75,000	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	3994
Roads	DI	GREENBANK CRESCENT DIVIDED ROAD-BELL PASCOE VALE	RD0578	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, SR3 : SCRAP RUBBER SEAL SIZE 10mm - 20%RUBBER, SR3 : SCRAP RUBBER SEAL SIZE 10mm - 20%RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$75,000	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	3995
Roads	DI	MITCHELL PARADE REYNARD-LE CATEAU PASCOE VALE	RD0601	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$48,724	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	831
Roads	DI	ROYAL PARADE BELL-BREARLEY PASCOE VALE	RD0603	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,629	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	878
Roads	DI	BELL STREET BELL-MAGDALEN SERVICE ROAD PASCOE VALE	RD0608	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,000	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	958
Roads	DI	ANDERSON STREET WESTGATE-BELL PASCOE VALE	RD0649	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$114,275	0%	2018	2019	Area 007	Moreland City Council	Moreland City Council	1293
Roads	DI	WADHAM STREET WINONA-DEAD END PASCOE VALE	RD0653	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$55,357	0%	2018	2019	Area 007	Moreland City Council	Moreland City Council	1342
Roads	DI	WOODLANDS AVENUE HILLVIEW-WINFRED PASCOE VALE	RD0661	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$293,475	0%	2020	2021	Area 007	Moreland City Council	Moreland City Council	1965
Roads	DI	LOTHAIR STREET BERESFORD-LANGTREE PASCOE VALE	RD0664	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$170,625	0%	2018	2019	Area 007	Moreland City Council	Moreland City Council	3705
Roads	DI	WAVERLEY PARADE BREARLEY-BELL PASCOE VALE	RD0680	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$72,103	0%	2019	2020	Area 007	Moreland City Council	Moreland City Council	1128
Roads	DI	OHEA STREET DAVERN-NORTHGATE-BOTH CARRIAGEWAYS PASCOE VALE	RD0690	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,900	0%	2019	2020	Area 007	Moreland City Council	Moreland City Council	15143
Roads	DI	NORTHGATE STREET OHEA-CLEVE PASCOE VALE	RD0719	Resurface Program-RC2 : RECONST COLLECTOR (LIGHT-MED), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,913	0%	2018	2019	Area 007	Moreland City Council	Moreland City Council	1184
Roads	DI	SUSSEX STREET MURRAY-OHEA PASCOE VALE	RD0753	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$157,500	0%	2021	2022	Area 007	Moreland City Council	Moreland City Council	4228
Roads	DI	GREENWOOD STREET BELL-OHEA PASCOE VALE	RD0756	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$138,250	0%	2021	2022	Area 007	Moreland City Council	Moreland City Council	4687
Roads	DI	BALMORAL AVENUE BELL-BREARLEY PASCOE VALE	RD0767	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$118,830	0%	2021	2022	Area 007	Moreland City Council	Moreland City Council	15436
Roads	DI	CLEVE ROAD OHEA-DIVIDED PASCOE VALE	RD0777	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$254,800	0%	2019	2020	Area 007	Moreland City Council	Moreland City Council	1310
Roads	DI	THE LANE STREET MITCHELL-HACKETT PASCOE VALE	RD0785	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$240,451	0%	2021	2022	Area 007	Moreland City Council	Moreland City Council	3667
Roads	DI	LANGTREE AVENUE LOTHAIR-WOODLANDS PASCOE VALE	RD0787	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$99,700	0%	2020	2021	Area 007	Moreland City Council	Moreland City Council	3859
Roads	DI	WINONA GROVE WADHAM-DEAD END PASCOE VALE	RD0795	Kerb & Channel-RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$96,125	0%	2020	2021	Area 007	Moreland City Council	Moreland City Council	5302
Roads	DI	PARK STREET DEAD END-DEVON PASCOE VALE & OAK PARK	RD0799	Kerb & Channel-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm) KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2021	2022	Area 007,	Moreland City Council	Moreland City Council	15054
Roads	DI	SUSSEX STREET GAFFNEY-MARION PASCOE VALE & COBURG NORTH	RD0801	Resurface Program-MF3 : MILL + FILL-TYPE H ASPH. 50mm THICK SIZE, MF3 : MILL + FILL-TYPE H ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$8,826	0%	2019	2020	Area 007,	Moreland City Council	Moreland City Council	430
Roads	DI	MITCHELL PARADE THISTLE-BELL PASCOE VALE	RD0809	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,478	0%	2020	2021	Area 007	Moreland City Council	Moreland City Council	14848
Roads	DI	BALMORAL AVENUE BALMORAL-PRINCES PASCOE VALE	RD0824	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$49,206	0%	2019	2020	Area 007	Moreland City Council	Moreland City Council	465
Roads	DI	COLORADO STREET WATT-QUICK PASCOE VALE & OAK PARK	RD0833	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,790	0%	2019	2020	Area 007,	Moreland City Council	Moreland City Council	815
Roads	DI	MARSDEN AVENUE DEAD END-WADHAM PASCOE VALE	RD0862	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,702	0%	2022	2023	Area 007	Moreland City Council	Moreland City Council	4226
Roads	DI	KERNAN STREET KERNAN-DEAD END PASCOE VALE	RD0901	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$26,660	0%	2021	2022	Area 007	Moreland City Council	Moreland City Council	574
Roads	DI	WEST STREET FREEMAN-GLENFERN PASCOE VALE & HADFIELD	RD0902	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm) (South to Walter St), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$32,836	0%	2021	2022	Area 007,	Moreland City Council	Moreland City Council	622
Roads	DI	REYNARD STREET WINFRED-LEMNOS PASCOE VALE	RD0910	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), OV2 : AC OVERLAY (35A10) TYPE N-CLASS 170	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,276	0%	2021	2022	Area 007	Moreland City Council	Moreland City Council	773
Roads	DI	LOTHAIR STREET MORELAND-BERESFORD PASCOE VALE	RD0922	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,669	0%	2022	2023	Area 007	Moreland City Council	Moreland City Council	1046
Roads	DI	HACKETT STREET GREENBANK-THISTLE PASCOE VALE	RD0957	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$97,500	0%	2022	2023	Area 007	Moreland City Council	Moreland City Council	4298
Roads	DI	O'HEA ST SUSSEX - LANSDOWN,BOTH CARRIAGEWAYS PASCOE VALE	RD1188	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm),	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,720	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	709
Roads	DI	SNELL GROVE HERMIONE-NERISSA OAK PARK	RD0046	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,830	0%	2013	2014	Area 008	Moreland City Council	Moreland City Council	14853

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	GREVILLIA ROAD SNELL-ALBERT OAK PARK	RD0069	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (35mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$37,486	0%	2013	2014	Area 008	Moreland City Council	Moreland City Council	758
Roads	DI	WATERLOO ROAD JESSIE-SNELL OAK PARK	RD0090	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,812	0%	2013	2014	Area 008	Moreland City Council	Moreland City Council	14918
Roads	DI	CURIE AVENUE HERMIONE-GREVILLIA OAK PARK	RD0330	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,773	0%	2015	2016	Area 008	Moreland City Council	Moreland City Council	14997
Roads	DI	CHARLOTTE STREET BARINA-WATERLOO RESURFACING OAK PARK	RD0331	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,626	0%	2015	2016	Area 008	Moreland City Council	Moreland City Council	15000
Roads	DI	GREGORY STREET WINIFRED-DEAD END OAK PARK	RD0427	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$194,000	0%	2017	2018	Area 008	Moreland City Council	Moreland City Council	4487
Roads	DI	SCHOOL COURT BARAK-DEAD END OAK PARK	RD0486	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,833	0%	2016	2017	Area 008	Moreland City Council	Moreland City Council	14834
Roads	DI	RIDGE ROAD WILLETT-VICTORIA OAK PARK	RD0595	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,890	0%	2017	2018	Area 008	Moreland City Council	Moreland City Council	824
Roads	DI	RIDGE ROAD PINES-WILLETT OAK PARK	RD0612	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, OV2 : AC OVERLAY (35A10) TYPE N-CLASS 170, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2018	2019	Area 008	Moreland City Council	Moreland City Council	1333
Roads	DI	DEVEREAUX ST BIKEPATH CH 279-CH 528 OAK PARK	RD0642	Bikepath-Asphalt-	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,479	0%	2017	2018	Area 008	Moreland City Council	Moreland City Council	16901
Roads	DI	DEVEREAUX ST BIKEPATH DEVEREAUX-CH 279 OAK PARK	RD0646	Bikepath-Asphalt-2010 SURVEY : ASPHALT BIKEPATH; RISK AREA = LOW RISK, CONDITION = 33, WT SCORE : 33.	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$31,911	0%	2017	2018	Area 008	Moreland City Council	Moreland City Council	16899
Roads	DI	CHARLOTTE STREET BARINA-WATERLOO KERB AND CHANNEL OAK PARK	RD0765	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$120,250	0%	2021	2022	Area 008	Moreland City Council	Moreland City Council	15418
Roads	DI	WATT AV DEVON-HARRA PASCOE VALE & OAK PARK	RD0825	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$24,319	0%	2019	2020	Area 008,	Moreland City Council	Moreland City Council	582
Roads	DI	WATT AV HARRA-MALCOLM OAK PARK	RD0832	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,742	0%	2019	2020	Area 008	Moreland City Council	Moreland City Council	800
Roads	DI	WATERLOO ROAD SNELL-DEVON PASCOE VALE & OAK PARK	RD0924	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$56,539	0%	2022	2023	Area 008,	Moreland City Council	Moreland City Council	1060
Roads	DI	VICTORIA STREET GEORGE-WILLIAM OAK PARK & GLENROY	RD0928	Resurface Program-KBCH : KBCH WITH ASPH OVERLAY, OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$9,749	0%	2022	2023	Area 008,	Moreland City Council	Moreland City Council	1176
Roads	DI	BARAK CRT ; RHODES - DEAD END-BOTH CARRIAGEWAYS OAK PARK	RD1217	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,144	0%	2018	2019	Area 008	Moreland City Council	Moreland City Council	14928
Drainage	DI	CHRIS COURT DEVEREAUX DEAD END OAK PARK	DR45	Road Pipes/Culverts & Structures-See recommendation for UMPIC13 and construct extra pits.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2019	2020	Area 008	Moreland City Council	Moreland City Council	2572
Roads	DI	DENYS STREET WELCH-BOSTON FAWKNER	RD0044	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,717	0%	2015	2016	Area 009	Moreland City Council	Moreland City Council	14916
Roads	DI	JUKES ROAD WILLIAM-MINONA FAWKNER	RD0057	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$38,539	0%	2013	2014	Area 009	Moreland City Council	Moreland City Council	14957
Roads	DI	BROCKLEY ROAD LORNE-ARGYLE FAWKNER	RD0064	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,498	0%	2013	2014	Area 009	Moreland City Council	Moreland City Council	590
Roads	DI	DENYS STREET BOSTON-WILLIAM FAWKNER	RD0078	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,030	0%	2013	2014	Area 009	Moreland City Council	Moreland City Council	1014
Roads	DI	MCBRYDE STREET CLAREMONT-SOMERLAYTON FAWKNER	RD0082	Resurface Program-RC3 : RECONST ARTERIAL (MED), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,009	0%	2013	2014	Area 009	Moreland City Council	Moreland City Council	1144
Roads	DI	SPEED HUMPS MARJORY STREET ELIZABETH STREET & JAMES STREET FAWKNER	RD0160	Installation of traffic calming devices including speed humps, slow points & splitter islands. The devices are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	Fawkner Local Area Traffic Management Plan	\$25,000	0%	2013	2014	Area 009	Moreland City Council	Moreland City Council	5492
Roads	DI	SPEED HUMPS ANDERSON ROAD FAWKNER	RD0161	Installation of traffic calming devices including speed humps, slow points & splitter islands. The devices are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	Fawkner Local Area Traffic Management Plan	\$50,000	0%	2013	2014	Area 009	Moreland City Council	Moreland City Council	5515
Roads	DI	MCBRYDE STREET HARE-MARJORY FAWKNER	RD0187	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,144	0%	2015	2016	Area 009	Moreland City Council	Moreland City Council	15041
Roads	DI	VICTORY STREET JAMES-DEAD END-BOTH CARRIAGEWAYS FAWKNER	RD0188	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm),	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,066	0%	2014	2015	Area 009	Moreland City Council	Moreland City Council	10824
Roads	DI	MCBRYDE STREET LYNCH-MAJOR FAWKNER	RD0308	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$634,725	0%	2015	2016	Area 009	Moreland City Council	Moreland City Council	1205
Roads	DI	LANIGAN STREET DENYS-LOWSON FAWKNER	RD0320	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,964	0%	2015	2016	Area 009	Moreland City Council	Moreland City Council	15077
Roads	DI	MARLBOROUGH STREET ALBERT-PRINCESS FAWKNER	RD0344	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm),	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,073	0%	2015	2016	Area 009	Moreland City Council	Moreland City Council	597
Roads	DI	DENYS STREET MINONA-TYSON FAWKNER	RD0346	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$17,160	0%	2015	2016	Area 009	Moreland City Council	Moreland City Council	782
Roads	DI	MAJOR ROAD WILLIAM-DOWLING FAWKNER	RD0351	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$49,278	0%	2015	2016	Area 009	Moreland City Council	Moreland City Council	1000
Roads	DI	DENYS STREET WILLIAM-MINONA FAWKNER	RD0366	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,097	0%	2015	2016	Area 009	Moreland City Council	Moreland City Council	15012
Roads	DI	MUTTON ROAD LYNCH-YUROKE FAWKNER	RD0369	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$31,257	0%	2015	2016	Area 009	Moreland City Council	Moreland City Council	15045
Roads	DI	YUNGERA STREET WYUNA-MUTTON FAWKNER	RD0426	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$181,000	0%	2017	2018	Area 009	Moreland City Council	Moreland City Council	4290
Roads	DI	LORNE STREET WILSON-MCBRYDE FAWKNER	RD0429	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$123,028	0%	2016	2017	Area 009	Moreland City Council	Moreland City Council	15307
Roads	DI	FREDERICK STREET OMARA-MAJOR FAWKNER	RD0440	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,903	0%	2016	2017	Area 009	Moreland City Council	Moreland City Council	15120
Roads	DI	HUDSON STREET TYSON-MINONA FAWKNER	RD0454	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,582	0%	2017	2018	Area 009	Moreland City Council	Moreland City Council	15209

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	BONWICK STREET MURRAY-MAJOR FAWKNER	RD0456	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$31,563	0%	2016	2017	Area 009	Moreland City Council	Moreland City Council	15235
Roads	DI	LORNE-ST BASIL HOMES BIKEPATH LORNE-MERRI CK PATH FAWKNER	RD0510	Footpath-Concrete-Replace CONCRETE footpath on C	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$24,581	0%	2016	2017	Area 009	Moreland City Council	Moreland City Council	17337
Roads	DI	QUEENS PARADE ALBERT-DERBY FAWKNER	RD0553	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,667	0%	2017	2018	Area 009	Moreland City Council	Moreland City Council	1192
Roads	DI	MARLBOROUGH STREET IMAROO-DERBY FAWKNER	RD0560	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$210,759	0%	2017	2018	Area 009	Moreland City Council	Moreland City Council	4224
Roads	DI	SEACOMBE STREET WINN-LOCK FAWKNER	RD0561	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$120,000	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	4412
Roads	DI	JEANINE CRESCENT PATRICIA-DEAD END FAWKNER	RD0562	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$132,000	0%	2017	2018	Area 009	Moreland City Council	Moreland City Council	4616
Roads	DI	LOWSON STREET LANIGAN-MCBRYDE FAWKNER	RD0586	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$32,440	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	15276
Roads	DI	MCBRYDE STREET FAY-JUNE FAWKNER	RD0587	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$36,346	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	15278
Roads	DI	BRUCE STREET MAJOR-LYNCH FAWKNER	RD0614	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$37,180	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	3730
Roads	DI	WATKINS STREET LOWSON-MCBRYDE FAWKNER	RD0617	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,527	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	14773
Roads	DI	LORNE STREET HUME-WEMBLEY FAWKNER	RD0651	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, MF2 : MILL + FILL-TYPE T ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$60,964	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	1299
Roads	DI	WYUNA STREET LORNE-YUNGERA FAWKNER	RD0654	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$143,325	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	1350
Roads	DI	TYSON STREET JUKES RD TO DENYS STREET FAWKNER	RD0685	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$199,150	0%	2019	2020	Area 009	Moreland City Council	Moreland City Council	3281
Roads	DI	LORNE STREET KIDDLE-WILSON FAWKNER	RD0688	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,000	0%	2019	2020	Area 009	Moreland City Council	Moreland City Council	15036
Roads	DI	CLAREMONT STREET ANDERSON-LOWSON FAWKNER	RD0703	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,272	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	830
Roads	DI	ALEC CRESCENT ANDERSON-HOGAN FAWKNER	RD0715	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,861	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	1007
Roads	DI	PATRICIA DRIVE LOWSON-DEAD END FAWKNER	RD0724	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,232	0%	2019	2020	Area 009	Moreland City Council	Moreland City Council	3695
Roads	DI	MAJOR ROAD BONWICK-WILLIAM FAWKNER	RD0728	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$83,290	0%	2019	2020	Area 009	Moreland City Council	Moreland City Council	15038
Roads	DI	EPSOM COURT MCBRYDE-DEAD END FAWKNER	RD0769	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$34,450	0%	2020	2021	Area 009	Moreland City Council	Moreland City Council	15441
Roads	DI	MINONA STREET JUKES-DENYS FAWKNER	RD0776	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,338	0%	2019	2020	Area 009	Moreland City Council	Moreland City Council	1308
Roads	DI	JUKES ROAD BOSTON-CHANGE OF SEAL FAWKNER	RD0778	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$61,549	0%	2020	2021	Area 009	Moreland City Council	Moreland City Council	1360
Roads	DI	MAJOR ROAD HUME-BONWICK FAWKNER	RD0784	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$60,851	0%	2020	2021	Area 009	Moreland City Council	Moreland City Council	3666
Roads	DI	MCDUGALL STREET JUKES-MURRAY FAWKNER	RD0802	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$36,465	0%	2020	2021	Area 009	Moreland City Council	Moreland City Council	11174
Roads	DI	JUKES ROAD MINONA-TYSON FAWKNER	RD0810	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$48,895	0%	2020	2021	Area 009	Moreland City Council	Moreland City Council	14992
Roads	DI	WILLIAM STREET MURRAY-BASIL FAWKNER	RD0818	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$26,842	0%	2020	2021	Area 009	Moreland City Council	Moreland City Council	15268
Roads	DI	WILLIAM STREET DENYS-LOWSON FAWKNER	RD0820	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$74,179	0%	2020	2021	Area 009	Moreland City Council	Moreland City Council	15297
Roads	DI	VICTORY STREET MCBRYDE-JAMES FAWKNER	RD0826	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,211	0%	2019	2020	Area 009	Moreland City Council	Moreland City Council	599
Roads	DI	YUROKE STREET MUTTON-WYMLET FAWKNER	RD0829	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm), SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,873	0%	2019	2020	Area 009	Moreland City Council	Moreland City Council	706
Roads	DI	PRESTON STREET WILLIAM-MINONA FAWKNER	RD0839	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,850	0%	2019	2020	Area 009	Moreland City Council	Moreland City Council	1271
Roads	DI	MAJOR ROAD BONWICK-WILLIAM FAWKNER	RD0844	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$84,226	0%	2020	2021	Area 009	Moreland City Council	Moreland City Council	3684
Roads	DI	JUKES ROAD TYSON-CHANGE OF SEAL FAWKNER	RD0857	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$38,727	0%	2022	2023	Area 009	Moreland City Council	Moreland City Council	1343
Roads	DI	JUKES ROAD WILLIAM-MINONA FAWKNER	RD0860	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$40,175	0%	2021	2022	Area 009	Moreland City Council	Moreland City Council	4218
Roads	DI	SANDRA AVENUE ANDERSON-DEAD END FAWKNER	RD0880	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$344,750	0%	2022	2023	Area 009	Moreland City Council	Moreland City Council	3920
Roads	DI	LEIGHTON CRESCENT HEDLEY-ANDERSON FAWKNER	RD0911	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,179	0%	2021	2022	Area 009	Moreland City Council	Moreland City Council	840
Roads	DI	MURRAY STREET MCDUGALL-WILLIAM FAWKNER	RD0920	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,610	0%	2021	2022	Area 009	Moreland City Council	Moreland City Council	999

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	BOSTON STREET DENYS-LOWSON FAWKNER	RD0930	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,755	0%	2022	2023	Area 009	Moreland City Council	Moreland City Council	1145
Roads	DI	LYNCH ROAD HUME-EDWARD RESURFACING FAWKNER	RD0933	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$66,612	0%	2022	2023	Area 009	Moreland City Council	Moreland City Council	1219
Roads	DI	LYNCH RD - FAWKNER; HUME - EDWARD TRAFFIC ISLAND FAWKNER	RD1209	Council Standard	Traffic	\$50,000	0%	2017	2018	Area 009	Moreland City Council	Moreland City Council	5520
Drainage	DI	KNOLE ST SOUTH - BOND:BOTH CARRIAGEWAYS HADFIELD	DR12	Road Pipes/Culverts & Structures-No works required OR install additional GSEP	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$10,000	0%	2016	2017	Area 010	Moreland City Council	Moreland City Council	2743
Drainage	DI	HALSBURY ST TO WALTER SOUTH MERL21 A HADFIELD	DR97	Road Pipes/Culverts & Structures - Replace existing 225mm pipe with 80m of 300mm pipe OR replace existing drain with 80m of 375mm pipe. Connect into existing 300mm pipe on South St.	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2013	2014	Area 010	Moreland City Council	Moreland City Council	2561
Roads	DI	SOUTH STREET DICKINSON-EVERITT HADFIELD	RD0031	Kerb & Channel-KC1 : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, ?? Include Projects 2743 and 2675 Drainage Projects from Moreland Drainage study	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$220,000	0%	2014	2015	Area 010	Moreland City Council	Moreland City Council	2142
Roads	DI	MIDDLE STREET LAWRENCE-DAVID HADFIELD	RD0203	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$61,009	0%	2015	2016	Area 010	Moreland City Council	Moreland City Council	562
Roads	DI	TRUSCOTT STREET WESTFARVIEW GLENROY & HADFIELD	RD0210	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), CRS 105955	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$3,600	0%	2014	2015	Area 010,	Moreland City Council	Moreland City Council	797
Roads	DI	SUTHERLAND STREET EDGAR-SAMSON HADFIELD	RD0211	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,890	0%	2014	2015	Area 010	Moreland City Council	Moreland City Council	803
Roads	DI	GLENFERN PLACE WESTDEAD END GLENROY & HADFIELD	RD0233	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$3,436	0%	2014	2015	Area 010,	Moreland City Council	Moreland City Council	15044
Roads	DI	SOUTH STREET EVERITT-JENSEN HADFIELD	RD0303	Kerb & Channel-KBCH+overlay Include Projects 2743 and 2675 Drainage Projects from Moreland Drainage study	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2015	2016	Area 010	Moreland City Council	Moreland City Council	754
Roads	DI	SOUTH STREET DAVIESDICKINSON GLENROY & PASCOE VALE	RD0304	Kerb & Channel-KBCH+overlay Include Projects 2743 and 2675 Drainage Projects from Moreland Drainage study	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$167,500	0%	2015	2016	Area 010,	Moreland City Council	Moreland City Council	864
Roads	DI	SOUTH STREET JENSEN-WEST HADFIELD	RD0307	Kerb & Channel-KBCH and overlay Include Projects 2743 and 2675 Drainage Projects from Moreland Drainage study	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$180,000	0%	2016	2017	Area 010	Moreland City Council	Moreland City Council	1177
Roads	DI	SUTHERLAND STREET KATOOMBA-MIDDLE HADFIELD	RD0353	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,549	0%	2015	2016	Area 010	Moreland City Council	Moreland City Council	1237
Roads	DI	HILTON STREET WESTLOCKLEY GLENROY & HADFIELD	RD0596	Resurface Program-MF3 : MILL + FILL-TYPE H ASPH. 50mm THICK SIZE, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$33,670	0%	2017	2018	Area 010,	Moreland City Council	Moreland City Council	725
Roads	DI	NORTH STREET WEST-BARUNAH HADFIELD	RD0598	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (35mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,038	0%	2017	2018	Area 010	Moreland City Council	Moreland City Council	781
Roads	DI	WEST STREET GLENFERN-TRUSCOTT HADFIELD & GLENROY	RD0681	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$45,104	0%	2019	2020	Area 010,	Moreland City Council	Moreland City Council	1224
Roads	DI	DOMAIN STREET MIDDLE-STRATFORD HADFIELD	RD0720	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,730	0%	2018	2019	Area 010	Moreland City Council	Moreland City Council	1284
Roads	DI	CURTIN AVENUE DAVID-SUTHERLAND-BOTH CARRIAGEWAYS HADFIELD	RD0804	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,421	0%	2020	2021	Area 010	Moreland City Council	Moreland City Council	11003
Roads	DI	SOUTH STREET SUSSEX EAST PASCOE VALE & HADFIELD	RD0840	Resurface Program- SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$42,500	0%	2019	2020	Area 010,	Moreland City Council	Moreland City Council	1367
Roads	DI	MIDDLE STREET DAVID-DAVIES HADFIELD	RD0842	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$53,263	0%	2020	2021	Area 010	Moreland City Council	Moreland City Council	3679
Roads	DI	EUCRA STREET HILTON-NORTH HADFIELD	RD0916	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,537	0%	2021	2022	Area 010	Moreland City Council	Moreland City Council	904
Roads	DI	DICKINSON STREET WALTER-MIDDLE HADFIELD	RD0917	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,892	0%	2021	2022	Area 010	Moreland City Council	Moreland City Council	933
Roads	DI	WALTER STREET JENSEN-WEST HADFIELD	RD0919	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,545	0%	2021	2022	Area 010	Moreland City Council	Moreland City Council	975
Roads	DI	HILTON STREET OGDEN-LISTON GLENROY & HADFIELD	RD0921	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,239	0%	2022	2023	Area 010,	Moreland City Council	Moreland City Council	1040
Roads	DI	DAVIES STREET SURREY-GLOUCESTER HADFIELD	RD0935	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,053	0%	2022	2023	Area 010	Moreland City Council	Moreland City Council	1229
Roads	DI	ILA STREET WESTFARVIEW GLENROY & HADFIELD	RD0937	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$3,623	0%	2022	2023	Area 010,	Moreland City Council	Moreland City Council	1254
Roads	DI	LOONGANA AV WILLIAM-PALANA GLENROY	RD0016	Rehabilitation/(Re)Construction-RC3 : RECONST ARTERIAL (MED), PO1 : PATCH AND AC OVERLAY (40A10) TYPE N Pavement Test required to determine the extend of pavement failure and proposed treatment	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$161,233	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	489
Roads	DI	LOONGANA AV PALANA-PENGANA GLENROY	RD0017	Rehabilitation/(Re)Construction-RC3 : RECONST ARTERIAL (MED), OV7 : AC OVERLAY (40A14) TYPE T + REGULATION Pavement Test required to determine the extend of pavement failure and proposed treatment	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$103,526	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	680
Roads	DI	BECKETT STREET AUGUSTINE-GERVASE GLENROY	RD0055	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,441	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	14935

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	CHAPMAN AVENUE LYTTON-GLADSTONE GLENROY	RD0060	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,462	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	15002
Roads	DI	VIEW STREET TREVANNION-MAPLE GLENROY	RD0063	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,356	0%	2014	2015	Area 011	Moreland City Council	Moreland City Council	573
Roads	DI	GLADSTONE PARADE CHAPMAN-PASCOE VALE GLENROY	RD0067	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$37,453	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	721
Roads	DI	BELAIR AVENUE CHAPMAN-AUGUSTINE GLENROY	RD0068	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$98,099	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	751
Roads	DI	ROW-2 GLADSTONE LANE GLADSTONE-1 LYTTON GLENROY	RD0084	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm) Survey Year: 2007, Year Const: 1955, pci: 5.14, Condition :19.9208,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,000	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	1430
Roads	DI	PALANA STREET MENANA-PENGANA GLENROY	RD0086	Resurface Program-OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,083	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	14865
Roads	DI	GLEN STREET VIEW-DELHI GLENROY	RD0088	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$26,832	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	14950
Roads	DI	TREVANNION STREET DALEY-VIEW GLENROY	RD0089	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,876	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	14913
Roads	DI	Traffic Calming TARANA AVENUE PALANA WILLIAM GLENROY	RD0151	The devices are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	Local Area Traffic Management Plan	\$20,000	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	5525
Roads	DI	LINDSAY STREET GLENROY-ACACIA GLENROY	RD0191	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,995	0%	2014	2015	Area 011	Moreland City Council	Moreland City Council	14771
Roads	DI	CHAPMAN AVENUE BELAIR-CLOVELLY GLENROY	RD0200	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$48,664	0%	2014	2015	Area 011	Moreland City Council	Moreland City Council	531
Roads	DI	LYTTON STREET CHAPMAN-WILLIAM GLENROY	RD0201	Resurface Program-REH : KBCH WITH PAV.REHABILITATION, OV2 : AC OVERLAY (35A10) TYPE N-CLASS 170	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2014	2015	Area 011	Moreland City Council	Moreland City Council	510
Roads	DI	ELECTRIC AVENUE PLUMPTON-WATERLOO GLENROY	RD0208	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,892	0%	2014	2015	Area 011	Moreland City Council	Moreland City Council	708
Roads	DI	HARTINGTON STREET CORRIGAN-MELBOURNE GLENROY	RD0224	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), MF2 : MILL + FILL-TYPE T ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$33,448	0%	2014	2015	Area 011	Moreland City Council	Moreland City Council	1602
Roads	DI	RESERVE CRESCENT DEAD END-AUGUSTINE GLENROY	RD0225	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,532	0%	2014	2015	Area 011	Moreland City Council	Moreland City Council	3690
Roads	DI	HARTINGTON STREET HEATHER-HILTON GLENROY	RD0234	Resurface Program-OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$54,954	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	15061
Roads	DI	STATION ROAD GLENROY-CORIO GLENROY	RD0300	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$334,950	0%	2016	2017	Area 011	Moreland City Council	Moreland City Council	615
Roads	DI	TUDOR STREET WATERLOO-PLUMPTON GLENROY	RD0302	Kerb & Channel-KC1 : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, ??	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,000	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	701
Roads	DI	TREVANNION STREET MELBOURNE-CORRIGAN GLENROY	RD0312	Kerb & Channel-KBCH, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$200,000	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	5303
Roads	DI	MELBOURNE AVENUE WIDFORD-BEATTYBOTH CARRIAGEWAYS GLENROY	RD0316	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,000	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	17437
Roads	DI	MURRAY STREET ACACIA-HAROLD GLENROY	RD0324	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,272	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	14814
Roads	DI	WIDFORD ST DALEY STRRET INTERSECTION GLENROY	RD0342	Resurface Program-MF3 : MILL + FILL-TYPE H ASPH. 50mm THICK SIZE, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,130	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	532
Roads	DI	CHAPMAN AVENUE GEORGE-PASCOE VALE GLENROY	RD0343	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,986	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	470
Roads	DI	PATRICK STREET PLUMPTON-WATERLOO GLENROY	RD0348	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$24,115	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	807
Roads	DI	MELBOURNE AVENUE GRANVILLE-WIDFORD GLENROY	RD0349	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$32,123	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	913
Roads	DI	HARTINGTON STREET MELBOURNE-MARLBOROUGH GLENROY	RD0352	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$33,486	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	1134
Roads	DI	GLEN STREET DELHI-HILTON GLENROY	RD0354	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$16,120	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	1253
Roads	DI	BLENHEIM STREET MURRELL-MELBOURNE GLENROY	RD0355	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,759	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	1279
Roads	DI	PENGANA AVENUE WILLIAM-PALANA GLENROY	RD0360	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,254	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	3692
Roads	DI	MILTON STREET MACKINNON-PATRICK GLENROY	RD0362	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,677	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	3728
Roads	DI	CORRIGAN STREET TREVANNION-HARTINGTON GLENROY	RD0437	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$120,000	0%	2016	2017	Area 011	Moreland City Council	Moreland City Council	3975
Roads	DI	MORELL STREET WEST-MORLEY GLENROY	RD0444	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$20,683	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	15185
Roads	DI	MORELL STREET SADIE-WEST GLENROY	RD0447	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,038	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	15116

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	GLEN STREET BINDI-VIEW GLENROY	RD0552	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER, SR1 : SCRAP RUBBER SEAL SIZE 7mm - 5% RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$80,000	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	1189
Roads	DI	MITCHELL COURT DEAD END-TREVANNION GLENROY	RD0556	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$75,000	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	1206
Roads	DI	DALEY STREET TREVANNION-HARTINGTON GLENROY	RD0574	Kerb & Channel-KBCH: Reconstruct kerb and channel with underground drainage if required and asphalt resheet, KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$225,000	0%	2018	2019	Area 011	Moreland City Council	Moreland City Council	3839
Roads	DI	TREVANNION STREET CORRIGAN-HILTON GLENROY	RD0580	Kerb & Channel-KBCH, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$175,000	0%	2018	2019	Area 011	Moreland City Council	Moreland City Council	5304
Roads	DI	HILTON STREET CHURCHILL-CROMWELL GLENROY	RD0584	Resurface Program-OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$39,624	0%	2018	2019	Area 011	Moreland City Council	Moreland City Council	15204
Roads	DI	DALEY STREET CARDINAL-GLEN GLENROY	RD0592	Resurface Program-OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,000	0%	2018	2019	Area 011	Moreland City Council	Moreland City Council	15316
Roads	DI	STATION ROAD CORIO-KIAMA GLENROY	RD0602	Resurface Program- SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	842
Roads	DI	MAUDE AVENUE HILDA-HILTON GLENROY	RD0609	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	1120
Roads	DI	APSLEY STREET CARDINAL-MURRAY GLENROY	RD0616	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,968	0%	2018	2019	Area 011	Moreland City Council	Moreland City Council	14927
Roads	DI	WALLACE RESERVE BIKEPATH CARPARK-RING RD BIKEPATH GLENROY	RD0633	Bikepath-Concrete-2010 SURVEY : CONCRETE BIKEPATH; RISK AREA = LOW RISK, CONDITION = 50, WT SCORE : 50,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$26,062	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	16881
Roads	DI	MOONEE BLVD BIKEPATH FORK IN PATH-CH 687 GLENROY	RD0641	Bikepath-Asphalt-2010 SURVEY : ASPHALT BIKEPATH; RISK AREA = LOW RISK, CONDITION = 40, WT SCORE : 40,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$33,750	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	16888
Roads	DI	MOONEE BLVD BIKEPATH CH 238-CH 447 GLENROY	RD0643	Bikepath-Asphalt-2010 SURVEY : ASPHALT BIKEPATH; RISK AREA = LOW RISK, CONDITION = 47, WT SCORE : 47,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$36,052	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	16883
Roads	DI	MOONEE BLVD BIKEPATH CH 28-CH 238 GLENROY	RD0647	Bikepath-Asphalt-2010 SURVEY : ASPHALT BIKEPATH; RISK AREA = LOW RISK, CONDITION = 33, WT SCORE : 33,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$24,019	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	16900
Roads	DI	JOHN ST LINEAR PARK (INTERSECTION OF SUNBEAM STREET) BIKEPATH GLENROY	RD0648	Bikepath-Gravel-2010 SURVEY : GRAVEL BIKEPATH; RISK AREA = LOW RISK, CONDITION = 37, WT SCORE : 37,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,913	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	16894
Roads	DI	BECKET STREET GERVASE-MUNTZ GLENROY	RD0657	Rehabilitation/(Re)Construction-RC1 : RECONST LOCAL (LIGHT), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,819	0%	2019	2020	Area 011	Moreland City Council	Moreland City Council	1376
Roads	DI	SADIE STREET MORELL-BOURCHIER GLENROY	RD0669	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,092	0%	2022	2023	Area 011	Moreland City Council	Moreland City Council	4356
Roads	DI	KARIN CRESCENT DEAD END-AUGUSTINE GLENROY	RD0704	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,382	0%	2018	2019	Area 011	Moreland City Council	Moreland City Council	690
Roads	DI	KALANG ROAD WATERLOO-PLUMPTON GLENROY	RD0705	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,308	0%	2018	2019	Area 011	Moreland City Council	Moreland City Council	698
Roads	DI	LEWIS STREET PLUMPTON-WATERLOO GLENROY	RD0707	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,075	0%	2018	2019	Area 011	Moreland City Council	Moreland City Council	710
Roads	DI	BLUCHER STREET WHEATSHEAF-WATERLOO GLENROY	RD0717	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,417	0%	2018	2019	Area 011	Moreland City Council	Moreland City Council	1147
Roads	DI	LANGTON STREET ARUNDEL-CHANGE OF WIDTH GLENROY	RD0723	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,250	0%	2019	2020	Area 011	Moreland City Council	Moreland City Council	1382
Roads	DI	LYTTON STREET PASCOE VALE-CHAPMAN GLENROY	RD0781	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$41,223	0%	2020	2021	Area 011	Moreland City Council	Moreland City Council	3670
Roads	DI	MARRSON PLACE RIDGEWAY-MOONEE GLENROY	RD0782	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$132,825	0%	2019	2020	Area 011	Moreland City Council	Moreland City Council	3663
Roads	DI	MAY STREET HILTON-EVELL GLENROY	RD0805	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,007	0%	2020	2021	Area 011	Moreland City Council	Moreland City Council	15179
Roads	DI	CROMWELL STREET GLENROY-MELBOURNE GLENROY	RD0814	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$31,414	0%	2020	2021	Area 011	Moreland City Council	Moreland City Council	15133
Roads	DI	TARANA AVENUE WILLIAM-PALANA GLENROY	RD0817	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$21,554	0%	2020	2021	Area 011	Moreland City Council	Moreland City Council	15222
Roads	DI	GRANDVIEW STREET CHAPMAN-WILLIAM GLENROY	RD0821	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$41,832	0%	2020	2021	Area 011	Moreland City Council	Moreland City Council	15283
Roads	DI	GLEN STREET HILTON-MELBOURNE GLENROY	RD0828	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$36,934	0%	2019	2020	Area 011	Moreland City Council	Moreland City Council	818
Roads	DI	MELBOURNE AVENUE SALISBURY-GRANVILLE GLENROY	RD0834	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$33,448	0%	2019	2020	Area 011	Moreland City Council	Moreland City Council	882
Roads	DI	VICTORIA STREET WILLIAM-THE AVENUE OAK PARK & GLENROY	RD0843	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$46,434	0%	2020	2021	Area 011,	Moreland City Council	Moreland City Council	3680
Roads	DI	MAUDE AVENUE MELBOURNE-GLENROY GLENROY	RD0845	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$23,292	0%	2020	2021	Area 011	Moreland City Council	Moreland City Council	3715
Roads	DI	ANDREW STREET MAY-WARD GLENROY	RD0858	Rehabilitation/(Re)Construction-REH : KBCH WITH PAV.REHABILITATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$396,200	0%	2022	2023	Area 011	Moreland City Council	Moreland City Council	2285
Roads	DI	BLENHEIM STREET GLENROY-MURRELL GLENROY	RD0879	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$250,000	0%	2022	2023	Area 011	Moreland City Council	Moreland City Council	938
Roads	DI	HILTON STREET TREVANNION-CHURCHILL GLENROY	RD0885	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,422	0%	2021	2022	Area 011	Moreland City Council	Moreland City Council	435
Roads	DI	HILTON STREET HARTINGTON-TREVANNION GLENROY	RD0896	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,363	0%	2021	2022	Area 011	Moreland City Council	Moreland City Council	429

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	MOONEE BOULEVARD CROSS-VALLEY GLENROY	RD0898	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$35,776	0%	2021	2022	Area 011	Moreland City Council	Moreland City Council	500
Roads	DI	FREEMAN DRIVE WEST-LIZA GLENROY	RD0909	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$9,911	0%	2021	2022	Area 011,	Moreland City Council	Moreland City Council	765
Roads	DI	WILLIAM STREET PROSPECT-GRANDVIEW GLENROY	RD0934	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,595	0%	2022	2023	Area 011	Moreland City Council	Moreland City Council	1227
Roads	DI	HARTINGTON ST - GLENROY; MARLBOROUGH - GLENROY:BOTH CARRIAGEWAYS GLENROY	RD1185	Resurface Program - SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$46,000	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	437
Roads	DI	GLENROY RD - GLENROY; WIDFORD - WHEATSHEAF:BOTH CARRIAGEWAYS GLENROY	RD1191	Resurface Program - SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$99,786	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	849
Roads	DI	ISLA AV - GLENROY; HILDA - HILTON:BOTH CARRIAGEWAYS GLENROY	RD1194	Kerb & Channel - REH : KBCH WITH PAV.REHABILITATION, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$320,000	0%	2013	2014	Area 011	Moreland City Council	Moreland City Council	1021
Roads	DI	BYRON CRT - GLENROY; DEAD END - FRAN:BOTH CARRIAGEWAYS GLENROY	RD1216	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,296	0%	2015	2016	Area 011	Moreland City Council	Moreland City Council	14909
Roads	DI	COVENTRY STREET MALVERN-CHANGE OF WIDTH TULLAMARINE	RD0037	Resurface Program-OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,054	0%	2013	2014	Area 012	Moreland City Council	Moreland City Council	14836
Roads	DI	COVENTRY STREET MALVERN-CHANGE OF WIDTH TULLAMARINE	RD0091	Resurface Program-OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$30,000	0%	2013	2014	Area 012	Moreland City Council	Moreland City Council	14925
Roads	DI	MALVERN AVENUE MELROSE-DEAD END TULLAMARINE	RD0092	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,040	0%	2015	2016	Area 012	Moreland City Council	Moreland City Council	14926
Roads	DI	PRIMULA BOULEVARD DEAD END-SOUTH-LANARK GOWANBRAE	RD0326	Resurface Program-OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,038	0%	2015	2016	Area 012	Moreland City Council	Moreland City Council	14932
Roads	DI	BLUEBELL CRESCENT CLOVER-ELMS GOWANBRAE	RD0341	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$91,680	0%	2015	2016	Area 012	Moreland City Council	Moreland City Council	15249
Roads	DI	COVENTRY STREET CHANGE OF WIDTH-GOWANBRAE ABOUT TULLAMARINE	RD0759	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$33,000	0%	2020	2021	Area 012	Moreland City Council	Moreland City Council	15459
Roads	DI	MALVERN-COVENTRY BIKEPATH MALVERN-COVENTRY TULLAMARINE	RD0768	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$80,475	0%	2020	2021	Area 012	Moreland City Council	Moreland City Council	15440
Roads	DI	CAROLINE RISE ADELAIDE-DEAD END GOWANBRAE	RD0796	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$60,500	0%	2019	2020	Area 012	Moreland City Council	Moreland City Council	15505
Roads	DI	SEGGAN CIRCLE GOWANBRAE-DEAD END GOWANBRAE	RD0798	Kerb & Channel-KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,550	0%	2021	2022	Area 012	Moreland City Council	Moreland City Council	15493
Roads	DI	ROSE COURT RUTHERGLEN-DEAD END GOWANBRAE	RD0822	Resurface Program-OV3 : AC OVERLAY (50A14) TYPE T-CLASS 320	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$53,503	0%	2020	2021	Area 012	Moreland City Council	Moreland City Council	15285
Roads	DI	ADELAIDE BOULEVARD CHANGE WIDTH-DEAD END GOWANBRAE	RD0645	Bikepath-Asphalt-2010 SURVEY : ASPHALT BIKEPATH; RISK AREA = LOW RISK, CONDITION = 33, WT SCORE : 33,	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$28,822	0%	2017	2018	Area 012	Moreland City Council	Moreland City Council	16898
CommunityFa	CI	METHVEN PARK PUBLIC TOILETS 7 METHVEN ST, BRUNSWICK EAST	CF001	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$43,200	0%	2014	2015	Area 001, Area 002	Moreland City Council	Moreland City Council	9881
CommunityFa	CI	MCDONALD RESERVE PUBLIC TOILETS MCDONALD RESERVE, 66 BELL STREET, COBURG	CF002	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$82,800	0%	2020	2021	Area 004	Moreland City Council	Moreland City Council	9864
CommunityFa	CI	SUSSEX STREET NEIGHBOURHOOD HOUSE STAGE 2 OF 3 235 to 237 SUSSEX STREET, COBURG	CF003	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$2,000,000	25%	2014	2015	Area 006, Area 007	Moreland City Council	Moreland City Council	9846
CommunityFa	CI	LAKE RESERVE SOUTH TOILETS LAKE RESERVE, GAFFNEY STREET COBURG	CF005	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$162,000	0%	2013	2014	Area 006, Area 004	Moreland City Council	Moreland City Council	9842
CommunityFa	CI	OAK PARK PAVILLION REPLACEMENT OAK PARK SPORTS CENTRE 563A, PASCOE VALE	CF006	Council standards	FINAL Report from SGL - Oak Park Sports Aquatic and Community Centre Business Case PDF 1 Nov 2013 Project Mandate - Oak Park Aquatic Centre Redevelopment Project Mandate - Oak Park Aquatic Centre Redevelopment MCC Capital Works Program	\$1,672,400	40%	2013	2014	Area 012, Area 011, Area 007, Area 008	Moreland City Council	Moreland City Council	9835
CommunityFa	CI	RAEBURN RESERVE PUBLIC TOILETS 8 to 42 LANDELLS RD, PASCOE VALE	CF007	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$165,600	0%	2015	2016	Area 006, Area 007	Moreland City Council	Moreland City Council	9911
CommunityFa	CI	CAMPBELL RESERVE MALE TOILET 11 to 49 MORELAND RD, COBURG	CF008	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$122,400	0%	2014	2015	Area 004, Area 001 ,Area 002	Moreland City Council	Moreland City Council	9912
CommunityFa	CI	CHARLES MUTTON RESERVE PAVILLION 86 LORNE ST FAWKNER	CF010	Council standards	MCC Capital Works Program	\$702,000	30%	2015	2016	Area 009, Area 006	Moreland City Council	Moreland City Council	9898
CommunityFa	CI	CLARRIE WOHLERS SENIOR CITZ FLEMING PARK UPGRADE 47 to 51 ALBERT ST, BRUNSWICK	CF011	Council standards	Project Mandate - Fleming Park, Clarrie Wohlers Senior Citz/Master Plan Implementation Oct 2013 Master Plan Report for Flemming Park, Brunswick East (25 Sept 2013) MCC Capital Works Program	\$1,206,000	40%	2014	2015	Area 001, Area 002	Moreland City Council	Moreland City Council	9866
CommunityFa	CI	CB SMITH SOCCER PAVILION GRANDSTAND STAGE 4 OF 4 CONSTRUCTION CB SMITH RESERVE 79 JUKES ROAD FAWKNER,	CF012	Council standards	CB SMITH Municipal Venue - Multipurpose Community Sporting Pavilion - Project Mandate 2009 MCC Capital Works Program	\$1,650,000	40%	2013	2014	Area 009	Moreland City Council	Moreland City Council	10803
CommunityFa	CI	SUSSEX STREET NEIGHBOURHOOD HOUSE UPGRADE STAGE 3 OF 3 235 to 237 SUSSEX STREET, COBURG	CF013	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$2,000,000	25%	2015	2016	Area 010, Area 009, Area 006, Area 007	Moreland City Council	Moreland City Council	11139
CommunityFa	CI	FLEMING PARK COMMUNITY HALL UPGRADE FLEMING PARK 47 to 51 ALBERT ST, BRUNSWICK	CF014	Council standards	Project Mandate - Fleming Park, Clarrie Wohlers Senior Citz/Master Plan Implementation Oct 2013 Master Plan Report for Flemming Park, Brunswick East (25 Sept 2013) MCC Capital Works Program	\$1,544,400	0%	2017	2018	Area 001, Area 002	Moreland City Council	Moreland City Council	9886

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
CommunityFa	CI	OAK PARK POOL AQUATIC REDEVELOPMENT STAGE 4 OF 5 OAK PARK POOL	CF015	Council standards	FINAL Report from SGL - Oak Park Sports Aquatic and Community Centre Business Case PDF 1 Nov 2013 Project Mandate - Oak Park Aquatic Centre Redevelopment Moreland Aquatic Strategic Framework 14 November 2007 MCC Capital Works Program	\$3,000,000	50%	2013	2014	Area 012, Area 011, Area 007, Area 008	Moreland City Council	Moreland City Council	16670
CommunityFa	CI	ROBINSON RESERVE PUBLIC TOILETS 104A REYNARD ST, COBUR	CF016	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$82,800	0%	2018	2019	Area 004	Moreland City Council	Moreland City Council	9929
CommunityFa	CI	BRUNSWICK NEIGHBOURHOOD HOUSE 18 GARDEN STREET, BRUNSWICK	CF018	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$529,200	5%	2021	2022	Area 002	Moreland City Council	Moreland City Council	9950
CommunityFa	CI	TEMPLE PARK PUBLIC TOILETS 24 GRAY STREET, BRUNSWICK	CF019	Council standards	Public Toilet Strategy (2012) Capital Works Program MCC Capital Works Program	\$212,400	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	9948
CommunityFa	CI	OAK PARK POOL AQUATIC REDEVELOPMENT STAGE 5 OF 5 OAK PARK POOL	CF020	Council standards	FINAL Report from SGL - Oak Park Sports Aquatic and Community Centre Business Case PDF 1 Nov 2013 Project Mandate - Oak Park Aquatic Centre Redevelopment Moreland Aquatic Strategic Framework 14 November 2007 MCC Capital Works Program	\$2,600,000	50%	2014	2015	Area 012, Area 011, Area 009, Area 007, Area 008	Moreland City Council	Moreland City Council	16671
CommunityFa	CI	FAWKNER LEISURE CENTRE UPGRADE CB SMITH RESERVE 79 JUKES ROAD FAWKNER	CF021	Council standards	CB SMITH Municipal Venue - Multipurpose Community Sporting Pavilion - Project Mandate 2009 MCC Capital Works Program	\$345,600	20%	2018	2019	Area 009	Moreland City Council	Moreland City Council	9939
CommunityFa	CI	CHARLES MUTTON RESERVE PUBLIC TOILETS 86 LORNE ST FAWKNER	CF022	Council standards	Public Toilet Strategy (2012) Capital Works Program MCC Capital Works Program	\$43,200	0%	2019	2020	Area 009, Area 006	Moreland City Council	Moreland City Council	9971
CommunityFa	CI	BRUNSWICK NEIGHBOURHOOD HOUSE GARAGE 18 GARDEN STREET BRUNSWICK	CF023	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$100,800	5%	2021	2022	Area 002	Moreland City Council	Moreland City Council	9951
CommunityFa	CI	PASCOE VALE AQUATIC CENTRE REDEVELOPMENT ROGERS RESERVE CUMBERLAND ROAD, PASCOE VALE	CF024	Council standards	Moreland Aquatic Strategic Framework 14 November 2007 MCC Capital Works Program	\$1,805,400	10%	2018	2019	Area 004, Area 005, Area 006, Area 007, Area 008	Moreland City Council	Moreland City Council	9836, 9957, 9958
CommunityFa	CI	MORRIS RESERVE PAVILLION 11 BRENTWOOD AVE, PASCOE VALE	CF026	Council standards	MCC Capital Works Program	\$514,800	20%	2019	2020	Area 005	Moreland City Council	Moreland City Council	9964
CommunityFa	CI	FLEMING PARK PUBLIC TOILETS 47 to 51 ALBERT ST, BRUNSWICK	CF027	Council standards	Project Mandate - Fleming Park, Clarrie Wohlers Senior Citz/Master Plan Implementation Oct 2013 Master Plan Report for Flemming Park, Brunswick East (25 Sept 2013) MCC Capital Works Program	\$180,000	0%	2020	2021	Area 001	Moreland City Council	Moreland City Council	9997
CommunityFa	CI	MORRIS RESERVE TOILETS 11 BRENTWOOD AVE, PASCOE VALE	CF028	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$82,800	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	9998
CommunityFa	CI	BRUNSWICK CYCLING CLUB ROBERTS RESERVE PAVILLION ROBERTS RESERVE 50 to 72 HARRISON ST BRUNSWICK EAST	CF029	Council standards	MCC Capital Works Program	\$622,800	80%	2013	2014	Area 004, Area 001, Area 002	Moreland City Council	Moreland City Council	10002
CommunityFa	CI	SHORE RESERVE PUBLIC TOILETS REYNARD STREET PASCOE VALE	CF030	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$118,800	0%	2020	2021	Area 005	Moreland City Council	Moreland City Council	10021
CommunityFa	CI	MORRIS RESERVE STORE 11 BRENTWOOD AVE PASCOE	CF031	Council standards	MCC Capital Works Program	\$36,000	20%	2019	2020	Area 005	Moreland City Council	Moreland City Council	10022
CommunityFa	CI	RICHARDS RESERVE 30 - 34 CHARLES ST COBURG	CF032	Council standards	MCC Capital Works Program	\$108,000	60%	2020	2021	Area 010, Area 009, Area 006, Area 007	Moreland City Council	Moreland City Council	10024
CommunityFa	CI	BELAIR ST PUBLIC TOILETS 5 BELAIR GROVE, GLENROY	CF033	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$140,400	0%	2020	2021	Area 011	Moreland City Council	Moreland City Council	10045
CommunityFa	CI	AUSTIN CRES RESERVE OPPOSITE GAVIN PARK 22 AUSTIN CRES PAS	CF034	Council standards	MCC Capital Works Program	\$100,800	0%	2022	2023	Area 007	Moreland City Council	Moreland City Council	10075
CommunityFa	CI	ALEX GILLON OVAL PAVILION AND SOCIAL CLUB 133A HOPE ST, BRUNSWICK	CF038	Council standards	MCC Capital Works Program	\$1,731,450	30%	2020	2021	Area 002	Moreland City Council	Moreland City Council	9991, 9990, 9989
CommunityFa	CI	COLE RESERVE NORTH FOOTBALL CUMBERLAND ROAD PASCOE VALE	CF039	Council standards	MCC Capital Works Program	\$526,000	0%	2021	2022	Area 007	Moreland City Council	Moreland City Council	10036
CommunityFa	CI	MCBRYDE ST RESERVE MOOMBA PARK SOCIAL ROOMS UPGRADE 276 MCBRYDE ST FAWKNER	CF042	Council standards	MCC Capital Works Program	\$206,850	20%	2022	2023	Area 006	Moreland City Council	Moreland City Council	10038
CommunityFa	CI	PARKER RESERVE PUBLIC TOILETS 2 KEADY STREET, COBURG NORTH	CF043	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$29,400	0%	2021	2022	Area 006	Moreland City Council	Moreland City Council	10053
CommunityFa	CI	HADFIELD TENNIS CLUB MIDDLE STREET RESERVE 90 MIDDLE ST, HADFIELD	CF045	Council standards	MCC Capital Works Program	\$150,150	20%	2013	2014	Area 010, Area 007, Area 005	Moreland City Council	Moreland City Council	9867
CommunityFa	CI	LAKE RESERVE- NORTH PUBLIC TOILETS LAKE RESERVE GAFFNEY STREET COBURG	CF046	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$169,200	0%	2013	2014	Area 006, Area 004	Moreland City Council	Moreland City Council	9840
CommunityFa	CI	TOILETS LAKE RESERVE-EAST OF HARRY ATKINSON LAKE RESERVE GAFFNEY STREET COBURG	CF047	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$59,850	0%	2013	2014	Area 006, Area 004	Moreland City Council	Moreland City Council	9841
CommunityFa	CI	FAWKNER LEISURE CENTRE UPGRADE CB SMITH RESERVE 79 JUKES ROAD FAWKNER	CF048	Council standards	CB SMITH Municipal Venue - Multipurpose Community Sporting Pavilion - Project Mandate 2009 MCC Capital Works Program	\$175,000	20%	2014	2015	Area 009	Moreland City Council	Moreland City Council	16675
CommunityFa	CI	HADFIELD COMMUNITY HALL MIDDLE STREET RESERVE 90 MIDDLE ST GLENROY	CF049	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$504,000	30%	2014	2015	Area 011, Area 010, Area 009, Area 008	Moreland City Council	Moreland City Council	9869

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
CommunityFa	CI	FAWKNER LIBRARY UPGRADE CB SMITH RESERVE 79 JUKES ROAD, FAWKNER	CF050	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$462,000	0%	2016	2017	Area 009	Moreland City Council	Moreland City Council	9877
CommunityFa	CI	TEMPLE PARK-SENIOR CITIZENS CENTRE 24 GRAY STREET, BRUNSWICK	CF051	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$195,300	0%	2013	2014	Area 002	Moreland City Council	Moreland City Council	9883
CommunityFa	CI	BUSH RESERVE-TENNIS COURTS BUSH RESERVE NURSERY 227A BELL ST COBURG	CF052	Council standards	MCC Capital Works Program	\$340,200	20%	2016	2017	Area 005, Area 004	Moreland City Council	Moreland City Council	9914
CommunityFa	CI	SCOUT & GUIDE HALLS EVANS RESERVE FAWKNER	CF053	Council standards	MCC Capital Works Program	\$216,300	0%	2016	2017	Area 009	Moreland City Council	Moreland City Council	9882
CommunityFa	CI	GLENROY LIBRARY 737 PASCOE VALE RD OAK PARK	CF054	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$966,000	10%	2017	2018	Area 011 Area 010, Area 008	Moreland City Council	Moreland City Council	9922
CommunityFa	CI	GLENROY SENIOR CITIZENS 5-11 CROMWELL ST GLENROY	CF055	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$562,800	50%	2017	2018	Area 011	Moreland City Council	Moreland City Council	9931
CommunityFa	CI	FLEMING PARK-BOCCE 47- 51 ALBERT ST BRUNSWICK EAST	CF056	Council standards	Project Mandate - Fleming Park, Clarrie Wohlers Senior Citz/Master Plan Implementation Oct 2013 Master Plan Report for Fleming Park, Brunswick East (25 Sept 2013) MCC Capital Works Program	\$107,100	20%	2017	2018	Area 001	Moreland City Council	Moreland City Council	9885
CommunityFa	CI	FLEMING PARK-BOWLS 47-51 ALBERT ST BRUNSWICK EAST	CF057	Council standards	Project Mandate - Fleming Park, Clarrie Wohlers Senior Citz/Master Plan Implementation Oct 2013 Master Plan Report for Fleming Park, Brunswick East (25 Sept 2013) MCC Capital Works Program	\$343,350	20%	2018	2019	Area 001	Moreland City Council	Moreland City Council	9884
CommunityFa	CI	BUSH RESERVE-BOWLS BUSH RESERVE NURSERY 227A BELL ST COBURG	CF058	Council standards	MCC Capital Works Program	\$511,350	20%	2017	2018	Area 007, Area 005, Area 004	Moreland City Council	Moreland City Council	9932
CommunityFa	CI	MERRI CREEK MANAGEMENT COMMITTEE FACILITY 2 - 4 LEE STREET BRUNSWICK EAST	CF059	Council standards	MCC Capital Works Program	\$207,900	75%	2017	2018	Area 009, Area 006, Area 004, Area 001	Moreland City Council	Moreland City Council	9829
CommunityFa	CI	BALFE PARK PUBLIC TOILET 54-64 JOHN ST BRUNSWICK EAST	CF060	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$147,000	0%	2018	2019	Area 001	Moreland City Council	Moreland City Council	9926
CommunityFa	CI	REDDISH RESERVE-SOCCER 2-42 DOMAIN STREET GLENROY	CF061	Council standards	MCC Capital Works Program	\$331,800	30%	2018	2019	Area 011, Area 010	Moreland City Council	Moreland City Council	9927
CommunityFa	CI	MORRIS RESERVE HALL 11 BRENTWOOD AVE PASCOE VALE SOUTH	CF062	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$315,000	0%	2021	2022	Area 005, Area 003	Moreland City Council	Moreland City Council	9930
CommunityFa	CI	GAVIN PARK-PUBLIC TOILETS NORTHUMBERLAND CRESENT	CF063	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$11,550	0%	2018	2019	Area 007	Moreland City Council	Moreland City Council	9928
CommunityFa	CI	CLIFTON PARK-PAVILION -SOCCER 377 ALBERT STREET BRUNSWICK	CF064	Council standards	MCC Capital Works Program	\$287,700	40%	2019	2020	Area 002	Moreland City Council	Moreland City Council	9899
CommunityFa	CI	JAMES MARTIN RESERVE-CHANGE ROOMS 80-82 DOMAIN ST HADFIELD	CF065	Council standards	MCC Capital Works Program	\$266,700	20%	2019	2020	Area 011, Area 010	Moreland City Council	Moreland City Council	9900
CommunityFa	CI	HOSKEN RESERVE-SOCCER-FOOTBALL 39A SHORTS RD COBURG NORTH	CF066	Council standards	MCC Capital Works Program	\$221,500	20%	2021	2022	Area 006, Area 007, Area 005, Area 004	Moreland City Council	Moreland City Council	9901
CommunityFa	CI	HOSKEN RESERVE-TENNIS 39A SHORTS RD COBURG NTH	CF067	Council standards	MCC Capital Works Program	\$566,000	10%	2021	2022	Area 006, Area 007, Area 005, Area 004	Moreland City Council	Moreland City Council	9949
CommunityFa	CI	JACKSON RESERVE-FOOTBALL-CRICKET 1 OUTLOOK ROAD COBURG	CF068	Council standards	MCC Capital Works Program	\$143,850	20%	2019	2020	Area 006, Area 004	Moreland City Council	Moreland City Council	9965
CommunityFa	CI	CHARLES MUTTON RES-ATHLETICS 86 LORNE ST FAWKNER	CF069	Council standards	MCC Capital Works Program	\$177,450	10%	2019	2020	Area 009	Moreland City Council	Moreland City Council	9966
CommunityFa	CI	MAILER RESERVE-TENNIS MORELAND ROAD COBURG	CF070	Council standards	MCC Capital Works Program	\$255,650	10%	2019	2020	Area 004, Area 003	Moreland City Council	Moreland City Council	9974
CommunityFa	CI	HARRY ATKINSON CENTRE LAKE RESERVE- 2A GAFFNEY ST COBURG NORTH	CF071	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$270,900	20%	2019	2020	Area 011, Area 009, Area 006, Area 004	Moreland City Council	Moreland City Council	9933
CommunityFa	CI	GUIDES HALL VANDERLOO RESERVE OAK PARK	CF072	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$159,600	0%	2021	2022	Area 008	Moreland City Council	Moreland City Council	9844
CommunityFa	CI	GUIDES-SHED VANDERLOO RESERVE OAK PARK	CF073	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$15,750	0%	2021	2022	Area 008	Moreland City Council	Moreland City Council	10600
CommunityFa	CI	BRIDGES RESERVE CITY OVAL-SOUTH TOILETS M&F BRIDGES RESERVE BELL STREET, COBURG	CF074	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$103,950	0%	2016	2017	Area 004	Moreland City Council	Moreland City Council	9865
CommunityFa	CI	HALLAM RESERVE-PUBLIC TOILETS 144 LANDELLS ROAD, PASCOE VALE	CF075	Council standards	Public Toilet Strategy (2012) MCC Capital Works Program	\$128,000	0%	2019	2020	Area 007	Moreland City Council	Moreland City Council	9947
CommunityFa	CI	WYLIE RESERVE-PART OF DOG CLUB-TOILET 256-264 UNION ST BRUNSWICK	CF076	Council standards	Public Toilet Strategy (2012) Capital Works Program	\$189,000	20%	2021	2022	Area 003	Moreland City Council	Moreland City Council	9972
CommunityFa	CI	BRUNSWICK CYCLING CLUB PAVILION ROBERTS RESERVE 50-72 HARRISON ST BRUNSWICK EAST	CF077	Council standards	MCC Capital Works Program	\$351,750	80%	2020	2021	Area 004, Area 001, Area 002	Moreland City Council	Moreland City Council	10001, 10003
CommunityFa	CI	JOHN PASCOE FAWKNER RESERVE-PAVILLION EAST 1 FRANCIS ST OAK PARK	CF078	Council standards	MCC Capital Works Program	\$53,550	30%	2021	2022	Area 011, Area 007, Area 008	Moreland City Council	Moreland City Council	10010
CommunityFa	CI	WALLACE RESERVE-NORTH 115 JUSTIN ABE GLENROY	CF079	Council standards	MCC Capital Works Program	\$441,000	40%	2020	2021	Area 011	Moreland City Council	Moreland City Council	10011
CommunityFa	CI	PARKER RESERVE-PAVILLION SOUTH 2 KEADY STREET COBURG	CF080	Council standards	MCC Capital Works Program	\$81,900	20%	2020	2021	Area 004	Moreland City Council	Moreland City Council	10013
CommunityFa	CI	FRASER RESERVE-PUBLIC TENNIS FACILITY 16-24 HOPETOUN AVE BRUNSWICK WEST	CF081	Council standards	MCC Capital Works Program	\$45,150	20%	2020	2021	Area 002, Area 003	Moreland City Council	Moreland City Council	9988
CommunityFa	CI	SUMNER PARK SOCCER 3 ALISTER STREET NORTH FITZROY	CF083	Council standards	MCC Capital Works Program	\$367,500	20%	2020	2021	Area 001	Moreland City Council	Moreland City Council	10015

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
CommunityFa	CI	BRUNSWICK NEIGHBOURHOOD HOUSE 18 GARDEN STREET BRUNSWICK-2	CF084	Council standards	Community Infrastructure Framework	\$44,100	5%	2020	2021	Area 002	Moreland City Council	Moreland City Council	10182
										Area 012, Area 011, Area 010, Area 009, Area 006, Area 007, Area 008, Area 005, Area 004, Area 001, Area 002, Area 003			
CommunityFa	CI	BOB HAWKE CENTRE 24-26 HUDSON ST COBURG (MEALS ON WHEEL)	CF085	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$536,550	0%	2020	2021		Moreland City Council	Moreland City Council	9999
CommunityFa	CI	PASCOE VALE SENIOR CITIZENS JAMES RESERVE 20 NORTON ST PASCOE VALE	CF086	Council standards	Community Infrastructure Framework MCC Capital Works Program	\$299,250	5%	2021	2022	Area 007	Moreland City Council	Moreland City Council	10054
CommunityFa	CI	ATC COOK RESERVE-PAVILLION 133-165 DALEY STREET GLENROY	CF087	Council standards	MCC Capital Works Program	\$308,700	20%	2020	2021	Area 011	Moreland City Council	Moreland City Council	10012
CommunityFa	CI	JOHN PASCOE FAWKNER RES-SOCIAL ROOMS EAST 1 FRANCIS ST OAK PARK	CF088	Council standards	MCC Capital Works Program	\$367,500	20%	2021	2022	Area 011, Area 007, Area 008	Moreland City Council	Moreland City Council	9903
CommunityFa	CI	COLE RESERVE-SOUTH-SOCCER 177B CUMBERLAND ROAD PASCOE VALE	CF089	Council standards	MCC Capital Works Program	\$97,650	20%	2021	2022	Area 007, Area 005	Moreland City Council	Moreland City Council	9904
CommunityFa	CI	JOHN PASCOE FAWKNER RES-THERRY-WEST PAVILLION 1 FRANCIS ST OAK PARK	CF090	Council standards	MCC Capital Works Program	\$489,300	20%	2021	2022	Area 011, Area 007, Area 008	Moreland City Council	Moreland City Council	9905
CommunityFa	CI	ATC COOK RESERVE-TENNIS 133-165 DALEY STREET GLENROY	CF091	Council standards	MCC Capital Works Program	\$273,000	20%	2020	2021	Area 011	Moreland City Council	Moreland City Council	10000
CommunityFa	CI	PARKER RESERVE-BASEBALL 2 KEADY STREET COBURG NORTH	CF092	Council standards	MCC Capital Works Program	\$234,150	40%	2021	2022	Area 006	Moreland City Council	Moreland City Council	10016
CommunityFa	CI	HALLAM RESERVE 144 LANDELLS ROAD PASCOE VALE	CF093	Council standards	MCC Capital Works Program	\$252,000	20%	2021	2022	Area 010, Area 007	Moreland City Council	Moreland City Council	10037
CommunityFa	CI	JOHN PASCOE FAWKNER RESERVE CHANGE ROOMS EAST (between Pavilion and Social Rooms) OAK PARK	CF094	Council standards	MCC Capital Works Program	\$202,650	30%	2021	2022	Area 011, Area 007, Area 008	Moreland City Council	Moreland City Council	10039
CommunityFa	CI	SHORE RESERVE-FOOTBALL & CRICKET REYNARD STREET PASCOE VALE SOUTH	CF095	Council standards	MCC Capital Works Program	\$283,500	30%	2021	2022	Area 005, Area 004	Moreland City Council	Moreland City Council	10040
CommunityFa	CI	WALLACE RESERVE-SOUTH 115 JUSTIN AVE GLENROY	CF096	Council standards	MCC Capital Works Program	\$278,250	20%	2021	2022	Area 011	Moreland City Council	Moreland City Council	10041
CommunityFa	CI	WYLIE RESERVE-SOUTH 1-2-DOG CLUB- MAINTAIN NORTH 1-2 SCOUT HALL NO ACTION 256-264 UNION ST BRUNSWICK WEST	CF097	Council standards	MCC Capital Works Program	\$61,950	20%	2021	2022	Area 003	Moreland City Council	Moreland City Council	10055
CommunityFa	CI	STORE WESTERN ENTRANCE PUBLIC TOILET- FORMELY RUSSELL ST PUBLIC TOILET BRIDGES RESERVE BELL STREET COBURG	CF098	Council standards	Public Toilet Strategy (2012) Capital Works Program	\$63,000	0%	2021	2022	Area 004	Moreland City Council	Moreland City Council	10564
CommunityFa	CI	CAMPBELL RESERVE SOCCER 11-49 MORELAND RD COBURG	CF099	Council standards	MCC Capital Works Program	\$250,950	20%	2022	2023	Area 004	Moreland City Council	Moreland City Council	10066
CommunityFa	CI	BREARLEY RESERVE 1-25 HELIOPOLIS ST PASCOE VALE SOUTH	CF100	Council standards	MCC Capital Works Program	\$150,150	30%	2022	2023	Area 007, Area 005, Area 004	Moreland City Council	Moreland City Council	10068
CommunityFa	CI	RAYNER RESERVE-CRICKET & SOCCER 46A DEVON ROAD OAK PARK	CF101	Council standards	MCC Capital Works Program	\$239,400	20%	2022	2023	Area 007, Area 008	Moreland City Council	Moreland City Council	10065
CommunityFa	CI	JAMES MARTIN RESERVE-FORMER PIDGEON CLUB 80 - 82 DOMAIN ST HADFIELD	CF102	Council standards	MCC Capital Works Program	\$94,500	20%	2019	2020	Area 011, Area 010	Moreland City Council	Moreland City Council	10067
CommunityFa	CI	MCBRYDE ST RESERVEMOOMBA PARK- PAVILLION 276 MCBRYDE ST FAWKNER	CF103	Council standards	MCC Capital Works Program	\$199,500	20%	2022	2023	Area 009	Moreland City Council	Moreland City Council	10069
CommunityFa	CI	RAEBURN RESERVE-BOCCE-FOOTBALL 8-42 LANDELLS RD PASCOE VALE	CF104	Council standards	MCC Capital Works Program	\$262,500	20%	2022	2023	Area 007, Area 005	Moreland City Council	Moreland City Council	10070
										Area 012, Area 011, Area 010, Area 009, Area 006, Area 007, Area 008, Area 005, Area 004, Area 001, Area 002, Area 003			
CommunityFa	CI	CLIFTON PARK PUBLIC TOILET (FESTIVAL SITE) 377 ALBERT STREET BRUNSWICK	CF105	Council standards	Public Toilet Strategy (2012) Capital Works Program	\$93,450	5%	2019	2020	Area 002, Area 003	Moreland City Council	Moreland City Council	10071
CommunityFa	CI	DUNSTAN RESERVE PAVILION PEACOCK ST BRUNSWICK WEST	CF106	Council standards	MCC Capital Works Program	\$841,050	20%	2022	2023	Area 002, Area 003	Moreland City Council	Moreland City Council	10072
CommunityFa	CI	JAMES MARTIN RESERVE-SOCIAL PAVILLION 80-82 DOMAIN ST HADFIELD	CF107	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$353,850	20%	2019	2020	Area 011, Area 010	Moreland City Council	Moreland City Council	10073
CommunityFa	CI	CHARLES MUTTON RES-TENNIS 86 LORNE ST FAWKNER	CF108	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$96,600	20%	2022	2023	Area 009, Area 006	Moreland City Council	Moreland City Council	10078
CommunityFa	CI	SCOUT HALL 687 PASCOE VALE RD OAK PARK	CF109	Council standards	Community Infrastructure Framework	\$240,450	0%	2022	2023	Area 008	Moreland City Council	Moreland City Council	10076
CommunityFa	DI	NEWLANDS KINDERGARTEN PART OF COMMUNITY CENTRE	CF110	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$1,242,000	45%	2016	2017	Area 006, Area 004	Moreland City Council	Moreland City Council	9872
CommunityFa	DI	BARRY BECKETT CHILD CARE BARRY BECKETT 12 CONNOLLY AVENUE COBURG	CF111	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$918,000	35%	2016	2017	Area 006, Area 004	Moreland City Council	Moreland City Council	9873

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of		Charging Area	Collecting Agency	Development Agency	CWP Project ID
CommunityFa	DI	ANNE SGRO CHILD CARE 45 MAY STREET COBURG	CF112	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$1,890,000	20%	2018	2019	Area 006, Area 004	Moreland City Council	Moreland City Council	10006
CommunityFa	DI	HADFIELD MCHC VOLGA STREET HADFIELD	CF113	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$792,000	0%	2017	2018	Area 011, Area 010	Moreland City Council	Moreland City Council	9924
CommunityFa	DI	DUNSTAN RESERVE CHILDCARE 49 to 55 EVERETT STR BRUNSWICK WEST	CF115	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$1,728,000	10%	2019	2020	Area 005, Area 003	Moreland City Council	Moreland City Council	10060
CommunityFa	DI	TINNING ST MORELAND CHILDCARE CO OP 77 TINNING STREET BRUNSWICK	CF116	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$231,000	0%	2019	2020	Area 002	Moreland City Council	Moreland City Council	10031
CommunityFa	DI	NEWLANDS MCHC PART OF COMMUNITY BUILDING 20 MURRAY RD COBURG	CF117	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$63,000	0%	2019	2020	Area 006, Area 004	Moreland City Council	Moreland City Council	9942
CommunityFa	DI	VICTORIA ST-BRUNSWICK WEST MCHC 482 VICTORIA STREET BRUNSWICK WEST	CF118	Council standards	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$176,400	0%	2019	2020	Area 002, Area 003	Moreland City Council	Moreland City Council	9963
CommunityFa	DI	GLENROY MEMORIAL KINDERGARTEN & MCMH 10 MURRELL STREET, GLENROY	CF120	Council Standard	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$159,600	20%	2022	2023	Area 011	Moreland City Council	Moreland City Council	10101
CommunityFa	DI	PARK ST CHILD CARE CENTRE 785B PARK STREET, BRUNSWICK	CF121	Council Standard	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$269,850	35%	2022	2023	Area 002, Area 003	Moreland City Council	Moreland City Council	10102
CommunityFa	DI	NORTH-WEST BRUNSWICK PRE-SCHOOL 34 ROSE ST, BRUNSWICK	CF122	Council Standard	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$245,700	10%	2022	2023	Area 002, Area 003, Area 006	Moreland City Council	Moreland City Council	10103
CommunityFa	DI	COBURG CHILDREN'S CENTRE 86 BELL STREET, COBURG	CF123	Council Standard	Community Infrastructure Framework Moreland Early Years Strategy 2011-2015	\$500,000	25%	2014	2015	Area 004	Moreland City Council	Moreland City Council	10104
Planning	DI	DEVELOPMENT CONTRIBUTIONS PLAN PREPARATION AND IMPLEMENTATION	PL01	-	Capital works	\$126,000	0%	2012	2013	Area 001,Area 002,Area 003,Area 004,Area 005,Area 006,Area 007,Area 008,Area 009,Area 010,Area 011,Area 012	Moreland City Council	Moreland City Council	-
Roads	DI	LYGON STREET MORELAND-BLAIR COBURG	RD0220	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, RC1 : RECONST LOCAL (LIGHT)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$59,826	0%	2014	2015	Area 004	Moreland City Council	Moreland City Council	1117
Roads	DI	ADLER GROVE BOUNDARY-TONKIN COBURG NORTH	RD0712	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,399	0%	2018	2019	Area 006	Moreland City Council	Moreland City Council	911
Roads	DI	VINCENT-WINFRED LINK ROAD VINCENT-WINFRED OAK PARK	RD0566	Kerb & Channel-KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,677	0%	2017	2018	Area 008	Moreland City Council	Moreland City Council	15162
Roads	DI	LAWRENCE STREET MIDDLE-WALTER HADFIELD	RD0710	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$22,399	0%	2018	2019	Area 010	Moreland City Council	Moreland City Council	799
Roads	DI	LOVELY STREET HUME-WELCH FAWKNER	RD0711	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,844	0%	2018	2019	Area 009	Moreland City Council	Moreland City Council	879
Roads	DI	POWER STREET OHEA-WESTGATE-RIGHT SIDE PASCOE VALE	RD0455	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$429	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	15227
Roads	DI	ANSELM GVE - GLENROY; A'BECKETT - PASCOE VALE;BOTH CARRIAGEWAYS GLENROY	RD1208	Council Standard	Traffic	\$20,000	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	5518
Roads	DI	MIDDLE STREET VOLGA-LAWRENCE HADFIELD	RD0652	Rehabilitation/(Re)Construction-RC3 : RECONST ARTERIAL (MED)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$304,500	0%	2018	2019	Area 010	Moreland City Council	Moreland City Council	1341
Roads	DI	TYSON STREET JUKES-DENYS KERB AND CHANNEL FAWKNER	RD0684	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$199,150	0%	2019	2020	Area 009	Moreland City Council	Moreland City Council	1381
Roads	DI	SNELL GROVE NERISSA-WATERLOO OAK PARK	RD0757	Kerb & Channel-HIGH CROWN;- KC2 : KBCH + U/DRAINAGE + 50mm ASPH OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$82,304	0%	2020	2021	Area 008	Moreland City Council	Moreland City Council	11175
Roads	DI	INSTALL KERB EXTENSION FOR ANGLE PARKING PITT STREET NEAR LYGON STREET BRUNSWICK & BRUNSWICK EAST - Part B	RD0158	The kerb extensions are to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,000	0%	2013	2014	Area 002	Moreland City Council	Moreland City Council	5487
Roads	DI	LYGON STREET PITT-ALBERT-LEFT CARRIAGEWAYS - Part B	RD0906	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$9,325	0%	2021	2022	Area 002	Moreland City Council	Moreland City Council	722
Roads	DI	WESTON STREET STERLING-LYGON BRUNSWICK - Part B	RD0914	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, SR2 : SCRAP RUBBER SEAL SIZE 10mm - 5% RUBBER, SR3 : SCRAP RUBBER SEAL SIZE 10mm - 20%RUBBER	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$18,495	0%	2021	2022	Area 002	Moreland City Council	Moreland City Council	870
Roads	DI	HOPE STREET FRASER-PEARSON BRUNSWICK - Part B	RD0040	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$2,440	0%	2013	2014	Area 003	Moreland City Council	Moreland City Council	11038
Roads	DI	SHAMROCK STREET ROSE-GARNET BRUNSWICK WEST - Part B	RD0449	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$6,901	0%	2017	2018	Area 003	Moreland City Council	Moreland City Council	15192
Roads	DI	SHEFFIELD STREET PEARSON-DEAD END EAST BRUNSWICK - Part B	RD0807	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$3,308	0%	2020	2021	Area 003	Moreland City Council	Moreland City Council	14767
Roads	DI	PEARSON ST - BRUNSWICK WEST; NEWMAN - ALBION;RIGHT CARRIAGEWAY - Part B	RD1214	Resurface Program - OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$13,334	0%	2015	2016	Area 003	Moreland City Council	Moreland City Council	14859
Roads	DI	SOUDAN STREET SUSSEX-CRAMER COBURG - Part B	RD0051	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$3,047	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	14862
Roads	DI	BREARLEY PARADE ROSE-MELVILLE PASCOE VALE - Part B	RD0286	Rehabilitation/(Re)Construction-Northsode KBCH and overlay, SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$58,750	0%	2015	2016	Area 005	Moreland City Council	Moreland City Council	684
Roads	DI	MURRAY STREET MONTEFIORE-SUSSEX COBURG - Part B	RD0469	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$5,600	0%	2016	2017	Area 005	Moreland City Council	Moreland City Council	884
Roads	DI	KINROSS STREET OHEA-GAFFNEY PASCOE VALE - Part B	RD0075	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, PO1 : PATCH AND AC OVERLAY (40A10) TYPE N	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$43,500	0%	2013	2014	Area 007	Moreland City Council	Moreland City Council	960

Project Type	Project Category	Project Name/Description	DCP Item Number	Standard of Construction	Project Justification	Total Cost	Demand External	Timing of Starting	Timing of Ending	Charging Area	Collecting Agency	Development Agency	CWP Project ID
Roads	DI	ALTERATION TO ROUNDABOUT & PEDESTRIAN MOVEMENTS DERBY STREET-TURNER STREET COBURG WEST - Part B	RD0157	The roundabout is to be constructed in accordance with AS1742.13 - 2009 Manual for uniform traffic control devices - part 13 local area traffic management	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$12,600	0%	2013	2014	Area 007	Moreland City Council	Moreland City Council	5482
Roads	DI	OHEA STREET NORTHGATE-BURGUNDY-BOTH CARRIAGEWAYS PASCOE VALE - Part B	RD0180	Kerb & Channel-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N Investigate widening of pavement due to parking of cars on both sides of the existing narrow road., KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$106,000	0%	2014	2015	Area 007	Moreland City Council	Moreland City Council	941
Roads	DI	DALE AVENUE BRADLEY-OHEA PASCOE VALE - Part B	RD0287	Rehabilitation/(Re)Construction-KBCH:, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$111,000	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	4448
Roads	DI	DAPHNE ST WARATAH-OHEA PASCOE VALE - Part B	RD0431	Kerb & Channel- KERB AND CHANNEL WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$158,000	0%	2017	2018	Area 007	Moreland City Council	Moreland City Council	608
Roads	DI	TATE ST - PASCOE VALE; KERNAN - DEAD END:BOTH CARRIAGEWAYS - Part B	RD1221	Resurface Program - SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$2,387	0%	2018	2019	Area 007	Moreland City Council	Moreland City Council	14954
Drainage	DI	Callander Rd Snell Grove to Watt Ave - Part B	DR99	Road Pipes/Culverts & Structures-	Moreland Drainage Study & EVALPRO 10 Yr combined Capital works evaluation Undersized drains causing flooding of properties in Callander Road. New outfall through constructed ROW to Melb Water Main Drain required, plus pipe upgrade along Snell Grove and Callander Road.	\$124,800	0%	2013	2014	Area 008	Moreland City Council	Moreland City Council	17563
Roads	DI	ARNDT ROAD WATT-QUICK PASCOE VALE - Part B	RD0195	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,400	0%	2014	2015	Area 008	Moreland City Council	Moreland City Council	15020
Roads	DI	CALLANDER ROAD SNELL-WATT PASCOE VALE - Part B	RD0335	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$4,982	0%	2015	2016	Area 008	Moreland City Council	Moreland City Council	15030
Roads	DI	DEVON ROAD OAK-PASCOE VALE PASCOE VALE - Part B	RD0345	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV8 : AC OVERLAY (50A14) TYPE H + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$25,000	0%	2015	2016	Area 008	Moreland City Council	Moreland City Council	656
Roads	DI	PARK STREET DEAD END-DEVON PASCOE VALE - Part B	RD0799	Kerb & Channel-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm) KC1 : KBCH WITH 50mm ASPHALT OVERLAY	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$50,000	0%	2021	2022	Area 008	Moreland City Council	Moreland City Council	15054
Roads	DI	SUSSEX STREET GAFFNEY-MARION PASCOE VALE - Part B	RD0801	Resurface Program-MF3 : MILL + FILL-TYPE H ASPH. 50mm THICK SIZE, MF3 : MILL + FILL-TYPE H ASPH. 50mm THICK SIZE	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$29,550	0%	2019	2020	Area 006	Moreland City Council	Moreland City Council	430
Roads	DI	COLORADO STREET WATT-QUICK PASCOE VALE - Part B	RD0833	Resurface Program-PO1 : PATCH AND AC OVERLAY (40A10) TYPE N, SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$3,890	0%	2019	2020	Area 008	Moreland City Council	Moreland City Council	815
Roads	DI	WEST STREET FREEMAN-GLENFERN GLENROY-1 - Part B	RD0902	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm) (South to Walter St), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$34,176	0%	2021	2022	Area 010	Moreland City Council	Moreland City Council	622
Roads	DI	WATT AV DEVON-HARRA OAK PARK - Part B	RD0825	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$5,704	0%	2019	2020	Area 007	Moreland City Council	Moreland City Council	582
Roads	DI	WATERLOO ROAD SNELL-DEVON GLENROY-1 - Part B	RD0924	Resurface Program-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$3,609	0%	2022	2023	Area 007	Moreland City Council	Moreland City Council	1060
Roads	DI	VICTORIA STREET GEORGE-WILLIAM GLENROY - Part B	RD0928	Resurface Program-KBCH : KBCH WITH ASPH OVERLAY, OV6 : AC OVERLAY (30A10) TYPE N + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$27,749	0%	2022	2023	Area 011	Moreland City Council	Moreland City Council	1176
Roads	DI	TRUSCOTT STREET WEST-FARVIEW GLENROY - Part B	RD0210	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), CRS 105955	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$14,400	0%	2014	2015	Area 011	Moreland City Council	Moreland City Council	797
Roads	DI	GLENFERN PLACE WEST-DEAD END GLENROY - Part B	RD0233	Resurface Program-SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$9,291	0%	2014	2015	Area 011	Moreland City Council	Moreland City Council	15044
Roads	DI	SOUTH STREET DAVIES-DICKINSON GLENROY - Part B	RD0304	Kerb & Channel-KBCH+overlay Include Projects 2743 and 2675 Drainage Projects from Moreland Drainage study	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$82,500	0%	2015	2016	Area 007	Moreland City Council	Moreland City Council	864
Roads	DI	HILTON STREET WEST-LOCKLEY GLENROY - Part B	RD0596	Resurface Program-MF3 : MILL + FILL-TYPE H ASPH. 50mm THICK SIZE, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$10,633	0%	2017	2018	Area 011	Moreland City Council	Moreland City Council	725
Roads	DI	WEST STREET GLENFERN-TRUSCOTT GLENROY - Part B	RD0681	Kerb & Channel-KBC : KERB AND CHANNEL WITH 50mm ASPHALT OVERL, OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$11,990	0%	2019	2020	Area 011	Moreland City Council	Moreland City Council	1224
Roads	DI	SOUTH STREET SUSSEX-EAST GLENROY - Part B	RD0840	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$7,500	0%	2019	2020	Area 007	Moreland City Council	Moreland City Council	1367
Roads	DI	HILTON STREET OGDEN-LISTON GLENROY - Part B	RD0921	Resurface Program-SM3 : STONE MASTIC ASPHALT - SIZE 14MM (40mm), OV5 : AC OVERLAY (50A14) TYPE Hm (SBS)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$43,904	0%	2022	2023	Area 011	Moreland City Council	Moreland City Council	1040
Roads	DI	ILA STREET WEST-FARVIEW GLENROY - Part B	RD0937	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$15,448	0%	2022	2023	Area 011	Moreland City Council	Moreland City Council	1254
Roads	DI	VICTORIA STREET WILLIAM-THE AVENUE GLENROY - Part B	RD0843	Resurface Program-OV8 : AC OVERLAY (50A14) TYPE H + REGULATION, OV7 : AC OVERLAY (40A14) TYPE T + REGULATION	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$19,900	0%	2020	2021	Area 008	Moreland City Council	Moreland City Council	3680
Roads	DI	FREEMAN DRIVE WEST-LIZA GLENROY - Part B	RD0909	Resurface Program-SM2 : STONE MASTIC ASPHALT - SIZE 10MM (30mm), SM1 : STONE MASTIC ASPHALT - SIZE 7MM (20mm)	SMEC outputs & EVALPRO 10 Yr combined Capital works evaluation	\$2,634	0%	2021	2022	Area 010	Moreland City Council	Moreland City Council	765

11 APPENDIX 4 – PRESENT VALUE DISCOUNTING

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Estimated Cash Inflow(2012\$)													
DI Roads	\$6,480,221	\$0	\$870,761	\$870,761	\$870,761	\$870,761	\$870,761	\$870,761	\$870,761	\$870,761	\$870,761	\$870,783	\$873,492
DI Drainage	\$340,913	\$0	\$45,812	\$45,812	\$45,812	\$45,812	\$45,812	\$45,812	\$45,812	\$45,812	\$45,812	\$45,813	\$45,917
CI CommunityFacility	\$2,129,568	\$0	\$286,215	\$286,215	\$286,215	\$286,215	\$286,215	\$286,215	\$286,215	\$286,215	\$286,215	\$286,215	\$286,215
DI Planning	\$14,112	\$0	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,897	\$1,899
DI CommunityFacility	\$475,616	\$0	\$63,923	\$63,923	\$63,923	\$63,923	\$63,923	\$63,923	\$63,923	\$63,923	\$63,923	\$63,923	\$63,923
Total Cash Inflow	\$9,440,430	\$0	\$1,268,607	\$1,268,607	\$1,268,607	\$1,268,607	\$1,268,607	\$1,268,607	\$1,268,607	\$1,268,607	\$1,268,607	\$1,268,630	\$1,271,447
Estimated Cash Outflow(2012\$)													
DI Roads	\$43,588,969	\$0	\$3,668,079	\$7,923,939	\$8,806,001	\$7,299,318	\$6,727,412	\$7,143,252	\$6,311,182	\$5,284,381	\$4,040,796	\$3,095,788	\$1,556,843
DI Drainage	\$2,696,128	\$0	\$149,000	\$424,000	\$345,000	\$520,000	\$1,030,000	\$760,000	\$345,000	\$165,000	\$0	\$0	\$0
CI CommunityFacility	\$28,533,991	\$0	\$3,840,850	\$7,166,150	\$4,759,100	\$1,995,025	\$2,511,000	\$3,483,525	\$2,972,975	\$3,886,175	\$5,114,450	\$3,961,625	\$1,294,125
DI Planning	\$115,504	\$63,000	\$63,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DI CommunityFacility	\$5,426,096	\$0	\$0	\$250,000	\$250,000	\$1,080,000	\$1,476,000	\$1,341,000	\$2,044,200	\$1,099,200	\$0	\$337,575	\$337,575
Total Cash Outflow	\$80,360,688	\$63,000	\$7,720,929	\$15,764,089	\$14,160,101	\$10,894,343	\$11,744,412	\$12,727,777	\$11,673,357	\$10,434,756	\$9,155,246	\$7,394,988	\$3,188,543
Net Cash Flow		-\$63,000	-\$6,452,322	-\$14,495,482	-\$12,891,494	-\$9,625,736	-\$10,475,805	-\$11,459,170	-\$10,404,750	-\$9,166,148	-\$7,886,639	-\$6,126,358	-\$1,917,096
Discount Rate		6%											

Source: SGS, 2015

How does present value discounting work?

The State Government Guidelines for Development Contributions enable Present Value analysis in calculating DCP charges. Refer to the Guidelines for details. Present value analysis is done to adjust the end charge paid by developers up or down depending on who bears a financing cost in infrastructure delivery.

DCP calculations can be made with or without consideration of time value of money. The following scenarios provide an overview of this issue.

- Scenario A - The infrastructure expenditure occurs early in the life of the DCP but the development (and hence contributions income) occurs in the more distant future. In this case, Council will have to use its own funds or use borrowed funds (both of which have a cost) to finance the works before development contributions are received. If the development contribution charge is not adjusted to take into account financing, Council will have a funding gap generated by this time value of money scenario. A time adjusted charge will include a finance loading on the raw charge to cover this cost.
- Scenario B - The development occurs early in the life of the DCP (with income accumulating in the bank) with Council building the infrastructure in the more distant future. In this case, Council will be earning interest on funds received before expenditures have to be made and will receive more than is required if not using time value of money calculations. A time value adjusted charge would deduct the interest earning capacity of funds from raw contribution levels.

Present value calculations are generally made using real discount rates, without inflation. Real rates are generally around the 5% to 7% based on Victoria's Treasury guidance for infrastructure program.

When the calculations are made and the DCP is approved, the end charges are produced. There is no need to reconsider Present Value discounting from this point forward. The DCP user refers to the end charge and indexation of this charge, if indexation applies.

The end charge can be indexed on a regular basis to cover inflation, based on an accepted index for inflation. This could be a land price index or a construction cost index for example.

12 APPENDIX 5 – INFRASTRUCTURE PROJECT CALCULATIONS

GLENLYON RD JOHN NICHOLSON BRUNSWICK EAST

	DR41
Estimated Total Capital Cost	\$240,000
Consultancy Fee	
Substantive Cost	\$240,000
External Funding	\$0
Net Substantive Cost	\$240,000
Total Cost (no GST)	\$240,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$240,000

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	9,008	7,344	280	280	280	280	280	280	280	280	280	280	280	10,419
Estimated Total Capital Cost	\$155,096	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$240,000
Expenditure Attributable to MCA	\$155,096	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$240,000
Cash Inflow	\$35,817	\$0	\$4,814	\$4,814	\$4,814	\$4,814	\$4,814	\$4,814	\$4,814	\$4,814	\$4,814	\$4,814	\$4,814	\$52,952
Net Cash Flow	-\$119,280	\$0	\$4,814	\$4,814	\$4,814	\$4,814	\$4,814	-\$115,186	-\$115,186	\$4,814	\$4,814	\$4,814	\$4,814	-\$187,048

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	9,008
Total Attributable Expenditure	155,096
Infrastructure Charge Per Demand Unit	\$17

LEINSTER GROVE JARVIE-DEAD END BRUNSWICK EAST

	RD0041
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	26%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$7,697	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$7,697	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cash Inflow	\$1,731	\$0	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$2,559
Net Cash Flow	-\$5,966	\$0	\$233	\$233	-\$4,767	-\$4,767	\$233	\$233	\$233	\$233	\$233	\$233	\$233	-\$7,441

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	7,697
Infrastructure Charge Per Demand Unit	\$1

EDWARD STREET CLARKE-JOHN BRUNSWICK EAST

	RD0059
Estimated Total Capital Cost	\$25,740
Consultancy Fee	
Substantive Cost	\$25,740
External Funding	\$0
Net Substantive Cost	\$25,740
Total Cost (no GST)	\$25,740
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,740

Cost Recovery	
Total	26%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$19,811	\$0	\$0	\$0	\$12,870	\$12,870	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,740
Expenditure Attributable to MCA	\$19,811	\$0	\$0	\$0	\$12,870	\$12,870	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,740
Cash Inflow	\$4,455	\$0	\$599	\$599	\$599	\$599	\$599	\$599	\$599	\$599	\$599	\$599	\$599	\$6,587
Net Cash Flow	-\$15,356	\$0	\$599	\$599	-\$12,271	-\$12,271	\$599	\$599	\$599	\$599	\$599	\$599	\$599	-\$19,153

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	19,811
Infrastructure Charge Per Demand Unit	\$2

LYNDHURST CRESCENT DEAD END-ALBION BRUNSWICK EAST

	RD0066
Estimated Total Capital Cost	\$27,053
Consultancy Fee	
Substantive Cost	\$27,053
External Funding	\$0
Net Substantive Cost	\$27,053
Total Cost (no GST)	\$27,053
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,053

Cost Recovery	
Total	27%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$22,071	\$0	\$0	\$13,527	\$13,527	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,053
Expenditure Attributable to MCA	\$22,071	\$0	\$0	\$13,527	\$13,527	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,053
Cash Inflow	\$4,963	\$0	\$667	\$667	\$667	\$667	\$667	\$667	\$667	\$667	\$667	\$667	\$667	\$7,338
Net Cash Flow	-\$17,108	\$0	\$667	-\$12,859	-\$12,859	\$667	\$667	\$667	\$667	\$667	\$667	\$667	\$667	-\$19,715

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	22,071
Infrastructure Charge Per Demand Unit	\$2

INSTALL KERB EXTENSION FOR ANGLE PARKING PITT STREET NEAR LYGON STREET BRUNSWICK & BRUNSWICK EAST

	RD0158
Estimated Total Capital Cost	\$12,000
Consultancy Fee	
Substantive Cost	\$12,000
External Funding	\$0
Net Substantive Cost	\$12,000
Total Cost (no GST)	\$12,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,000

Cost Recovery	
Total	29%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$10,378	\$0	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000
Expenditure Attributable to MCA	\$10,378	\$0	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000
Cash Inflow	\$2,334	\$0	\$314	\$314	\$314	\$314	\$314	\$314	\$314	\$314	\$314	\$314	\$314	\$3,450
Net Cash Flow	-\$8,044	\$0	-\$5,686	-\$5,686	\$314	\$314	\$314	\$314	\$314	\$314	\$314	\$314	\$314	-\$8,550

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	10,378
Infrastructure Charge Per Demand Unit	\$1

OCONNOR STREET LYGON-DEAD END BRUNSWICK EAST

	RD0189
Estimated Total Capital Cost	\$18,785
Consultancy Fee	
Substantive Cost	\$18,785
External Funding	\$0
Net Substantive Cost	\$18,785
Total Cost (no GST)	\$18,785
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,785

Cost Recovery	
Total	27%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$15,326	\$0	\$0	\$9,393	\$9,393	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,785
Expenditure Attributable to MCA	\$15,326	\$0	\$0	\$9,393	\$9,393	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,785
Cash Inflow	\$3,447	\$0	\$463	\$463	\$463	\$463	\$463	\$463	\$463	\$463	\$463	\$463	\$463	\$5,095
Net Cash Flow	-\$11,879	\$0	\$463	-\$8,929	-\$8,929	\$463	\$463	\$463	\$463	\$463	\$463	\$463	\$463	-\$13,690

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	15,326
Infrastructure Charge Per Demand Unit	\$1

LYGON ST BRUNSWICK-BARKLY-RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0442
Estimated Total Capital Cost	\$61,466
Consultancy Fee	
Substantive Cost	\$61,466
External Funding	\$0
Net Substantive Cost	\$61,466
Total Cost (no GST)	\$61,466
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$61,466

Cost Recovery	
Total	24%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$44,631	\$0	\$0	\$0	\$0	\$30,733	\$30,733	\$0	\$0	\$0	\$0	\$0	\$0	\$61,466
Expenditure Attributable to MCA	\$44,631	\$0	\$0	\$0	\$0	\$30,733	\$30,733	\$0	\$0	\$0	\$0	\$0	\$0	\$61,466
Cash Inflow	\$10,037	\$0	\$1,349	\$1,349	\$1,349	\$1,349	\$1,349	\$1,349	\$1,349	\$1,349	\$1,349	\$1,349	\$1,349	\$14,838
Net Cash Flow	-\$34,594	\$0	\$1,349	\$1,349	\$1,349	-\$29,384	-\$29,384	\$1,349	\$1,349	\$1,349	\$1,349	\$1,349	\$1,349	-\$46,628

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	44,631
Infrastructure Charge Per Demand Unit	\$4

LYGON ST BARKLY-WESTON RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0459
Estimated Total Capital Cost	\$16,310
Consultancy Fee	
Substantive Cost	\$16,310
External Funding	\$0
Net Substantive Cost	\$16,310
Total Cost (no GST)	\$16,310
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,310

Cost Recovery	
Total	24%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$11,843	\$0	\$0	\$0	\$0	\$8,155	\$8,155	\$0	\$0	\$0	\$0	\$0	\$0	\$16,310
Expenditure Attributable to MCA	\$11,843	\$0	\$0	\$0	\$0	\$8,155	\$8,155	\$0	\$0	\$0	\$0	\$0	\$0	\$16,310
Cash Inflow	\$2,663	\$0	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$3,937
Net Cash Flow	-\$9,180	\$0	\$358	\$358	\$358	-\$7,797	-\$7,797	\$358	\$358	\$358	\$358	\$358	\$358	-\$12,373

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	11,843
Infrastructure Charge Per Demand Unit	\$1

LYGON ST BARKLY-WESTON RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0460
Estimated Total Capital Cost	\$31,475
Consultancy Fee	
Substantive Cost	\$31,475
External Funding	\$0
Net Substantive Cost	\$31,475
Total Cost (no GST)	\$31,475
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,475

Cost Recovery	
Total	24%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$22,854	\$0	\$0	\$0	\$0	\$15,738	\$15,738	\$0	\$0	\$0	\$0	\$0	\$0	\$31,475
Expenditure Attributable to MCA	\$22,854	\$0	\$0	\$0	\$0	\$15,738	\$15,738	\$0	\$0	\$0	\$0	\$0	\$0	\$31,475
Cash Inflow	\$5,140	\$0	\$691	\$691	\$691	\$691	\$691	\$691	\$691	\$691	\$691	\$691	\$691	\$7,598
Net Cash Flow	-\$17,715	\$0	\$691	\$691	\$691	-\$15,047	-\$15,047	\$691	\$691	\$691	\$691	\$691	\$691	-\$23,877

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	22,854
Infrastructure Charge Per Demand Unit	\$2

LYGON ST BRUNSWICK-BARKLY LEFT CARRIAGEWAY BRUNSWICK EAST

	RD0463
Estimated Total Capital Cost	\$23,417
Consultancy Fee	
Substantive Cost	\$23,417
External Funding	\$0
Net Substantive Cost	\$23,417
Total Cost (no GST)	\$23,417
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,417

Cost Recovery	
Total	24%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$17,003	\$0	\$0	\$0	\$0	\$11,709	\$11,709	\$0	\$0	\$0	\$0	\$0	\$0	\$23,417
Expenditure Attributable to MCA	\$17,003	\$0	\$0	\$0	\$0	\$11,709	\$11,709	\$0	\$0	\$0	\$0	\$0	\$0	\$23,417
Cash Inflow	\$3,824	\$0	\$514	\$514	\$514	\$514	\$514	\$514	\$514	\$514	\$514	\$514	\$514	\$5,653
Net Cash Flow	-\$13,180	\$0	\$514	\$514	\$514	-\$11,195	-\$11,195	\$514	\$514	\$514	\$514	\$514	\$514	-\$17,764

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	17,003
Infrastructure Charge Per Demand Unit	\$1

LYGON ST PARK-BRUNSWICK-RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0564
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	23%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$102,751	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$102,751	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Cash Inflow	\$23,107	\$0	\$3,106	\$3,106	\$3,106	\$3,106	\$3,106	\$3,106	\$3,106	\$3,106	\$3,106	\$3,106	\$3,106	\$34,161
Net Cash Flow	-\$79,644	\$0	\$3,106	\$3,106	\$3,106	\$3,106	-\$71,894	-\$71,894	\$3,106	\$3,106	\$3,106	\$3,106	\$3,106	-\$115,839

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	102,751
Infrastructure Charge Per Demand Unit	\$8

JOHN STREET ARNOLD-MILLER BRUNSWICK EAST

	RD0590
Estimated Total Capital Cost	\$27,330
Consultancy Fee	
Substantive Cost	\$27,330
External Funding	\$0
Net Substantive Cost	\$27,330
Total Cost (no GST)	\$27,330
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,330

Cost Recovery	
Total	21%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$17,662	\$0	\$0	\$0	\$0	\$0	\$0	\$13,665	\$13,665	\$0	\$0	\$0	\$0	\$27,330
Expenditure Attributable to MCA	\$17,662	\$0	\$0	\$0	\$0	\$0	\$0	\$13,665	\$13,665	\$0	\$0	\$0	\$0	\$27,330
Cash Inflow	\$3,972	\$0	\$534	\$534	\$534	\$534	\$534	\$534	\$534	\$534	\$534	\$534	\$534	\$5,872
Net Cash Flow	-\$13,690	\$0	\$534	\$534	\$534	\$534	\$534	-\$13,131	-\$13,131	\$534	\$534	\$534	\$534	-\$21,458

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	17,662
Infrastructure Charge Per Demand Unit	\$1

AMESS STREET BRUNSWICK-PARK BRUNSWICK EAST

	RD0599
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	23%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$3,081	\$0	\$414	\$414	\$414	\$414	\$414	\$414	\$414	\$414	\$414	\$414	\$414	\$4,555
Net Cash Flow	-\$10,619	\$0	\$414	\$414	\$414	\$414	-\$9,586	-\$9,586	\$414	\$414	\$414	\$414	\$414	-\$15,445

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	13,700
Infrastructure Charge Per Demand Unit	\$1

CERES MID ACCESS PATH BIKEPATH CERES NORTH-MERRI CK PATH BRUNSWICK EAST

	RD0635
Estimated Total Capital Cost	\$29,554
Consultancy Fee	
Substantive Cost	\$29,554
External Funding	\$0
Net Substantive Cost	\$29,554
Total Cost (no GST)	\$29,554
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,554

Cost Recovery	
Total	23%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$20,245	\$0	\$0	\$0	\$0	\$0	\$14,777	\$14,777	\$0	\$0	\$0	\$0	\$0	\$29,554
Expenditure Attributable to MCA	\$20,245	\$0	\$0	\$0	\$0	\$0	\$14,777	\$14,777	\$0	\$0	\$0	\$0	\$0	\$29,554
Cash Inflow	\$4,553	\$0	\$612	\$612	\$612	\$612	\$612	\$612	\$612	\$612	\$612	\$612	\$612	\$6,731
Net Cash Flow	-\$15,692	\$0	\$612	\$612	\$612	\$612	-\$14,165	-\$14,165	\$612	\$612	\$612	\$612	\$612	-\$22,823

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	20,245
Infrastructure Charge Per Demand Unit	\$2

QUEEN STREET LYGON-HICKFORD BRUNSWICK EAST

	RD0658
Estimated Total Capital Cost	\$10,549
Consultancy Fee	
Substantive Cost	\$10,549
External Funding	\$0
Net Substantive Cost	\$10,549
Total Cost (no GST)	\$10,549
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,549

Cost Recovery	
Total	21%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$6,817	\$0	\$0	\$0	\$0	\$0	\$0	\$5,275	\$5,275	\$0	\$0	\$0	\$0	\$10,549
Expenditure Attributable to MCA	\$6,817	\$0	\$0	\$0	\$0	\$0	\$0	\$5,275	\$5,275	\$0	\$0	\$0	\$0	\$10,549
Cash Inflow	\$1,533	\$0	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$2,266
Net Cash Flow	-\$5,284	\$0	\$206	\$206	\$206	\$206	\$206	-\$5,068	-\$5,068	\$206	\$206	\$206	\$206	-\$8,283

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	6,817
Infrastructure Charge Per Demand Unit	\$1

LYGON STREET BARKLY-WESTON RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0666
Estimated Total Capital Cost	\$13,305
Consultancy Fee	
Substantive Cost	\$13,305
External Funding	\$0
Net Substantive Cost	\$13,305
Total Cost (no GST)	\$13,305
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,305

Cost Recovery	
Total	19%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$7,652	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,653	\$6,653	\$0	\$0	\$13,305
Expenditure Attributable to MCA	\$7,652	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,653	\$6,653	\$0	\$0	\$13,305
Cash Inflow	\$1,721	\$0	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$2,544
Net Cash Flow	-\$5,931	\$0	\$231	\$231	\$231	\$231	\$231	\$231	\$231	-\$6,421	-\$6,421	\$231	\$231	-\$10,761

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	7,652
Infrastructure Charge Per Demand Unit	\$1

CLARENCE STREET NICHOLSON-EDDIE BRUNSWICK EAST

	RD0673
Estimated Total Capital Cost	\$714,000
Consultancy Fee	
Substantive Cost	\$714,000
External Funding	\$0
Net Substantive Cost	\$714,000
Total Cost (no GST)	\$714,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$714,000

Cost Recovery	
Total	20%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$435,294	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$357,000	\$357,000	\$0	\$0	\$0	\$714,000
Expenditure Attributable to MCA	\$435,294	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$357,000	\$357,000	\$0	\$0	\$0	\$714,000
Cash Inflow	\$97,890	\$0	\$13,156	\$13,156	\$13,156	\$13,156	\$13,156	\$13,156	\$13,156	\$13,156	\$13,156	\$13,156	\$13,156	\$144,721
Net Cash Flow	-\$337,404	\$0	\$13,156	\$13,156	\$13,156	\$13,156	\$13,156	\$13,156	-\$343,844	-\$343,844	\$13,156	\$13,156	\$13,156	-\$569,279

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	435,294
Infrastructure Charge Per Demand Unit	\$34

ROBERTS STREET STEWART-LEE BRUNSWICK EAST

	RD0675
Estimated Total Capital Cost	\$56,000
Consultancy Fee	
Substantive Cost	\$56,000
External Funding	\$0
Net Substantive Cost	\$56,000
Total Cost (no GST)	\$56,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$56,000

Cost Recovery	
Total	20%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$34,141	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,000	\$28,000	\$0	\$0	\$0	\$56,000
Expenditure Attributable to MCA	\$34,141	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,000	\$28,000	\$0	\$0	\$0	\$56,000
Cash Inflow	\$7,678	\$0	\$1,032	\$1,032	\$1,032	\$1,032	\$1,032	\$1,032	\$1,032	\$1,032	\$1,032	\$1,032	\$1,032	\$11,351
Net Cash Flow	-\$26,463	\$0	\$1,032	\$1,032	\$1,032	\$1,032	\$1,032	\$1,032	-\$26,968	-\$26,968	\$1,032	\$1,032	\$1,032	-\$44,649

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	34,141
Infrastructure Charge Per Demand Unit	\$3

ALISTER STREET CHANGE OF SEAL-KING BRUNSWICK EAST

	RD0682
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	21%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$96,935	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$96,935	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$150,000
Cash Inflow	\$21,799	\$0	\$2,930	\$2,930	\$2,930	\$2,930	\$2,930	\$2,930	\$2,930	\$2,930	\$2,930	\$2,930	\$2,930	\$32,228
Net Cash Flow	-\$75,136	\$0	\$2,930	\$2,930	\$2,930	\$2,930	\$2,930	-\$72,070	-\$72,070	\$2,930	\$2,930	\$2,930	\$2,930	-\$117,772

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	96,935
Infrastructure Charge Per Demand Unit	\$8

LYGON ST STEWART-ALBION RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0699
Estimated Total Capital Cost	\$29,453
Consultancy Fee	
Substantive Cost	\$29,453
External Funding	\$0
Net Substantive Cost	\$29,453
Total Cost (no GST)	\$29,453
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,453

Cost Recovery	
Total	21%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$19,034	\$0	\$0	\$0	\$0	\$0	\$0	\$14,727	\$14,727	\$0	\$0	\$0	\$0	\$29,453
Expenditure Attributable to MCA	\$19,034	\$0	\$0	\$0	\$0	\$0	\$0	\$14,727	\$14,727	\$0	\$0	\$0	\$0	\$29,453
Cash Inflow	\$4,280	\$0	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$575	\$6,328
Net Cash Flow	-\$14,753	\$0	\$575	\$575	\$575	\$575	\$575	-\$14,151	-\$14,151	\$575	\$575	\$575	\$575	-\$23,125

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	19,034
Infrastructure Charge Per Demand Unit	\$1

JOHN STREET MILLER-MILLER BRUNSWICK EAST

	RD0713
Estimated Total Capital Cost	\$16,900
Consultancy Fee	
Substantive Cost	\$16,900
External Funding	\$0
Net Substantive Cost	\$16,900
Total Cost (no GST)	\$16,900
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,900

Cost Recovery	
Total	21%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$10,921	\$0	\$0	\$0	\$0	\$0	\$0	\$8,450	\$8,450	\$0	\$0	\$0	\$0	\$16,900
Expenditure Attributable to MCA	\$10,921	\$0	\$0	\$0	\$0	\$0	\$0	\$8,450	\$8,450	\$0	\$0	\$0	\$0	\$16,900
Cash Inflow	\$2,456	\$0	\$330	\$330	\$330	\$330	\$330	\$330	\$330	\$330	\$330	\$330	\$330	\$3,631
Net Cash Flow	-\$8,465	\$0	\$330	\$330	\$330	\$330	\$330	-\$8,120	-\$8,120	\$330	\$330	\$330	\$330	-\$13,269

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	10,921
Infrastructure Charge Per Demand Unit	\$1

LYGON STREET WESTON-PIERA-LEFT CARRIAGEWAYS BRUNSWICK EAST

	RD0726
Estimated Total Capital Cost	\$16,898
Consultancy Fee	
Substantive Cost	\$16,898
External Funding	\$0
Net Substantive Cost	\$16,898
Total Cost (no GST)	\$16,898
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,898

Cost Recovery	
Total	20%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$10,302	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,449	\$8,449	\$0	\$0	\$0	\$16,898
Expenditure Attributable to MCA	\$10,302	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,449	\$8,449	\$0	\$0	\$0	\$16,898
Cash Inflow	\$2,317	\$0	\$311	\$311	\$311	\$311	\$311	\$311	\$311	\$311	\$311	\$311	\$311	\$3,425
Net Cash Flow	-\$7,985	\$0	\$311	\$311	\$311	\$311	\$311	\$311	-\$8,138	-\$8,138	\$311	\$311	\$311	-\$13,473

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	10,302
Infrastructure Charge Per Demand Unit	\$1

LYGON STREET GLENLYON-PITT-RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0803
Estimated Total Capital Cost	\$13,305
Consultancy Fee	
Substantive Cost	\$13,305
External Funding	\$0
Net Substantive Cost	\$13,305
Total Cost (no GST)	\$13,305
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,305

Cost Recovery	
Total	19%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$7,652	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,653	\$6,653	\$0	\$0	\$13,305
Expenditure Attributable to MCA	\$7,652	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,653	\$6,653	\$0	\$0	\$13,305
Cash Inflow	\$1,721	\$0	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$2,544
Net Cash Flow	-\$5,931	\$0	\$231	\$231	\$231	\$231	\$231	\$231	\$231	-\$6,421	-\$6,421	\$231	\$231	-\$10,761

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	7,652
Infrastructure Charge Per Demand Unit	\$1

ETHEL STREET LORD-GLENLYON BRUNSWICK EAST

	RD0838
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	20%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$12,193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$12,193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$20,000
Cash Inflow	\$2,742	\$0	\$369	\$369	\$369	\$369	\$369	\$369	\$369	\$369	\$369	\$369	\$369	\$4,054
Net Cash Flow	-\$9,451	\$0	\$369	\$369	\$369	\$369	\$369	\$369	-\$9,631	-\$9,631	\$369	\$369	\$369	-\$15,946

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	12,193
Infrastructure Charge Per Demand Unit	\$1

LYGON STREET ALBERT-VICTORIA RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0859
Estimated Total Capital Cost	\$16,310
Consultancy Fee	
Substantive Cost	\$16,310
External Funding	\$0
Net Substantive Cost	\$16,310
Total Cost (no GST)	\$16,310
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,310

Cost Recovery	
Total	17%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$8,349	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,155	\$8,155	\$16,310
Expenditure Attributable to MCA	\$8,349	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,155	\$8,155	\$16,310
Cash Inflow	\$1,877	\$0	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$2,776
Net Cash Flow	-\$6,471	\$0	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	-\$7,903	-\$7,903	-\$13,534

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	8,349
Infrastructure Charge Per Demand Unit	\$1

LYGON ST BLYTH-STEWART RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0897
Estimated Total Capital Cost	\$22,558
Consultancy Fee	
Substantive Cost	\$22,558
External Funding	\$0
Net Substantive Cost	\$22,558
Total Cost (no GST)	\$22,558
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,558

Cost Recovery	
Total	18%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$12,240	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,279	\$11,279	\$0	\$22,558
Expenditure Attributable to MCA	\$12,240	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,279	\$11,279	\$0	\$22,558
Cash Inflow	\$2,753	\$0	\$370	\$370	\$370	\$370	\$370	\$370	\$370	\$370	\$370	\$370	\$370	\$4,069
Net Cash Flow	-\$9,487	\$0	\$370	\$370	\$370	\$370	\$370	\$370	\$370	\$370	-\$10,909	-\$10,909	\$370	-\$18,489

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	12,240
Infrastructure Charge Per Demand Unit	\$1

LYGON ST VICTORIA-BLYTH LEFT CARRIAGEWAY BRUNSWICK EAST

	RD0899
Estimated Total Capital Cost	\$16,310
Consultancy Fee	
Substantive Cost	\$16,310
External Funding	\$0
Net Substantive Cost	\$16,310
Total Cost (no GST)	\$16,310
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,310

Cost Recovery	
Total	18%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$8,850	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,155	\$8,155	\$0	\$16,310
Expenditure Attributable to MCA	\$8,850	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,155	\$8,155	\$0	\$16,310
Cash Inflow	\$1,990	\$0	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$2,942
Net Cash Flow	-\$6,860	\$0	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	-\$7,888	-\$7,888	\$267	-\$13,368

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	8,850
Infrastructure Charge Per Demand Unit	\$1

LYGON STREET GLENLYON-PITT-LEFT CARRIAGEWAYS BRUNSWICK EAST

	RD0900
Estimated Total Capital Cost	\$20,159
Consultancy Fee	
Substantive Cost	\$20,159
External Funding	\$0
Net Substantive Cost	\$20,159
Total Cost (no GST)	\$20,159
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,159

Cost Recovery	
Total	18%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$10,938	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,080	\$10,080	\$0	\$20,159
Expenditure Attributable to MCA	\$10,938	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,080	\$10,080	\$0	\$20,159
Cash Inflow	\$2,460	\$0	\$331	\$331	\$331	\$331	\$331	\$331	\$331	\$331	\$331	\$331	\$331	\$3,637
Net Cash Flow	-\$8,478	\$0	\$331	\$331	\$331	\$331	\$331	\$331	\$331	\$331	-\$9,749	-\$9,749	\$331	-\$16,522

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	10,938
Infrastructure Charge Per Demand Unit	\$1

LYGON STREET PITT-ALBERT-LEFT CARRIAGEWAYS BRUNSWICK & BRUNSWICK EAST

	RD0906
Estimated Total Capital Cost	\$13,418
Consultancy Fee	
Substantive Cost	\$13,418
External Funding	\$0
Net Substantive Cost	\$13,418
Total Cost (no GST)	\$13,418
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,418

Cost Recovery	
Total	18%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$7,281	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,709	\$6,709	\$0	\$13,418
Expenditure Attributable to MCA	\$7,281	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,709	\$6,709	\$0	\$13,418
Cash Inflow	\$1,637	\$0	\$220	\$220	\$220	\$220	\$220	\$220	\$220	\$220	\$220	\$220	\$220	\$2,421
Net Cash Flow	-\$5,643	\$0	\$220	\$220	\$220	\$220	\$220	\$220	\$220	\$220	-\$6,489	-\$6,489	\$220	-\$10,998

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	7,281
Infrastructure Charge Per Demand Unit	\$1

LYGON STREET ALBERT-VICTORIA-RIGHT CARRIAGEWAY BRUNSIWCK EAST

	RD0912
Estimated Total Capital Cost	\$20,412
Consultancy Fee	
Substantive Cost	\$20,412
External Funding	\$0
Net Substantive Cost	\$20,412
Total Cost (no GST)	\$20,412
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,412

Cost Recovery	
Total	18%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$11,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,206	\$10,206	\$0	\$20,412
Expenditure Attributable to MCA	\$11,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,206	\$10,206	\$0	\$20,412
Cash Inflow	\$2,491	\$0	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$3,682
Net Cash Flow	-\$8,585	\$0	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	-\$9,871	-\$9,871	\$335	-\$16,730

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	11,075
Infrastructure Charge Per Demand Unit	\$1

LYGON STREET PITT-ALBERT-RIGHT CARRIAGEWAY BRUNSWICK EAST

	RD0913
Estimated Total Capital Cost	\$16,810
Consultancy Fee	
Substantive Cost	\$16,810
External Funding	\$0
Net Substantive Cost	\$16,810
Total Cost (no GST)	\$16,810
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,810

Cost Recovery	
Total	18%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$9,121	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,405	\$8,405	\$0	\$16,810
Expenditure Attributable to MCA	\$9,121	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,405	\$8,405	\$0	\$16,810
Cash Inflow	\$2,051	\$0	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$3,032
Net Cash Flow	-\$7,070	\$0	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$276	-\$8,129	-\$8,129	\$276	-\$13,778

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	9,121
Infrastructure Charge Per Demand Unit	\$1

WESTON STREET STERLING-LYGON BRUNSWICK & BRUNSWICK EAST

	RD0914
Estimated Total Capital Cost	\$9,109
Consultancy Fee	
Substantive Cost	\$9,109
External Funding	\$0
Net Substantive Cost	\$9,109
Total Cost (no GST)	\$9,109
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$9,109

Cost Recovery	
Total	18%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$4,943	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,555	\$4,555	\$0	\$9,109
Expenditure Attributable to MCA	\$4,943	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,555	\$4,555	\$0	\$9,109
Cash Inflow	\$1,112	\$0	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$1,643
Net Cash Flow	-\$3,831	\$0	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	-\$4,405	-\$4,405	\$149	-\$7,466

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	4,943
Infrastructure Charge Per Demand Unit	\$0

LYGON STREET ALBERT-VICTORIA LEFT CARRIAGEWAY BRUNSWICK EAST

	RD0918
Estimated Total Capital Cost	\$20,412
Consultancy Fee	
Substantive Cost	\$20,412
External Funding	\$0
Net Substantive Cost	\$20,412
Total Cost (no GST)	\$20,412
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,412

Cost Recovery	
Total	18%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$11,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,206	\$10,206	\$0	\$20,412
Expenditure Attributable to MCA	\$11,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,206	\$10,206	\$0	\$20,412
Cash Inflow	\$2,491	\$0	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$3,682
Net Cash Flow	-\$8,585	\$0	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	-\$9,871	-\$9,871	\$335	-\$16,730

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	11,075
Infrastructure Charge Per Demand Unit	\$1

ST PHILLIP ST - BRUNSWICK EAST; JOHN - LYGON:BOTH CARRIAGEWAYS BRUNSWICK EAST

	RD1186
Estimated Total Capital Cost	\$38,610
Consultancy Fee	
Substantive Cost	\$38,610
External Funding	\$0
Net Substantive Cost	\$38,610
Total Cost (no GST)	\$38,610
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$38,610

Cost Recovery	
Total	23%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$26,448	\$0	\$0	\$0	\$0	\$0	\$19,305	\$19,305	\$0	\$0	\$0	\$0	\$0	\$38,610
Expenditure Attributable to MCA	\$26,448	\$0	\$0	\$0	\$0	\$0	\$19,305	\$19,305	\$0	\$0	\$0	\$0	\$0	\$38,610
Cash Inflow	\$5,948	\$0	\$799	\$799	\$799	\$799	\$799	\$799	\$799	\$799	\$799	\$799	\$799	\$8,793
Net Cash Flow	-\$20,500	\$0	\$799	\$799	\$799	\$799	-\$18,506	-\$18,506	\$799	\$799	\$799	\$799	\$799	-\$29,817

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	26,448
Infrastructure Charge Per Demand Unit	\$2

LYGON ST - BRUNSWICK; PIERA - GLENLYON:LEFT CARRIAGEWAY BRUNSWICK EAST

	RD1189
Estimated Total Capital Cost	\$15,309
Consultancy Fee	
Substantive Cost	\$15,309
External Funding	\$0
Net Substantive Cost	\$15,309
Total Cost (no GST)	\$15,309
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,309

Cost Recovery	
Total	27%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$12,490	\$0	\$0	\$7,655	\$7,655	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,309
Expenditure Attributable to MCA	\$12,490	\$0	\$0	\$7,655	\$7,655	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,309
Cash Inflow	\$2,809	\$0	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$4,152
Net Cash Flow	-\$9,681	\$0	\$377	-\$7,277	-\$7,277	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$377	-\$11,157

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	12,490
Infrastructure Charge Per Demand Unit	\$1

LYGON ST - BRUNSWICK EAST ; BARKLY - WESTON:LEFT CARRIAGEWAY BRUNSWICK EAST

	RD1190
Estimated Total Capital Cost	\$31,725
Consultancy Fee	
Substantive Cost	\$31,725
External Funding	\$0
Net Substantive Cost	\$31,725
Total Cost (no GST)	\$31,725
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,725

Cost Recovery	
Total	27%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$25,883	\$0	\$0	\$15,863	\$15,863	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,725
Expenditure Attributable to MCA	\$25,883	\$0	\$0	\$15,863	\$15,863	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,725
Cash Inflow	\$5,821	\$0	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$8,605
Net Cash Flow	-\$20,062	\$0	\$782	-\$15,080	-\$15,080	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$782	-\$23,120

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	25,883
Infrastructure Charge Per Demand Unit	\$2

ROW-118/120 LYGON ST RIGHT OF WAY 118 LYGON - BEND : BOTH CARRIAGEWAYS BRUNSWICK EAST

	RD1241
Estimated Total Capital Cost	\$31,500
Consultancy Fee	
Substantive Cost	\$31,500
External Funding	\$0
Net Substantive Cost	\$31,500
Total Cost (no GST)	\$31,500
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,500

Cost Recovery	
Total	20%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$19,204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,750	\$15,750	\$0	\$0	\$0	\$31,500
Expenditure Attributable to MCA	\$19,204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,750	\$15,750	\$0	\$0	\$0	\$31,500
Cash Inflow	\$4,319	\$0	\$580	\$580	\$580	\$580	\$580	\$580	\$580	\$580	\$580	\$580	\$580	\$6,385
Net Cash Flow	-\$14,885	\$0	\$580	\$580	\$580	\$580	\$580	\$580	-\$15,170	-\$15,170	\$580	\$580	\$580	-\$25,115

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	19,204
Infrastructure Charge Per Demand Unit	\$2

ROW-1 METHVEN LANE METHVEN - REAR 2 JARVIE : BOTH CARRIAGEWAYS BRUNSWICK EAST

	RD1242
Estimated Total Capital Cost	\$175,000
Consultancy Fee	
Substantive Cost	\$175,000
External Funding	\$0
Net Substantive Cost	\$175,000
Total Cost (no GST)	\$175,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$175,000

Cost Recovery	
Total	24%
Present Value	22%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,710	10,443	384	384	384	384	384	384	384	384	384	384	384	14,669
Estimated Total Capital Cost	\$127,069	\$0	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Expenditure Attributable to MCA	\$127,069	\$0	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Cash Inflow	\$28,576	\$0	\$3,841	\$3,841	\$3,841	\$3,841	\$3,841	\$3,841	\$3,841	\$3,841	\$3,841	\$3,841	\$3,841	\$42,246
Net Cash Flow	-\$98,494	\$0	\$3,841	\$3,841	\$3,841	-\$83,659	-\$83,659	\$3,841	\$3,841	\$3,841	\$3,841	\$3,841	\$3,841	-\$132,754

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,710
Total Attributable Expenditure	127,069
Infrastructure Charge Per Demand Unit	\$10

ALBERT ST to CNR GEORGE ST VICTORIA ALBERT BRUNSWICK

	DR03
Estimated Total Capital Cost	\$350,000
Consultancy Fee	
Substantive Cost	\$350,000
External Funding	\$0
Net Substantive Cost	\$350,000
Total Cost (no GST)	\$350,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$350,000

Cost Recovery	
Total	18%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	13,975	12,605	280	280	280	280	280	280	280	280	280	280	280	15,685
Estimated Total Capital Cost	\$285,550	\$0	\$0	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Expenditure Attributable to MCA	\$285,550	\$0	\$0	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Cash Inflow	\$42,562	\$0	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$62,924
Net Cash Flow	-\$242,988	\$0	\$5,720	-\$169,280	-\$169,280	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	\$5,720	-\$287,076

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	13,975
Total Attributable Expenditure	285,550
Infrastructure Charge Per Demand Unit	\$20

LOBB ST to BEITH DEAD END BRUNSWICK

	DR24
Estimated Total Capital Cost	\$570,000
Consultancy Fee	
Substantive Cost	\$570,000
External Funding	\$0
Net Substantive Cost	\$570,000
Total Cost (no GST)	\$570,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$570,000

Cost Recovery	
Total	15%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	13,975	12,605	280	280	280	280	280	280	280	280	280	280	280	15,685
Estimated Total Capital Cost	\$390,455	\$0	\$0	\$0	\$0	\$0	\$285,000	\$285,000	\$0	\$0	\$0	\$0	\$0	\$570,000
Expenditure Attributable to MCA	\$390,455	\$0	\$0	\$0	\$0	\$0	\$285,000	\$285,000	\$0	\$0	\$0	\$0	\$0	\$570,000
Cash Inflow	\$58,198	\$0	\$7,822	\$7,822	\$7,822	\$7,822	\$7,822	\$7,822	\$7,822	\$7,822	\$7,822	\$7,822	\$7,822	\$86,041
Net Cash Flow	-\$332,257	\$0	\$7,822	\$7,822	\$7,822	\$7,822	-\$277,178	-\$277,178	\$7,822	\$7,822	\$7,822	\$7,822	\$7,822	-\$483,959

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	13,975
Total Attributable Expenditure	390,455
Infrastructure Charge Per Demand Unit	\$28

DAVIES ST SYDNEY DE CARLE BRUNSWICK

	DR49
Estimated Total Capital Cost	\$230,000
Consultancy Fee	
Substantive Cost	\$230,000
External Funding	\$0
Net Substantive Cost	\$230,000
Total Cost (no GST)	\$230,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$230,000

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	13,975	12,605	280	280	280	280	280	280	280	280	280	280	280	15,685
Estimated Total Capital Cost	\$140,221	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,000	\$115,000	\$0	\$0	\$0	\$230,000
Expenditure Attributable to MCA	\$140,221	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,000	\$115,000	\$0	\$0	\$0	\$230,000
Cash Inflow	\$20,900	\$0	\$2,809	\$2,809	\$2,809	\$2,809	\$2,809	\$2,809	\$2,809	\$2,809	\$2,809	\$2,809	\$2,809	\$30,899
Net Cash Flow	-\$119,320	\$0	\$2,809	\$2,809	\$2,809	\$2,809	\$2,809	\$2,809	-\$112,191	-\$112,191	\$2,809	\$2,809	\$2,809	-\$199,101

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	13,975
Total Attributable Expenditure	140,221
Infrastructure Charge Per Demand Unit	\$10

MITCHELL ST BARROW DE CARLE BRUNSWICK

	DR51
Estimated Total Capital Cost	\$90,000
Consultancy Fee	
Substantive Cost	\$90,000
External Funding	\$0
Net Substantive Cost	\$90,000
Total Cost (no GST)	\$90,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$90,000

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	13,975	12,605	280	280	280	280	280	280	280	280	280	280	280	15,685
Estimated Total Capital Cost	\$54,869	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000	\$0	\$0	\$0	\$90,000
Expenditure Attributable to MCA	\$54,869	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000	\$0	\$0	\$0	\$90,000
Cash Inflow	\$8,178	\$0	\$1,099	\$1,099	\$1,099	\$1,099	\$1,099	\$1,099	\$1,099	\$1,099	\$1,099	\$1,099	\$1,099	\$12,091
Net Cash Flow	-\$46,691	\$0	\$1,099	\$1,099	\$1,099	\$1,099	\$1,099	\$1,099	-\$43,901	-\$43,901	\$1,099	\$1,099	\$1,099	-\$77,909

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	13,975
Total Attributable Expenditure	54,869
Infrastructure Charge Per Demand Unit	\$4

HOPE STREET FRASER-PEARSON BRUNSWICK & BRUNSWICK WEST

	RD0040
Estimated Total Capital Cost	\$28,062
Consultancy Fee	
Substantive Cost	\$28,062
External Funding	\$0
Net Substantive Cost	\$28,062
Total Cost (no GST)	\$28,062
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,062

Cost Recovery	
Total	20%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$24,268	\$0	\$14,031	\$14,031	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,062
Expenditure Attributable to MCA	\$24,268	\$0	\$14,031	\$14,031	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,062
Cash Inflow	\$3,851	\$0	\$518	\$518	\$518	\$518	\$518	\$518	\$518	\$518	\$518	\$518	\$518	\$5,694
Net Cash Flow	-\$20,417	\$0	-\$13,513	-\$13,513	\$518	\$518	\$518	\$518	\$518	\$518	\$518	\$518	\$518	-\$22,368

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	24,268
Infrastructure Charge Per Demand Unit	\$1

	RD0042
Estimated Total Capital Cost	\$11,752
Consultancy Fee	
Substantive Cost	\$11,752
External Funding	\$0
Net Substantive Cost	\$11,752
Total Cost (no GST)	\$11,752
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,752

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$9,045	\$0	\$0	\$0	\$5,876	\$5,876	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,752
Expenditure Attributable to MCA	\$9,045	\$0	\$0	\$0	\$5,876	\$5,876	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,752
Cash Inflow	\$1,435	\$0	\$193	\$193	\$193	\$193	\$193	\$193	\$193	\$193	\$193	\$193	\$193	\$2,122
Net Cash Flow	-\$7,610	\$0	\$193	\$193	-\$5,683	-\$5,683	\$193	\$193	\$193	\$193	\$193	\$193	\$193	-\$9,630

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	9,045
Infrastructure Charge Per Demand Unit	\$0

ORIENT GROVE FREDERICK-DEAD END BRUNSWICK

	RD0049
Estimated Total Capital Cost	\$30,366
Consultancy Fee	
Substantive Cost	\$30,366
External Funding	\$0
Net Substantive Cost	\$30,366
Total Cost (no GST)	\$30,366
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,366

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$23,372	\$0	\$0	\$0	\$15,183	\$15,183	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,366
Expenditure Attributable to MCA	\$23,372	\$0	\$0	\$0	\$15,183	\$15,183	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,366
Cash Inflow	\$3,709	\$0	\$498	\$498	\$498	\$498	\$498	\$498	\$498	\$498	\$498	\$498	\$498	\$5,483
Net Cash Flow	-\$19,663	\$0	\$498	\$498	-\$14,685	-\$14,685	\$498	\$498	\$498	\$498	\$498	\$498	\$498	-\$24,883

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	23,372
Infrastructure Charge Per Demand Unit	\$1

HORNE STREET EDWARD-GLENLYON BRUNSWICK

	RD0050
Estimated Total Capital Cost	\$28,691
Consultancy Fee	
Substantive Cost	\$28,691
External Funding	\$0
Net Substantive Cost	\$28,691
Total Cost (no GST)	\$28,691
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,691

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$22,083	\$0	\$0	\$0	\$14,346	\$14,346	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,691
Expenditure Attributable to MCA	\$22,083	\$0	\$0	\$0	\$14,346	\$14,346	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,691
Cash Inflow	\$3,504	\$0	\$471	\$471	\$471	\$471	\$471	\$471	\$471	\$471	\$471	\$471	\$471	\$5,181
Net Cash Flow	-\$18,578	\$0	\$471	\$471	-\$13,875	-\$13,875	\$471	\$471	\$471	\$471	\$471	\$471	\$471	-\$23,510

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	22,083
Infrastructure Charge Per Demand Unit	\$1

HENKEL STREET ALEXANDER-WENDEL BRUNSWICK

	RD0052
Estimated Total Capital Cost	\$12,947
Consultancy Fee	
Substantive Cost	\$12,947
External Funding	\$0
Net Substantive Cost	\$12,947
Total Cost (no GST)	\$12,947
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,947

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$9,965	\$0	\$0	\$0	\$6,474	\$6,474	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,947
Expenditure Attributable to MCA	\$9,965	\$0	\$0	\$0	\$6,474	\$6,474	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,947
Cash Inflow	\$1,581	\$0	\$213	\$213	\$213	\$213	\$213	\$213	\$213	\$213	\$213	\$213	\$213	\$2,338
Net Cash Flow	-\$8,384	\$0	\$213	\$213	-\$6,261	-\$6,261	\$213	\$213	\$213	\$213	\$213	\$213	\$213	-\$10,609

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	9,965
Infrastructure Charge Per Demand Unit	\$1

BARRY STREET COLLIER-DAWSON LEFT CARRIAGEWAY BRUNSWICK

	RD0054
Estimated Total Capital Cost	\$13,944
Consultancy Fee	
Substantive Cost	\$13,944
External Funding	\$0
Net Substantive Cost	\$13,944
Total Cost (no GST)	\$13,944
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,944

Cost Recovery	
Total	20%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$12,059	\$0	\$6,972	\$6,972	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,944
Expenditure Attributable to MCA	\$12,059	\$0	\$6,972	\$6,972	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,944
Cash Inflow	\$1,914	\$0	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$2,829
Net Cash Flow	-\$10,145	\$0	-\$6,715	-\$6,715	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	-\$11,115

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	12,059
Infrastructure Charge Per Demand Unit	\$1

TRAFFIC CALMING CAMERON STREET (SOUTH OF MORELAND ROAD) BRUNSWICK

	RD0148
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	20%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$4,117	\$0	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$6,087
Net Cash Flow	-\$21,827	\$0	-\$14,447	-\$14,447	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	-\$23,913

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	25,944
Infrastructure Charge Per Demand Unit	\$1

REMOVE KERB EXTENSION IN HENRY ST-ROSSER ST BRUNSWICK

	RD0154
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	20%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$12,972	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$12,972	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Cash Inflow	\$2,059	\$0	\$277	\$277	\$277	\$277	\$277	\$277	\$277	\$277	\$277	\$277	\$277	\$3,043
Net Cash Flow	-\$10,914	\$0	-\$7,223	-\$7,223	\$277	\$277	\$277	\$277	\$277	\$277	\$277	\$277	\$277	-\$11,957

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	12,972
Infrastructure Charge Per Demand Unit	\$1

INSTALL DRIVEWAY LINK IN FRONT OF WARR PARK-DECARLE ST BRUNSWICK

	RD0159
Estimated Total Capital Cost	\$60,000
Consultancy Fee	
Substantive Cost	\$60,000
External Funding	\$0
Net Substantive Cost	\$60,000
Total Cost (no GST)	\$60,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$60,000

Cost Recovery	
Total	20%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$51,888	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Expenditure Attributable to MCA	\$51,888	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Cash Inflow	\$8,234	\$0	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$12,174
Net Cash Flow	-\$43,654	\$0	-\$28,893	-\$28,893	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	\$1,107	-\$47,826

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	\$1,888
Infrastructure Charge Per Demand Unit	\$3

DE CARLE STREET DAVIES-MORELAND BRUNSWICK

	RD0171
Estimated Total Capital Cost	\$75,601
Consultancy Fee	
Substantive Cost	\$75,601
External Funding	\$0
Net Substantive Cost	\$75,601
Total Cost (no GST)	\$75,601
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$75,601

Cost Recovery	
Total	19%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$61,680	\$0	\$0	\$37,801	\$37,801	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,601
Expenditure Attributable to MCA	\$61,680	\$0	\$0	\$37,801	\$37,801	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,601
Cash Inflow	\$9,788	\$0	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$14,471
Net Cash Flow	-\$51,891	\$0	\$1,316	-\$36,485	-\$36,485	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	\$1,316	-\$61,130

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	61,680
Infrastructure Charge Per Demand Unit	\$3

DE CARLE STREET MITCHELL-DONALD BRUNSWICK

	RD0172
Estimated Total Capital Cost	\$124,200
Consultancy Fee	
Substantive Cost	\$124,200
External Funding	\$0
Net Substantive Cost	\$124,200
Total Cost (no GST)	\$124,200
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$124,200

Cost Recovery	
Total	19%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$101,329	\$0	\$0	\$62,100	\$62,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$124,200
Expenditure Attributable to MCA	\$101,329	\$0	\$0	\$62,100	\$62,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$124,200
Cash Inflow	\$16,080	\$0	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$23,773
Net Cash Flow	-\$85,249	\$0	\$2,161	-\$59,939	-\$59,939	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	\$2,161	-\$100,427

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	101,329
Infrastructure Charge Per Demand Unit	\$5

DE CARLE STREET DONALD-DAVIES BRUNSWICK

	RD0174
Estimated Total Capital Cost	\$115,000
Consultancy Fee	
Substantive Cost	\$115,000
External Funding	\$0
Net Substantive Cost	\$115,000
Total Cost (no GST)	\$115,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$115,000

Cost Recovery	
Total	19%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$93,823	\$0	\$0	\$57,500	\$57,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,000
Expenditure Attributable to MCA	\$93,823	\$0	\$0	\$57,500	\$57,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,000
Cash Inflow	\$14,889	\$0	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$22,012
Net Cash Flow	-\$78,934	\$0	\$2,001	-\$55,499	-\$55,499	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	-\$92,988

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	93,823
Infrastructure Charge Per Demand Unit	\$5

ALBION ST RAILWAY LINE-BREESE BRUNSWICK

	RD0186
Estimated Total Capital Cost	\$45,404
Consultancy Fee	
Substantive Cost	\$45,404
External Funding	\$0
Net Substantive Cost	\$45,404
Total Cost (no GST)	\$45,404
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$45,404

Cost Recovery	
Total	19%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$37,043	\$0	\$0	\$22,702	\$22,702	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,404
Expenditure Attributable to MCA	\$37,043	\$0	\$0	\$22,702	\$22,702	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,404
Cash Inflow	\$5,878	\$0	\$790	\$790	\$790	\$790	\$790	\$790	\$790	\$790	\$790	\$790	\$790	\$8,691
Net Cash Flow	-\$31,165	\$0	\$790	-\$21,912	-\$21,912	\$790	\$790	\$790	\$790	\$790	\$790	\$790	\$790	-\$36,713

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	37,043
Infrastructure Charge Per Demand Unit	\$2

	RD0192
Estimated Total Capital Cost	\$10,771
Consultancy Fee	
Substantive Cost	\$10,771
External Funding	\$0
Net Substantive Cost	\$10,771
Total Cost (no GST)	\$10,771
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,771

Cost Recovery	
Total	19%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$8,788	\$0	\$0	\$5,386	\$5,386	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,771
Expenditure Attributable to MCA	\$8,788	\$0	\$0	\$5,386	\$5,386	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,771
Cash Inflow	\$1,395	\$0	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$2,062
Net Cash Flow	-\$7,393	\$0	\$187	-\$5,198	-\$5,198	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$187	-\$8,709

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	8,788
Infrastructure Charge Per Demand Unit	\$0

VICTORIA STREET BOASE-SYDNEY RIGHT CARRIAGEWAY BRUNSWICK

	RD0193
Estimated Total Capital Cost	\$19,512
Consultancy Fee	
Substantive Cost	\$19,512
External Funding	\$0
Net Substantive Cost	\$19,512
Total Cost (no GST)	\$19,512
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,512

Cost Recovery	
Total	19%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$15,919	\$0	\$0	\$9,756	\$9,756	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,512
Expenditure Attributable to MCA	\$15,919	\$0	\$0	\$9,756	\$9,756	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,512
Cash Inflow	\$2,526	\$0	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$3,735
Net Cash Flow	-\$13,393	\$0	\$340	-\$9,416	-\$9,416	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$340	-\$15,777

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	15,919
Infrastructure Charge Per Demand Unit	\$1

ALBION STREET SYDNEY-LILLIAN BRUNSWICK

	RD0205
Estimated Total Capital Cost	\$50,760
Consultancy Fee	
Substantive Cost	\$50,760
External Funding	\$0
Net Substantive Cost	\$50,760
Total Cost (no GST)	\$50,760
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,760

Cost Recovery	
Total	19%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$41,413	\$0	\$0	\$25,380	\$25,380	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,760
Expenditure Attributable to MCA	\$41,413	\$0	\$0	\$25,380	\$25,380	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,760
Cash Inflow	\$6,572	\$0	\$883	\$883	\$883	\$883	\$883	\$883	\$883	\$883	\$883	\$883	\$883	\$9,716
Net Cash Flow	-\$34,841	\$0	\$883	-\$24,497	-\$24,497	\$883	\$883	\$883	\$883	\$883	\$883	\$883	\$883	-\$41,044

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	41,413
Infrastructure Charge Per Demand Unit	\$2

WESTON STREET EWING-EWING BRUNSWICK

	RD0230
Estimated Total Capital Cost	\$21,000
Consultancy Fee	
Substantive Cost	\$21,000
External Funding	\$0
Net Substantive Cost	\$21,000
Total Cost (no GST)	\$21,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,000

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$16,163	\$0	\$0	\$0	\$10,500	\$10,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,000
Expenditure Attributable to MCA	\$16,163	\$0	\$0	\$0	\$10,500	\$10,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,000
Cash Inflow	\$2,565	\$0	\$345	\$345	\$345	\$345	\$345	\$345	\$345	\$345	\$345	\$345	\$345	\$3,792
Net Cash Flow	-\$13,598	\$0	\$345	\$345	-\$10,155	-\$10,155	\$345	\$345	\$345	\$345	\$345	\$345	\$345	-\$17,208

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	16,163
Infrastructure Charge Per Demand Unit	\$1

ROW-286-298 SYDNEY LANE DAVID-REAR 284 SYDNEY BOTH CARRIAGEWAYS BRUNSWICK

	RD0240
Estimated Total Capital Cost	\$26,250
Consultancy Fee	
Substantive Cost	\$26,250
External Funding	\$0
Net Substantive Cost	\$26,250
Total Cost (no GST)	\$26,250
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$26,250

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$14,243	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,125	\$13,125	\$0	\$26,250
Expenditure Attributable to MCA	\$14,243	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,125	\$13,125	\$0	\$26,250
Cash Inflow	\$2,260	\$0	\$304	\$304	\$304	\$304	\$304	\$304	\$304	\$304	\$304	\$304	\$304	\$3,342
Net Cash Flow	-\$11,983	\$0	\$304	\$304	\$304	\$304	\$304	\$304	\$304	\$304	-\$12,821	-\$12,821	\$304	-\$22,908

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	14,243
Infrastructure Charge Per Demand Unit	\$1

ALBERT STREET LESLIE-SYDNEY BRUNSWICK

	RD0290
Estimated Total Capital Cost	\$700,000
Consultancy Fee	
Substantive Cost	\$700,000
External Funding	\$0
Net Substantive Cost	\$700,000
Total Cost (no GST)	\$700,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$700,000

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$538,773	\$0	\$0	\$0	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
Expenditure Attributable to MCA	\$538,773	\$0	\$0	\$0	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
Cash Inflow	\$85,500	\$0	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	\$126,403
Net Cash Flow	-\$453,274	\$0	\$11,491	\$11,491	-\$338,509	-\$338,509	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	\$11,491	-\$573,597

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	538,773
Infrastructure Charge Per Demand Unit	\$28

INGRAM STREET EWING-DEAD END BRUNSWICK

	RD0291
Estimated Total Capital Cost	\$56,175
Consultancy Fee	
Substantive Cost	\$56,175
External Funding	\$0
Net Substantive Cost	\$56,175
Total Cost (no GST)	\$56,175
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$56,175

Cost Recovery	
Total	17%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$40,789	\$0	\$0	\$0	\$0	\$28,088	\$28,088	\$0	\$0	\$0	\$0	\$0	\$0	\$56,175
Expenditure Attributable to MCA	\$40,789	\$0	\$0	\$0	\$0	\$28,088	\$28,088	\$0	\$0	\$0	\$0	\$0	\$0	\$56,175
Cash Inflow	\$6,473	\$0	\$870	\$870	\$870	\$870	\$870	\$870	\$870	\$870	\$870	\$870	\$870	\$9,570
Net Cash Flow	-\$34,316	\$0	\$870	\$870	\$870	-\$27,218	-\$27,218	\$870	\$870	\$870	\$870	\$870	\$870	-\$46,605

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	40,789
Infrastructure Charge Per Demand Unit	\$2

FALLON STREET UNION-COLLIER BRUNSWICK

	RD0297
Estimated Total Capital Cost	\$61,800
Consultancy Fee	
Substantive Cost	\$61,800
External Funding	\$0
Net Substantive Cost	\$61,800
Total Cost (no GST)	\$61,800
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$61,800

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$47,566	\$0	\$0	\$0	\$30,900	\$30,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,800
Expenditure Attributable to MCA	\$47,566	\$0	\$0	\$0	\$30,900	\$30,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,800
Cash Inflow	\$7,548	\$0	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	\$11,160
Net Cash Flow	-\$40,018	\$0	\$1,015	\$1,015	-\$29,885	-\$29,885	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	\$1,015	-\$50,640

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	47,566
Infrastructure Charge Per Demand Unit	\$2

FALLON STREET UNION-COLLIER LEFT CARRIAGEWAY BRUNSWICK

	RD0299
Estimated Total Capital Cost	\$120,000
Consultancy Fee	
Substantive Cost	\$120,000
External Funding	\$0
Net Substantive Cost	\$120,000
Total Cost (no GST)	\$120,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$120,000

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$92,361	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Expenditure Attributable to MCA	\$92,361	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Cash Inflow	\$14,657	\$0	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	\$21,669
Net Cash Flow	-\$77,704	\$0	\$1,970	\$1,970	-\$58,030	-\$58,030	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	\$1,970	-\$98,331

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	92,361
Infrastructure Charge Per Demand Unit	\$5

FALLON STREET UNION-COLLIER RIGHT CARRIAGEWAY BRUNSWICK

	RD0313
Estimated Total Capital Cost	\$62,000
Consultancy Fee	
Substantive Cost	\$62,000
External Funding	\$0
Net Substantive Cost	\$62,000
Total Cost (no GST)	\$62,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$62,000

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$47,720	\$0	\$0	\$0	\$31,000	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$62,000
Expenditure Attributable to MCA	\$47,720	\$0	\$0	\$0	\$31,000	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$62,000
Cash Inflow	\$7,573	\$0	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	\$11,196
Net Cash Flow	-\$40,147	\$0	\$1,018	\$1,018	-\$29,982	-\$29,982	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	\$1,018	-\$50,804

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	47,720
Infrastructure Charge Per Demand Unit	\$2

HOPE STREET SUTHERLAND-FRASER-BOTH CARRIAGEWAYSS BRUNSWICK

	RD0317
Estimated Total Capital Cost	\$40,943
Consultancy Fee	
Substantive Cost	\$40,943
External Funding	\$0
Net Substantive Cost	\$40,943
Total Cost (no GST)	\$40,943
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$40,943

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$31,513	\$0	\$0	\$0	\$20,472	\$20,472	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,943
Expenditure Attributable to MCA	\$31,513	\$0	\$0	\$0	\$20,472	\$20,472	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,943
Cash Inflow	\$5,001	\$0	\$672	\$672	\$672	\$672	\$672	\$672	\$672	\$672	\$672	\$672	\$672	\$7,393
Net Cash Flow	-\$26,512	\$0	\$672	\$672	-\$19,799	-\$19,799	\$672	\$672	\$672	\$672	\$672	\$672	\$672	-\$33,550

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	31,513
Infrastructure Charge Per Demand Unit	\$2

HOWARTH STREET FRITH-BEITH BRUNSWICK

	RD0319
Estimated Total Capital Cost	\$12,000
Consultancy Fee	
Substantive Cost	\$12,000
External Funding	\$0
Net Substantive Cost	\$12,000
Total Cost (no GST)	\$12,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,000

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$9,236	\$0	\$0	\$0	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000
Expenditure Attributable to MCA	\$9,236	\$0	\$0	\$0	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000
Cash Inflow	\$1,466	\$0	\$197	\$197	\$197	\$197	\$197	\$197	\$197	\$197	\$197	\$197	\$197	\$2,167
Net Cash Flow	-\$7,770	\$0	\$197	\$197	-\$5,803	-\$5,803	\$197	\$197	\$197	\$197	\$197	\$197	\$197	-\$9,833

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	9,236
Infrastructure Charge Per Demand Unit	\$0

CANBERRA STREET DOWNS-GARNET BRUNSWICK

	RD0336
Estimated Total Capital Cost	\$18,167
Consultancy Fee	
Substantive Cost	\$18,167
External Funding	\$0
Net Substantive Cost	\$18,167
Total Cost (no GST)	\$18,167
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,167

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$13,983	\$0	\$0	\$0	\$9,084	\$9,084	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,167
Expenditure Attributable to MCA	\$13,983	\$0	\$0	\$0	\$9,084	\$9,084	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,167
Cash Inflow	\$2,219	\$0	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$3,281
Net Cash Flow	-\$11,764	\$0	\$298	\$298	-\$8,785	-\$8,785	\$298	\$298	\$298	\$298	\$298	\$298	\$298	-\$14,886

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	13,983
Infrastructure Charge Per Demand Unit	\$1

FREDERICK STREET ALBION-MACKENZIE BRUNSWICK

	RD0356
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$15,394	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$15,394	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$2,443	\$0	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$3,612
Net Cash Flow	-\$12,951	\$0	\$328	\$328	-\$9,672	-\$9,672	\$328	\$328	\$328	\$328	\$328	\$328	\$328	-\$16,388

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	15,394
Infrastructure Charge Per Demand Unit	\$1

VICTORIA STREET BEITH-BOURKE BRUNSWICK

	RD0357
Estimated Total Capital Cost	\$20,444
Consultancy Fee	
Substantive Cost	\$20,444
External Funding	\$0
Net Substantive Cost	\$20,444
Total Cost (no GST)	\$20,444
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,444

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$15,735	\$0	\$0	\$0	\$10,222	\$10,222	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,444
Expenditure Attributable to MCA	\$15,735	\$0	\$0	\$0	\$10,222	\$10,222	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,444
Cash Inflow	\$2,497	\$0	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$3,692
Net Cash Flow	-\$13,238	\$0	\$336	\$336	-\$9,886	-\$9,886	\$336	\$336	\$336	\$336	\$336	\$336	\$336	-\$16,752

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	15,735
Infrastructure Charge Per Demand Unit	\$1

COZENS STREET CAMERON-SYDNEY BRUNSWICK

	RD0365
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$15,394	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$15,394	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$2,443	\$0	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$328	\$3,612
Net Cash Flow	-\$12,951	\$0	\$328	\$328	-\$9,672	-\$9,672	\$328	\$328	\$328	\$328	\$328	\$328	\$328	-\$16,388

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	15,394
Infrastructure Charge Per Demand Unit	\$1

CANBERRA STREET FIFTH-FOURTH BRUNSWICK

	RD0373
Estimated Total Capital Cost	\$14,127
Consultancy Fee	
Substantive Cost	\$14,127
External Funding	\$0
Net Substantive Cost	\$14,127
Total Cost (no GST)	\$14,127
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,127

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$10,873	\$0	\$0	\$0	\$7,064	\$7,064	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,127
Expenditure Attributable to MCA	\$10,873	\$0	\$0	\$0	\$7,064	\$7,064	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,127
Cash Inflow	\$1,726	\$0	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$2,551
Net Cash Flow	-\$9,148	\$0	\$232	\$232	-\$6,832	-\$6,832	\$232	\$232	\$232	\$232	\$232	\$232	\$232	-\$11,576

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	10,873
Infrastructure Charge Per Demand Unit	\$1

VICTORIA GROVE STEWART-ALBION-LEFT SIDE BRUNSWICK

	RD0418
Estimated Total Capital Cost	\$30,566
Consultancy Fee	
Substantive Cost	\$30,566
External Funding	\$0
Net Substantive Cost	\$30,566
Total Cost (no GST)	\$30,566
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,566

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$23,526	\$0	\$0	\$0	\$15,283	\$15,283	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,566
Expenditure Attributable to MCA	\$23,526	\$0	\$0	\$0	\$15,283	\$15,283	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,566
Cash Inflow	\$3,733	\$0	\$502	\$502	\$502	\$502	\$502	\$502	\$502	\$502	\$502	\$502	\$502	\$5,519
Net Cash Flow	-\$19,793	\$0	\$502	\$502	-\$14,781	-\$14,781	\$502	\$502	\$502	\$502	\$502	\$502	\$502	-\$25,047

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	23,526
Infrastructure Charge Per Demand Unit	\$1

FALLON STREET COLLIER-DAWSON BRUNSWICK

	RD0435
Estimated Total Capital Cost	\$203,000
Consultancy Fee	
Substantive Cost	\$203,000
External Funding	\$0
Net Substantive Cost	\$203,000
Total Cost (no GST)	\$203,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$203,000

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$139,057	\$0	\$0	\$0	\$0	\$0	\$101,500	\$101,500	\$0	\$0	\$0	\$0	\$0	\$203,000
Expenditure Attributable to MCA	\$139,057	\$0	\$0	\$0	\$0	\$0	\$101,500	\$101,500	\$0	\$0	\$0	\$0	\$0	\$203,000
Cash Inflow	\$22,067	\$0	\$2,966	\$2,966	\$2,966	\$2,966	\$2,966	\$2,966	\$2,966	\$2,966	\$2,966	\$2,966	\$2,966	\$32,624
Net Cash Flow	-\$116,989	\$0	\$2,966	\$2,966	\$2,966	\$2,966	-\$98,534	-\$98,534	\$2,966	\$2,966	\$2,966	\$2,966	\$2,966	-\$170,376

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	139,057
Infrastructure Charge Per Demand Unit	\$7

LYGON ST PARK-BRUNSWICK LEFT CARRIAGEWAY BRUNSWICK

	RD0439
Estimated Total Capital Cost	\$21,483
Consultancy Fee	
Substantive Cost	\$21,483
External Funding	\$0
Net Substantive Cost	\$21,483
Total Cost (no GST)	\$21,483
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,483

Cost Recovery	
Total	17%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$15,599	\$0	\$0	\$0	\$0	\$10,742	\$10,742	\$0	\$0	\$0	\$0	\$0	\$0	\$21,483
Expenditure Attributable to MCA	\$15,599	\$0	\$0	\$0	\$0	\$10,742	\$10,742	\$0	\$0	\$0	\$0	\$0	\$0	\$21,483
Cash Inflow	\$2,475	\$0	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$3,660
Net Cash Flow	-\$13,124	\$0	\$333	\$333	\$333	-\$10,409	-\$10,409	\$333	\$333	\$333	\$333	\$333	\$333	-\$17,823

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	15,599
Infrastructure Charge Per Demand Unit	\$1

ERROL AVENUE BLYTH-KATAWA BRUNSWICK

	RD0445
Estimated Total Capital Cost	\$12,232
Consultancy Fee	
Substantive Cost	\$12,232
External Funding	\$0
Net Substantive Cost	\$12,232
Total Cost (no GST)	\$12,232
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,232

Cost Recovery	
Total	17%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$8,882	\$0	\$0	\$0	\$0	\$6,116	\$6,116	\$0	\$0	\$0	\$0	\$0	\$0	\$12,232
Expenditure Attributable to MCA	\$8,882	\$0	\$0	\$0	\$0	\$6,116	\$6,116	\$0	\$0	\$0	\$0	\$0	\$0	\$12,232
Cash Inflow	\$1,409	\$0	\$189	\$189	\$189	\$189	\$189	\$189	\$189	\$189	\$189	\$189	\$189	\$2,084
Net Cash Flow	-\$7,472	\$0	\$189	\$189	\$189	-\$5,927	-\$5,927	\$189	\$189	\$189	\$189	\$189	\$189	-\$10,148

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	8,882
Infrastructure Charge Per Demand Unit	\$0

THIRD AVENUE FOURTH-FIFTH BRUNSWICK

	RD0446
Estimated Total Capital Cost	\$13,106
Consultancy Fee	
Substantive Cost	\$13,106
External Funding	\$0
Net Substantive Cost	\$13,106
Total Cost (no GST)	\$13,106
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,106

Cost Recovery	
Total	17%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$9,516	\$0	\$0	\$0	\$0	\$6,553	\$6,553	\$0	\$0	\$0	\$0	\$0	\$0	\$13,106
Expenditure Attributable to MCA	\$9,516	\$0	\$0	\$0	\$0	\$6,553	\$6,553	\$0	\$0	\$0	\$0	\$0	\$0	\$13,106
Cash Inflow	\$1,510	\$0	\$203	\$203	\$203	\$203	\$203	\$203	\$203	\$203	\$203	\$203	\$203	\$2,233
Net Cash Flow	-\$8,006	\$0	\$203	\$203	\$203	-\$6,350	-\$6,350	\$203	\$203	\$203	\$203	\$203	\$203	-\$10,873

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	9,516
Infrastructure Charge Per Demand Unit	\$0

SHAMROCK STREET ROSE-GARNET BRUNSWICK & BRUNSWICK WEST

	RD0449
Estimated Total Capital Cost	\$6,901
Consultancy Fee	
Substantive Cost	\$6,901
External Funding	\$0
Net Substantive Cost	\$6,901
Total Cost (no GST)	\$6,901
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$6,901

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$4,727	\$0	\$0	\$0	\$0	\$0	\$3,450	\$3,450	\$0	\$0	\$0	\$0	\$0	\$6,901
Expenditure Attributable to MCA	\$4,727	\$0	\$0	\$0	\$0	\$0	\$3,450	\$3,450	\$0	\$0	\$0	\$0	\$0	\$6,901
Cash Inflow	\$750	\$0	\$101	\$101	\$101	\$101	\$101	\$101	\$101	\$101	\$101	\$101	\$101	\$1,109
Net Cash Flow	-\$3,977	\$0	\$101	\$101	\$101	\$101	-\$3,349	-\$3,349	\$101	\$101	\$101	\$101	\$101	-\$5,792

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	4,727
Infrastructure Charge Per Demand Unit	\$0

PHOENIX STREET DEAD END-SYDNEY BRUNSWICK

	RD0453
Estimated Total Capital Cost	\$20,654
Consultancy Fee	
Substantive Cost	\$20,654
External Funding	\$0
Net Substantive Cost	\$20,654
Total Cost (no GST)	\$20,654
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,654

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$14,148	\$0	\$0	\$0	\$0	\$0	\$10,327	\$10,327	\$0	\$0	\$0	\$0	\$0	\$20,654
Expenditure Attributable to MCA	\$14,148	\$0	\$0	\$0	\$0	\$0	\$10,327	\$10,327	\$0	\$0	\$0	\$0	\$0	\$20,654
Cash Inflow	\$2,245	\$0	\$302	\$302	\$302	\$302	\$302	\$302	\$302	\$302	\$302	\$302	\$302	\$3,319
Net Cash Flow	-\$11,903	\$0	\$302	\$302	\$302	\$302	-\$10,025	-\$10,025	\$302	\$302	\$302	\$302	\$302	-\$17,335

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	14,148
Infrastructure Charge Per Demand Unit	\$1

	RD0457
Estimated Total Capital Cost	\$29,200
Consultancy Fee	
Substantive Cost	\$29,200
External Funding	\$0
Net Substantive Cost	\$29,200
Total Cost (no GST)	\$29,200
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,200

Cost Recovery	
Total	17%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$21,202	\$0	\$0	\$0	\$0	\$14,600	\$14,600	\$0	\$0	\$0	\$0	\$0	\$0	\$29,200
Expenditure Attributable to MCA	\$21,202	\$0	\$0	\$0	\$0	\$14,600	\$14,600	\$0	\$0	\$0	\$0	\$0	\$0	\$29,200
Cash Inflow	\$3,365	\$0	\$452	\$452	\$452	\$452	\$452	\$452	\$452	\$452	\$452	\$452	\$452	\$4,974
Net Cash Flow	-\$17,838	\$0	\$452	\$452	\$452	-\$14,148	-\$14,148	\$452	\$452	\$452	\$452	\$452	\$452	-\$24,226

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	21,202
Infrastructure Charge Per Demand Unit	\$1

DRAINAGE-REAR 23-35 DONALD ST REAR OF DONALD ST BRUNSWICK

	RD0493
Estimated Total Capital Cost	\$176,603
Consultancy Fee	
Substantive Cost	\$176,603
External Funding	\$0
Net Substantive Cost	\$176,603
Total Cost (no GST)	\$176,603
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$176,603

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$107,667	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,301	\$88,301	\$0	\$0	\$0	\$176,603
Expenditure Attributable to MCA	\$107,667	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,301	\$88,301	\$0	\$0	\$0	\$176,603
Cash Inflow	\$17,086	\$0	\$2,296	\$2,296	\$2,296	\$2,296	\$2,296	\$2,296	\$2,296	\$2,296	\$2,296	\$2,296	\$2,296	\$25,260
Net Cash Flow	-\$90,581	\$0	\$2,296	\$2,296	\$2,296	\$2,296	\$2,296	\$2,296	-\$86,005	-\$86,005	\$2,296	\$2,296	\$2,296	-\$151,343

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	107,667
Infrastructure Charge Per Demand Unit	\$6

MCDUGALL STREET BARKLY-DEAD END BRUNSWICK

	RD0582
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$34,250	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$34,250	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Cash Inflow	\$5,435	\$0	\$731	\$731	\$731	\$731	\$731	\$731	\$731	\$731	\$731	\$731	\$731	\$8,036
Net Cash Flow	-\$28,815	\$0	\$731	\$731	\$731	\$731	-\$24,269	-\$24,269	\$731	\$731	\$731	\$731	\$731	-\$41,964

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	34,250
Infrastructure Charge Per Demand Unit	\$2

ALBION STREET LILLIAN-AUSTIN BRUNSWICK

	RD0588
Estimated Total Capital Cost	\$45,628
Consultancy Fee	
Substantive Cost	\$45,628
External Funding	\$0
Net Substantive Cost	\$45,628
Total Cost (no GST)	\$45,628
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$45,628

Cost Recovery	
Total	15%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$29,486	\$0	\$0	\$0	\$0	\$0	\$0	\$22,814	\$22,814	\$0	\$0	\$0	\$0	\$45,628
Expenditure Attributable to MCA	\$29,486	\$0	\$0	\$0	\$0	\$0	\$0	\$22,814	\$22,814	\$0	\$0	\$0	\$0	\$45,628
Cash Inflow	\$4,679	\$0	\$629	\$629	\$629	\$629	\$629	\$629	\$629	\$629	\$629	\$629	\$629	\$6,918
Net Cash Flow	-\$24,807	\$0	\$629	\$629	\$629	\$629	\$629	-\$22,185	-\$22,185	\$629	\$629	\$629	\$629	-\$38,710

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	29,486
Infrastructure Charge Per Demand Unit	\$2

FOURTH AVENUE MORELAND-SECOND BRUNSWICK

	RD0674
Estimated Total Capital Cost	\$146,000
Consultancy Fee	
Substantive Cost	\$146,000
External Funding	\$0
Net Substantive Cost	\$146,000
Total Cost (no GST)	\$146,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$146,000

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$89,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$73,000	\$73,000	\$0	\$0	\$0	\$146,000
Expenditure Attributable to MCA	\$89,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$73,000	\$73,000	\$0	\$0	\$0	\$146,000
Cash Inflow	\$14,125	\$0	\$1,898	\$1,898	\$1,898	\$1,898	\$1,898	\$1,898	\$1,898	\$1,898	\$1,898	\$1,898	\$1,898	\$20,883
Net Cash Flow	-\$74,884	\$0	\$1,898	\$1,898	\$1,898	\$1,898	\$1,898	\$1,898	-\$71,102	-\$71,102	\$1,898	\$1,898	\$1,898	-\$125,117

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	89,010
Infrastructure Charge Per Demand Unit	\$5

GARDEN ST BELFAST-GLENLYONBOTH CARRIAGEWAYS BRUNSWICK

	RD0676
Estimated Total Capital Cost	\$114,500
Consultancy Fee	
Substantive Cost	\$114,500
External Funding	\$0
Net Substantive Cost	\$114,500
Total Cost (no GST)	\$114,500
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$114,500

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$69,806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,250	\$57,250	\$0	\$0	\$0	\$114,500
Expenditure Attributable to MCA	\$69,806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,250	\$57,250	\$0	\$0	\$0	\$114,500
Cash Inflow	\$11,078	\$0	\$1,489	\$1,489	\$1,489	\$1,489	\$1,489	\$1,489	\$1,489	\$1,489	\$1,489	\$1,489	\$1,489	\$16,377
Net Cash Flow	-\$58,728	\$0	\$1,489	\$1,489	\$1,489	\$1,489	\$1,489	\$1,489	-\$55,761	-\$55,761	\$1,489	\$1,489	\$1,489	-\$98,123

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	69,806
Infrastructure Charge Per Demand Unit	\$4

	RD0683
Estimated Total Capital Cost	\$184,305
Consultancy Fee	
Substantive Cost	\$184,305
External Funding	\$0
Net Substantive Cost	\$184,305
Total Cost (no GST)	\$184,305
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$184,305

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$112,363	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$92,153	\$92,153	\$0	\$0	\$0	\$184,305
Expenditure Attributable to MCA	\$112,363	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$92,153	\$92,153	\$0	\$0	\$0	\$184,305
Cash Inflow	\$17,831	\$0	\$2,397	\$2,397	\$2,397	\$2,397	\$2,397	\$2,397	\$2,397	\$2,397	\$2,397	\$2,397	\$2,397	\$26,362
Net Cash Flow	-\$94,531	\$0	\$2,397	\$2,397	\$2,397	\$2,397	\$2,397	\$2,397	-\$89,756	-\$89,756	\$2,397	\$2,397	\$2,397	-\$157,943

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	112,363
Infrastructure Charge Per Demand Unit	\$6

SUTHERLAND STREET ALBION-NEWMAN BRUNSWICK

	RD0689
Estimated Total Capital Cost	\$29,418
Consultancy Fee	
Substantive Cost	\$29,418
External Funding	\$0
Net Substantive Cost	\$29,418
Total Cost (no GST)	\$29,418
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,418

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$17,935	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,709	\$14,709	\$0	\$0	\$0	\$29,418
Expenditure Attributable to MCA	\$17,935	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,709	\$14,709	\$0	\$0	\$0	\$29,418
Cash Inflow	\$2,846	\$0	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$4,208
Net Cash Flow	-\$15,089	\$0	\$383	\$383	\$383	\$383	\$383	\$383	-\$14,326	-\$14,326	\$383	\$383	\$383	-\$25,210

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	17,935
Infrastructure Charge Per Demand Unit	\$1

BARKLY STREET RAILWAY LINE-SYDNEY BRUNSWICK

	RD0698
Estimated Total Capital Cost	\$62,544
Consultancy Fee	
Substantive Cost	\$62,544
External Funding	\$0
Net Substantive Cost	\$62,544
Total Cost (no GST)	\$62,544
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$62,544

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$38,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,272	\$31,272	\$0	\$0	\$0	\$62,544
Expenditure Attributable to MCA	\$38,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,272	\$31,272	\$0	\$0	\$0	\$62,544
Cash Inflow	\$6,051	\$0	\$813	\$813	\$813	\$813	\$813	\$813	\$813	\$813	\$813	\$813	\$813	\$8,946
Net Cash Flow	-\$32,079	\$0	\$813	\$813	\$813	\$813	\$813	\$813	-\$30,459	-\$30,459	\$813	\$813	\$813	-\$53,598

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	38,130
Infrastructure Charge Per Demand Unit	\$2

LESLIE STREET ALBERT-VICTORIA BRUNSWICK

	RD0722
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$9,145	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$9,145	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$15,000
Cash Inflow	\$1,451	\$0	\$195	\$195	\$195	\$195	\$195	\$195	\$195	\$195	\$195	\$195	\$195	\$2,145
Net Cash Flow	-\$7,694	\$0	\$195	\$195	\$195	\$195	\$195	\$195	-\$7,305	-\$7,305	\$195	\$195	\$195	-\$12,855

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	9,145
Infrastructure Charge Per Demand Unit	\$0

WILLIAM STREET SYDNEY-BREESE BRUNSWICK

	RD0761
Estimated Total Capital Cost	\$34,600
Consultancy Fee	
Substantive Cost	\$34,600
External Funding	\$0
Net Substantive Cost	\$34,600
Total Cost (no GST)	\$34,600
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$34,600

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$19,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,300	\$17,300	\$0	\$0	\$34,600
Expenditure Attributable to MCA	\$19,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,300	\$17,300	\$0	\$0	\$34,600
Cash Inflow	\$3,158	\$0	\$424	\$424	\$424	\$424	\$424	\$424	\$424	\$424	\$424	\$424	\$424	\$4,669
Net Cash Flow	-\$16,742	\$0	\$424	\$424	\$424	\$424	\$424	\$424	\$424	-\$16,876	-\$16,876	\$424	\$424	-\$29,931

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	19,900
Infrastructure Charge Per Demand Unit	\$1

HENNESSY STREET UNION-DEAD END BRUNSWICK

	RD0762
Estimated Total Capital Cost	\$55,000
Consultancy Fee	
Substantive Cost	\$55,000
External Funding	\$0
Net Substantive Cost	\$55,000
Total Cost (no GST)	\$55,000
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$55,000

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$31,633	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,500	\$27,500	\$0	\$0	\$55,000
Expenditure Attributable to MCA	\$31,633	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,500	\$27,500	\$0	\$0	\$55,000
Cash Inflow	\$5,020	\$0	\$675	\$675	\$675	\$675	\$675	\$675	\$675	\$675	\$675	\$675	\$675	\$7,422
Net Cash Flow	-\$26,613	\$0	\$675	\$675	\$675	\$675	\$675	\$675	\$675	-\$26,825	-\$26,825	\$675	\$675	-\$47,578

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	31,633
Infrastructure Charge Per Demand Unit	\$2

RAILWAY PLACE UNION-DEAD END BRUNSWICK

	RD0764
Estimated Total Capital Cost	\$61,640
Consultancy Fee	
Substantive Cost	\$61,640
External Funding	\$0
Net Substantive Cost	\$61,640
Total Cost (no GST)	\$61,640
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$61,640

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$35,452	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,820	\$30,820	\$0	\$0	\$61,640
Expenditure Attributable to MCA	\$35,452	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,820	\$30,820	\$0	\$0	\$61,640
Cash Inflow	\$5,626	\$0	\$756	\$756	\$756	\$756	\$756	\$756	\$756	\$756	\$756	\$756	\$756	\$8,318
Net Cash Flow	-\$29,826	\$0	\$756	\$756	\$756	\$756	\$756	\$756	\$756	-\$30,064	-\$30,064	\$756	\$756	-\$53,322

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	35,452
Infrastructure Charge Per Demand Unit	\$2

GREGORY STREET CLIFF-DEAD END BRUNSWICK

	RD0766
Estimated Total Capital Cost	\$14,310
Consultancy Fee	
Substantive Cost	\$14,310
External Funding	\$0
Net Substantive Cost	\$14,310
Total Cost (no GST)	\$14,310
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,310

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$8,230	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,155	\$7,155	\$0	\$0	\$14,310
Expenditure Attributable to MCA	\$8,230	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,155	\$7,155	\$0	\$0	\$14,310
Cash Inflow	\$1,306	\$0	\$176	\$176	\$176	\$176	\$176	\$176	\$176	\$176	\$176	\$176	\$176	\$1,931
Net Cash Flow	-\$6,924	\$0	\$176	\$176	\$176	\$176	\$176	\$176	\$176	-\$6,979	-\$6,979	\$176	\$176	-\$12,379

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	8,230
Infrastructure Charge Per Demand Unit	\$0

BARKLY STREET MCDUGALL-EWING BRUNSWICK

	RD0779
Estimated Total Capital Cost	\$155,002
Consultancy Fee	
Substantive Cost	\$155,002
External Funding	\$0
Net Substantive Cost	\$155,002
Total Cost (no GST)	\$155,002
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$155,002

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$94,498	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77,501	\$77,501	\$0	\$0	\$0	\$155,002
Expenditure Attributable to MCA	\$94,498	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77,501	\$77,501	\$0	\$0	\$0	\$155,002
Cash Inflow	\$14,996	\$0	\$2,015	\$2,015	\$2,015	\$2,015	\$2,015	\$2,015	\$2,015	\$2,015	\$2,015	\$2,015	\$2,015	\$22,170
Net Cash Flow	-\$79,502	\$0	\$2,015	\$2,015	\$2,015	\$2,015	\$2,015	\$2,015	-\$75,486	-\$75,486	\$2,015	\$2,015	\$2,015	-\$132,832

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	94,498
Infrastructure Charge Per Demand Unit	\$5

FRITH STREET LOBB-VICTORIA BRUNSWICK

	RD0786
Estimated Total Capital Cost	\$101,500
Consultancy Fee	
Substantive Cost	\$101,500
External Funding	\$0
Net Substantive Cost	\$101,500
Total Cost (no GST)	\$101,500
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$101,500

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$58,377	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,750	\$50,750	\$0	\$0	\$101,500
Expenditure Attributable to MCA	\$58,377	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,750	\$50,750	\$0	\$0	\$101,500
Cash Inflow	\$9,264	\$0	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	\$13,696
Net Cash Flow	-\$49,113	\$0	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	\$1,245	-\$49,505	-\$49,505	\$1,245	\$1,245	-\$87,804

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	58,377
Infrastructure Charge Per Demand Unit	\$3

GARNET STREET ALBION-TINNING BRUNSWICK

	RD0806
Estimated Total Capital Cost	\$18,451
Consultancy Fee	
Substantive Cost	\$18,451
External Funding	\$0
Net Substantive Cost	\$18,451
Total Cost (no GST)	\$18,451
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,451

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$10,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,226	\$9,226	\$0	\$0	\$18,451
Expenditure Attributable to MCA	\$10,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,226	\$9,226	\$0	\$0	\$18,451
Cash Inflow	\$1,684	\$0	\$226	\$226	\$226	\$226	\$226	\$226	\$226	\$226	\$226	\$226	\$226	\$2,490
Net Cash Flow	-\$8,928	\$0	\$226	\$226	\$226	\$226	\$226	\$226	\$226	-\$8,999	-\$8,999	\$226	\$226	-\$15,961

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	10,612
Infrastructure Charge Per Demand Unit	\$1

SHEFFIELD STREET PEARSON-DEAD END EAST BRUNSWICK & BRUNSWICK WEST

	RD0807
Estimated Total Capital Cost	\$9,414
Consultancy Fee	
Substantive Cost	\$9,414
External Funding	\$0
Net Substantive Cost	\$9,414
Total Cost (no GST)	\$9,414
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$9,414

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$5,415	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,707	\$4,707	\$0	\$0	\$9,414
Expenditure Attributable to MCA	\$5,415	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,707	\$4,707	\$0	\$0	\$9,414
Cash Inflow	\$859	\$0	\$115	\$115	\$115	\$115	\$115	\$115	\$115	\$115	\$115	\$115	\$115	\$1,270
Net Cash Flow	-\$4,555	\$0	\$115	\$115	\$115	\$115	\$115	\$115	\$115	-\$4,592	-\$4,592	\$115	\$115	-\$8,144

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	5,415
Infrastructure Charge Per Demand Unit	\$0

SHEFFIELD STREET PEARSON-DEAD END EAST BRUNSWICK

	RD0808
Estimated Total Capital Cost	\$13,944
Consultancy Fee	
Substantive Cost	\$13,944
External Funding	\$0
Net Substantive Cost	\$13,944
Total Cost (no GST)	\$13,944
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,944

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$8,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,972	\$6,972	\$0	\$0	\$13,944
Expenditure Attributable to MCA	\$8,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,972	\$6,972	\$0	\$0	\$13,944
Cash Inflow	\$1,273	\$0	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$1,882
Net Cash Flow	-\$6,747	\$0	\$171	\$171	\$171	\$171	\$171	\$171	\$171	-\$6,801	-\$6,801	\$171	\$171	-\$12,062

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	8,020
Infrastructure Charge Per Demand Unit	\$0

BARRY STREET COLLIER-DAWSON RIGHT CARRIAGEWAY BRUNSWICK

	RD0812
Estimated Total Capital Cost	\$12,363
Consultancy Fee	
Substantive Cost	\$12,363
External Funding	\$0
Net Substantive Cost	\$12,363
Total Cost (no GST)	\$12,363
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,363

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$7,111	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,182	\$6,182	\$0	\$0	\$12,363
Expenditure Attributable to MCA	\$7,111	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,182	\$6,182	\$0	\$0	\$12,363
Cash Inflow	\$1,128	\$0	\$152	\$152	\$152	\$152	\$152	\$152	\$152	\$152	\$152	\$152	\$152	\$1,668
Net Cash Flow	-\$5,982	\$0	\$152	\$152	\$152	\$152	\$152	\$152	\$152	-\$6,030	-\$6,030	\$152	\$152	-\$10,695

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	7,111
Infrastructure Charge Per Demand Unit	\$0

STERLING STREET BARKLY-WESTON BRUNSWICK

	RD0813
Estimated Total Capital Cost	\$101,156
Consultancy Fee	
Substantive Cost	\$101,156
External Funding	\$0
Net Substantive Cost	\$101,156
Total Cost (no GST)	\$101,156
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$101,156

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$58,180	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,578	\$50,578	\$0	\$0	\$101,156
Expenditure Attributable to MCA	\$58,180	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,578	\$50,578	\$0	\$0	\$101,156
Cash Inflow	\$9,233	\$0	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	\$13,650
Net Cash Flow	-\$48,947	\$0	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	\$1,241	-\$49,337	-\$49,337	\$1,241	\$1,241	-\$87,506

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	58,180
Infrastructure Charge Per Demand Unit	\$3

UNION STREET FALLON-GOODMAN BRUNSWICK

	RD0816
Estimated Total Capital Cost	\$15,185
Consultancy Fee	
Substantive Cost	\$15,185
External Funding	\$0
Net Substantive Cost	\$15,185
Total Cost (no GST)	\$15,185
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,185

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$8,734	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,593	\$7,593	\$0	\$0	\$15,185
Expenditure Attributable to MCA	\$8,734	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,593	\$7,593	\$0	\$0	\$15,185
Cash Inflow	\$1,386	\$0	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$2,049
Net Cash Flow	-\$7,348	\$0	\$186	\$186	\$186	\$186	\$186	\$186	\$186	-\$7,406	-\$7,406	\$186	\$186	-\$13,136

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	8,734
Infrastructure Charge Per Demand Unit	\$0

	RD0827
Estimated Total Capital Cost	\$25,863
Consultancy Fee	
Substantive Cost	\$25,863
External Funding	\$0
Net Substantive Cost	\$25,863
Total Cost (no GST)	\$25,863
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,863

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$15,768	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,932	\$12,932	\$0	\$0	\$0	\$25,863
Expenditure Attributable to MCA	\$15,768	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,932	\$12,932	\$0	\$0	\$0	\$25,863
Cash Inflow	\$2,502	\$0	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$336	\$3,699
Net Cash Flow	-\$13,265	\$0	\$336	\$336	\$336	\$336	\$336	\$336	-\$12,595	-\$12,595	\$336	\$336	\$336	-\$22,164

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	15,768
Infrastructure Charge Per Demand Unit	\$1

VICTORIA STREET SYDNEY-BEITH BRUNSWICK

	RD0836
Estimated Total Capital Cost	\$80,923
Consultancy Fee	
Substantive Cost	\$80,923
External Funding	\$0
Net Substantive Cost	\$80,923
Total Cost (no GST)	\$80,923
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$80,923

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$49,335	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,462	\$40,462	\$0	\$0	\$0	\$80,923
Expenditure Attributable to MCA	\$49,335	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,462	\$40,462	\$0	\$0	\$0	\$80,923
Cash Inflow	\$7,829	\$0	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$11,575
Net Cash Flow	-\$41,506	\$0	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	-\$39,409	-\$39,409	\$1,052	\$1,052	\$1,052	-\$69,348

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	49,335
Infrastructure Charge Per Demand Unit	\$3

LA ROSE STREET ALBION-TINNING BRUNSWICK

	RD0847
Estimated Total Capital Cost	\$20,327
Consultancy Fee	
Substantive Cost	\$20,327
External Funding	\$0
Net Substantive Cost	\$20,327
Total Cost (no GST)	\$20,327
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,327

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$11,691	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,164	\$10,164	\$0	\$0	\$20,327
Expenditure Attributable to MCA	\$11,691	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,164	\$10,164	\$0	\$0	\$20,327
Cash Inflow	\$1,855	\$0	\$249	\$249	\$249	\$249	\$249	\$249	\$249	\$249	\$249	\$249	\$249	\$2,743
Net Cash Flow	-\$9,836	\$0	\$249	\$249	\$249	\$249	\$249	\$249	\$249	-\$9,914	-\$9,914	\$249	\$249	-\$17,584

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	11,691
Infrastructure Charge Per Demand Unit	\$1

DE CARLE ST - BRUNSWICK; STEWART - ALBION:BOTH CARRIAGEWAYS BRUNSWICK

	RD1206
Estimated Total Capital Cost	\$40,000
Consultancy Fee	
Substantive Cost	\$40,000
External Funding	\$0
Net Substantive Cost	\$40,000
Total Cost (no GST)	\$40,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$40,000

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$27,400	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$40,000
Expenditure Attributable to MCA	\$27,400	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$40,000
Cash Inflow	\$4,348	\$0	\$584	\$584	\$584	\$584	\$584	\$584	\$584	\$584	\$584	\$584	\$584	\$6,428
Net Cash Flow	-\$23,052	\$0	\$584	\$584	\$584	\$584	-\$19,416	-\$19,416	\$584	\$584	\$584	\$584	\$584	-\$33,572

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	27,400
Infrastructure Charge Per Demand Unit	\$1

GARDINER ST - BRUNSWICK; ALBERT - VICTORIA;BOTH CARRIAGEWAYS BRUNSWICK

	RD1211
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$10,275	\$0	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$10,275	\$0	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$15,000
Cash Inflow	\$1,631	\$0	\$219	\$219	\$219	\$219	\$219	\$219	\$219	\$219	\$219	\$219	\$219	\$2,411
Net Cash Flow	-\$8,645	\$0	\$219	\$219	\$219	\$219	-\$7,281	-\$7,281	\$219	\$219	\$219	\$219	\$219	-\$12,589

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	10,275
Infrastructure Charge Per Demand Unit	\$1

PEARSON ST - BRUNSWICK WEST; NEWMAN - ALBION:RIGHT CARRIAGEWAY BRUNSWICK & BRUNSWICK WEST

	RD1214
Estimated Total Capital Cost	\$15,654
Consultancy Fee	
Substantive Cost	\$15,654
External Funding	\$0
Net Substantive Cost	\$15,654
Total Cost (no GST)	\$15,654
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,654

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$12,048	\$0	\$0	\$0	\$7,827	\$7,827	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,654
Expenditure Attributable to MCA	\$12,048	\$0	\$0	\$0	\$7,827	\$7,827	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,654
Cash Inflow	\$1,912	\$0	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$257	\$2,827
Net Cash Flow	-\$10,136	\$0	\$257	\$257	-\$7,570	-\$7,570	\$257	\$257	\$257	\$257	\$257	\$257	\$257	-\$12,827

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	12,048
Infrastructure Charge Per Demand Unit	\$1

MERRI ST - BRUNSWICK; SYDNEY - CHARLES:BOTH CARRIAGEWAYS BRUNSWICK

	RD1215
Estimated Total Capital Cost	\$17,602
Consultancy Fee	
Substantive Cost	\$17,602
External Funding	\$0
Net Substantive Cost	\$17,602
Total Cost (no GST)	\$17,602
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,602

Cost Recovery	
Total	20%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$15,222	\$0	\$8,801	\$8,801	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,602
Expenditure Attributable to MCA	\$15,222	\$0	\$8,801	\$8,801	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,602
Cash Inflow	\$2,416	\$0	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$3,571
Net Cash Flow	-\$12,807	\$0	-\$8,476	-\$8,476	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	-\$14,031

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	15,222
Infrastructure Charge Per Demand Unit	\$1

SAMUEL PLACE ALBERT - EVANS : BOTH CARRIAGEWAYS BRUNSWICK

	RD1230
Estimated Total Capital Cost	\$92,660
Consultancy Fee	
Substantive Cost	\$92,660
External Funding	\$0
Net Substantive Cost	\$92,660
Total Cost (no GST)	\$92,660
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$92,660

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$63,473	\$0	\$0	\$0	\$0	\$0	\$46,330	\$46,330	\$0	\$0	\$0	\$0	\$0	\$92,660
Expenditure Attributable to MCA	\$63,473	\$0	\$0	\$0	\$0	\$0	\$46,330	\$46,330	\$0	\$0	\$0	\$0	\$0	\$92,660
Cash Inflow	\$10,073	\$0	\$1,354	\$1,354	\$1,354	\$1,354	\$1,354	\$1,354	\$1,354	\$1,354	\$1,354	\$1,354	\$1,354	\$14,892
Net Cash Flow	-\$53,400	\$0	\$1,354	\$1,354	\$1,354	\$1,354	-\$44,976	-\$44,976	\$1,354	\$1,354	\$1,354	\$1,354	\$1,354	-\$77,769

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	63,473
Infrastructure Charge Per Demand Unit	\$3

ROW-REAR 44 CLIFF LANE WENDEL - REAR 28 CLIFF : BOTH CARRIAGEWAYS BRUNSWICK

	RD1234
Estimated Total Capital Cost	\$176,700
Consultancy Fee	
Substantive Cost	\$176,700
External Funding	\$0
Net Substantive Cost	\$176,700
Total Cost (no GST)	\$176,700
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$176,700

Cost Recovery	
Total	17%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$128,304	\$0	\$0	\$0	\$0	\$88,350	\$88,350	\$0	\$0	\$0	\$0	\$0	\$0	\$176,700
Expenditure Attributable to MCA	\$128,304	\$0	\$0	\$0	\$0	\$88,350	\$88,350	\$0	\$0	\$0	\$0	\$0	\$0	\$176,700
Cash Inflow	\$20,361	\$0	\$2,737	\$2,737	\$2,737	\$2,737	\$2,737	\$2,737	\$2,737	\$2,737	\$2,737	\$2,737	\$2,737	\$30,102
Net Cash Flow	-\$107,943	\$0	\$2,737	\$2,737	\$2,737	-\$85,613	-\$85,613	\$2,737	\$2,737	\$2,737	\$2,737	\$2,737	\$2,737	-\$146,598

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	128,304
Infrastructure Charge Per Demand Unit	\$7

ROW-26 AUSTRAL LANE REAR 26 AUSTRAL - REAR 2 AUSTRAL : BOTH CARRIAGEWAYS BRUNSWICK

	RD1235
Estimated Total Capital Cost	\$220,500
Consultancy Fee	
Substantive Cost	\$220,500
External Funding	\$0
Net Substantive Cost	\$220,500
Total Cost (no GST)	\$220,500
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$220,500

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$126,820	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110,250	\$110,250	\$0	\$0	\$220,500
Expenditure Attributable to MCA	\$126,820	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110,250	\$110,250	\$0	\$0	\$220,500
Cash Inflow	\$20,125	\$0	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	\$29,754
Net Cash Flow	-\$106,694	\$0	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	\$2,705	-\$107,545	-\$107,545	\$2,705	\$2,705	-\$190,746

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	126,820
Infrastructure Charge Per Demand Unit	\$7

ROW-24 FORD LANE 62 HOPE - REAR 25 OSBORNE : BOTH CARRIAGEWAYS BRUNSWICK

	RD1236
Estimated Total Capital Cost	\$179,100
Consultancy Fee	
Substantive Cost	\$179,100
External Funding	\$0
Net Substantive Cost	\$179,100
Total Cost (no GST)	\$179,100
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$179,100

Cost Recovery	
Total	15%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$115,741	\$0	\$0	\$0	\$0	\$0	\$0	\$89,550	\$89,550	\$0	\$0	\$0	\$0	\$179,100
Expenditure Attributable to MCA	\$115,741	\$0	\$0	\$0	\$0	\$0	\$0	\$89,550	\$89,550	\$0	\$0	\$0	\$0	\$179,100
Cash Inflow	\$18,367	\$0	\$2,469	\$2,469	\$2,469	\$2,469	\$2,469	\$2,469	\$2,469	\$2,469	\$2,469	\$2,469	\$2,469	\$27,154
Net Cash Flow	-\$97,373	\$0	\$2,469	\$2,469	\$2,469	\$2,469	\$2,469	-\$87,081	-\$87,081	\$2,469	\$2,469	\$2,469	\$2,469	-\$151,946

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	115,741
Infrastructure Charge Per Demand Unit	\$6

ROW-44/46 BARRY LANE BARRY - FALLON : BOTH CARRIAGEWAYS BRUNSWICK

	RD1237
Estimated Total Capital Cost	\$110,490
Consultancy Fee	
Substantive Cost	\$110,490
External Funding	\$0
Net Substantive Cost	\$110,490
Total Cost (no GST)	\$110,490
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$110,490

Cost Recovery	
Total	14%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$67,361	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55,245	\$55,245	\$0	\$0	\$0	\$110,490
Expenditure Attributable to MCA	\$67,361	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55,245	\$55,245	\$0	\$0	\$0	\$110,490
Cash Inflow	\$10,690	\$0	\$1,437	\$1,437	\$1,437	\$1,437	\$1,437	\$1,437	\$1,437	\$1,437	\$1,437	\$1,437	\$1,437	\$15,804
Net Cash Flow	-\$56,671	\$0	\$1,437	\$1,437	\$1,437	\$1,437	\$1,437	\$1,437	-\$53,808	-\$53,808	\$1,437	\$1,437	\$1,437	-\$94,686

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	67,361
Infrastructure Charge Per Demand Unit	\$3

ROW-44/46 BARRY LANE REAR 24 MUNRO - MUNRO : BOTH CARRIAGEWAYS BRUNSWICK

	RD1238
Estimated Total Capital Cost	\$27,900
Consultancy Fee	
Substantive Cost	\$27,900
External Funding	\$0
Net Substantive Cost	\$27,900
Total Cost (no GST)	\$27,900
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,900

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$19,112	\$0	\$0	\$0	\$0	\$0	\$13,950	\$13,950	\$0	\$0	\$0	\$0	\$0	\$27,900
Expenditure Attributable to MCA	\$19,112	\$0	\$0	\$0	\$0	\$0	\$13,950	\$13,950	\$0	\$0	\$0	\$0	\$0	\$27,900
Cash Inflow	\$3,033	\$0	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$4,484
Net Cash Flow	-\$16,079	\$0	\$408	\$408	\$408	\$408	-\$13,542	-\$13,542	\$408	\$408	\$408	\$408	\$408	-\$23,416

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	19,112
Infrastructure Charge Per Demand Unit	\$1

ROW-2 BLAIR LANE BLAIR - MINNIE : BOTH CARRIAGEWAYS BRUNSWICK

	RD1239
Estimated Total Capital Cost	\$362,500
Consultancy Fee	
Substantive Cost	\$362,500
External Funding	\$0
Net Substantive Cost	\$362,500
Total Cost (no GST)	\$362,500
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$362,500

Cost Recovery	
Total	15%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$234,260	\$0	\$0	\$0	\$0	\$0	\$0	\$181,250	\$181,250	\$0	\$0	\$0	\$0	\$362,500
Expenditure Attributable to MCA	\$234,260	\$0	\$0	\$0	\$0	\$0	\$0	\$181,250	\$181,250	\$0	\$0	\$0	\$0	\$362,500
Cash Inflow	\$37,175	\$0	\$4,996	\$4,996	\$4,996	\$4,996	\$4,996	\$4,996	\$4,996	\$4,996	\$4,996	\$4,996	\$4,996	\$54,960
Net Cash Flow	-\$197,085	\$0	\$4,996	\$4,996	\$4,996	\$4,996	\$4,996	-\$176,254	-\$176,254	\$4,996	\$4,996	\$4,996	\$4,996	-\$307,540

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	234,260
Infrastructure Charge Per Demand Unit	\$12

ROW-18/20 BLAIR LANE BLAIR - MINNIE : BOTH CARRIAGEWAYS BRUNSWICK

	RD1240
Estimated Total Capital Cost	\$354,960
Consultancy Fee	
Substantive Cost	\$354,960
External Funding	\$0
Net Substantive Cost	\$354,960
Total Cost (no GST)	\$354,960
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$354,960

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$243,151	\$0	\$0	\$0	\$0	\$0	\$177,480	\$177,480	\$0	\$0	\$0	\$0	\$0	\$354,960
Expenditure Attributable to MCA	\$243,151	\$0	\$0	\$0	\$0	\$0	\$177,480	\$177,480	\$0	\$0	\$0	\$0	\$0	\$354,960
Cash Inflow	\$38,586	\$0	\$5,186	\$5,186	\$5,186	\$5,186	\$5,186	\$5,186	\$5,186	\$5,186	\$5,186	\$5,186	\$5,186	\$57,046
Net Cash Flow	-\$204,564	\$0	\$5,186	\$5,186	\$5,186	\$5,186	-\$172,294	-\$172,294	\$5,186	\$5,186	\$5,186	\$5,186	\$5,186	-\$297,914

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	243,151
Infrastructure Charge Per Demand Unit	\$12

ROW-78 DE CARLE LANE DE CARLE - REAR 27 MITCHELL : BOTH CARRIAGEWAYS BRUNSWICK

	RD1243
Estimated Total Capital Cost	\$69,300
Consultancy Fee	
Substantive Cost	\$69,300
External Funding	\$0
Net Substantive Cost	\$69,300
Total Cost (no GST)	\$69,300
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$69,300

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$37,602	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,650	\$34,650	\$0	\$69,300
Expenditure Attributable to MCA	\$37,602	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,650	\$34,650	\$0	\$69,300
Cash Inflow	\$5,967	\$0	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$8,822
Net Cash Flow	-\$31,634	\$0	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	-\$33,848	-\$33,848	\$802	-\$60,478

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	37,602
Infrastructure Charge Per Demand Unit	\$2

ROW-21 GRANT LANE GRANT - REAR 23 GRANT : BOTH CARRIAGEWAYS BRUNSWICK

	RD1244
Estimated Total Capital Cost	\$30,720
Consultancy Fee	
Substantive Cost	\$30,720
External Funding	\$0
Net Substantive Cost	\$30,720
Total Cost (no GST)	\$30,720
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,720

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$17,669	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,360	\$15,360	\$0	\$0	\$30,720
Expenditure Attributable to MCA	\$17,669	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,360	\$15,360	\$0	\$0	\$30,720
Cash Inflow	\$2,804	\$0	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$377	\$4,145
Net Cash Flow	-\$14,865	\$0	\$377	\$377	\$377	\$377	\$377	\$377	\$377	-\$14,983	-\$14,983	\$377	\$377	-\$26,575

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	17,669
Infrastructure Charge Per Demand Unit	\$1

CORAL STREET PERRETT-DEAD END BRUNSWICK WEST

	RD0032
Estimated Total Capital Cost	\$40,000
Consultancy Fee	
Substantive Cost	\$40,000
External Funding	\$0
Net Substantive Cost	\$40,000
Total Cost (no GST)	\$40,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$40,000

Cost Recovery	
Total	18%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$32,634	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Expenditure Attributable to MCA	\$32,634	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Cash Inflow	\$4,859	\$0	\$653	\$653	\$653	\$653	\$653	\$653	\$653	\$653	\$653	\$653	\$653	\$7,184
Net Cash Flow	-\$27,775	\$0	\$653	-\$19,347	-\$19,347	\$653	\$653	\$653	\$653	\$653	\$653	\$653	\$653	-\$32,816

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	32,634
Infrastructure Charge Per Demand Unit	\$4

HOPE STREET WALLACE-MELVILLE BRUNSWICK

	RD0045
Estimated Total Capital Cost	\$25,745
Consultancy Fee	
Substantive Cost	\$25,745
External Funding	\$0
Net Substantive Cost	\$25,745
Total Cost (no GST)	\$25,745
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,745

Cost Recovery	
Total	19%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$22,264	\$0	\$12,873	\$12,873	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,745
Expenditure Attributable to MCA	\$22,264	\$0	\$12,873	\$12,873	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,745
Cash Inflow	\$3,315	\$0	\$446	\$446	\$446	\$446	\$446	\$446	\$446	\$446	\$446	\$446	\$446	\$4,901
Net Cash Flow	-\$18,949	\$0	-\$12,427	-\$12,427	\$446	\$446	\$446	\$446	\$446	\$446	\$446	\$446	\$446	-\$20,844

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	22,264
Infrastructure Charge Per Demand Unit	\$3

HOPE STREET HENDERSON-DEAD END BRUNSWICK WEST

	RD0061
Estimated Total Capital Cost	\$12,194
Consultancy Fee	
Substantive Cost	\$12,194
External Funding	\$0
Net Substantive Cost	\$12,194
Total Cost (no GST)	\$12,194
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,194

Cost Recovery	
Total	16%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$8,854	\$0	\$0	\$0	\$0	\$6,097	\$6,097	\$0	\$0	\$0	\$0	\$0	\$0	\$12,194
Expenditure Attributable to MCA	\$8,854	\$0	\$0	\$0	\$0	\$6,097	\$6,097	\$0	\$0	\$0	\$0	\$0	\$0	\$12,194
Cash Inflow	\$1,318	\$0	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$1,949
Net Cash Flow	-\$7,536	\$0	\$177	\$177	\$177	-\$5,920	-\$5,920	\$177	\$177	\$177	\$177	\$177	\$177	-\$10,245

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	8,854
Infrastructure Charge Per Demand Unit	\$1

HOPE STREET LARNOO-WALLACE BRUNSWICK

	RD0093
Estimated Total Capital Cost	\$34,327
Consultancy Fee	
Substantive Cost	\$34,327
External Funding	\$0
Net Substantive Cost	\$34,327
Total Cost (no GST)	\$34,327
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$34,327

Cost Recovery	
Total	19%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$29,686	\$0	\$17,164	\$17,164	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,327
Expenditure Attributable to MCA	\$29,686	\$0	\$17,164	\$17,164	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,327
Cash Inflow	\$4,420	\$0	\$594	\$594	\$594	\$594	\$594	\$594	\$594	\$594	\$594	\$594	\$594	\$6,535
Net Cash Flow	-\$25,266	\$0	-\$16,569	-\$16,569	\$594	\$594	\$594	\$594	\$594	\$594	\$594	\$594	\$594	-\$27,792

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	29,686
Infrastructure Charge Per Demand Unit	\$4

HOPE STREET MELVILLE-DALGETY BRUNSWICK

	RD0094
Estimated Total Capital Cost	\$18,761
Consultancy Fee	
Substantive Cost	\$18,761
External Funding	\$0
Net Substantive Cost	\$18,761
Total Cost (no GST)	\$18,761
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,761

Cost Recovery	
Total	19%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$16,225	\$0	\$9,381	\$9,381	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,761
Expenditure Attributable to MCA	\$16,225	\$0	\$9,381	\$9,381	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,761
Cash Inflow	\$2,416	\$0	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$3,572
Net Cash Flow	-\$13,809	\$0	-\$9,056	-\$9,056	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	\$325	-\$15,189

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	16,225
Infrastructure Charge Per Demand Unit	\$2

TRAFFIC CALMING MINCHA STREET BRUNSWICK WEST

	RD0162
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	19%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$2,575	\$0	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$3,808
Net Cash Flow	-\$14,721	\$0	-\$9,654	-\$9,654	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	-\$16,192

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	17,296
Infrastructure Charge Per Demand Unit	\$2

DALY STREET VICTORIA-HUNTER BRUNSWICK WEST

	RD0196
Estimated Total Capital Cost	\$19,096
Consultancy Fee	
Substantive Cost	\$19,096
External Funding	\$0
Net Substantive Cost	\$19,096
Total Cost (no GST)	\$19,096
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,096

Cost Recovery	
Total	18%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$15,580	\$0	\$0	\$9,548	\$9,548	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,096
Expenditure Attributable to MCA	\$15,580	\$0	\$0	\$9,548	\$9,548	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,096
Cash Inflow	\$2,320	\$0	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$3,430
Net Cash Flow	-\$13,260	\$0	\$312	-\$9,236	-\$9,236	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	-\$15,666

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	15,580
Infrastructure Charge Per Demand Unit	\$2

DAWSON STREET HOLBROOK-MOULE BRUNSWICK WEST

	RD0204
Estimated Total Capital Cost	\$84,381
Consultancy Fee	
Substantive Cost	\$84,381
External Funding	\$0
Net Substantive Cost	\$84,381
Total Cost (no GST)	\$84,381
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$84,381

Cost Recovery	
Total	18%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$68,843	\$0	\$0	\$42,191	\$42,191	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84,381
Expenditure Attributable to MCA	\$68,843	\$0	\$0	\$42,191	\$42,191	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84,381
Cash Inflow	\$10,251	\$0	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$15,155
Net Cash Flow	-\$58,592	\$0	\$1,378	-\$40,813	-\$40,813	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	\$1,378	-\$69,226

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	68,843
Infrastructure Charge Per Demand Unit	\$8

PERRETT STREET MORELAND-DEAD END BRUNSWICK WEST

	RD0301
Estimated Total Capital Cost	\$350,000
Consultancy Fee	
Substantive Cost	\$350,000
External Funding	\$0
Net Substantive Cost	\$350,000
Total Cost (no GST)	\$350,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$350,000

Cost Recovery	
Total	16%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$254,138	\$0	\$0	\$0	\$0	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Expenditure Attributable to MCA	\$254,138	\$0	\$0	\$0	\$0	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Cash Inflow	\$37,843	\$0	\$5,086	\$5,086	\$5,086	\$5,086	\$5,086	\$5,086	\$5,086	\$5,086	\$5,086	\$5,086	\$5,086	\$55,947
Net Cash Flow	-\$216,296	\$0	\$5,086	\$5,086	\$5,086	-\$169,914	-\$169,914	\$5,086	\$5,086	\$5,086	\$5,086	\$5,086	\$5,086	-\$294,053

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	254,138
Infrastructure Charge Per Demand Unit	\$31

OWEN STREET DEAD END-COLLINGS BRUNSWICK WEST

	RD0321
Estimated Total Capital Cost	\$13,747
Consultancy Fee	
Substantive Cost	\$13,747
External Funding	\$0
Net Substantive Cost	\$13,747
Total Cost (no GST)	\$13,747
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,747

Cost Recovery	
Total	17%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$10,581	\$0	\$0	\$0	\$6,874	\$6,874	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,747
Expenditure Attributable to MCA	\$10,581	\$0	\$0	\$0	\$6,874	\$6,874	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,747
Cash Inflow	\$1,576	\$0	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$2,329
Net Cash Flow	-\$9,005	\$0	\$212	\$212	-\$6,662	-\$6,662	\$212	\$212	\$212	\$212	\$212	\$212	\$212	-\$11,418

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	10,581
Infrastructure Charge Per Demand Unit	\$1

HOWSON STREET COLLIER-DAWSON BRUNSWICK WEST

	RD0323
Estimated Total Capital Cost	\$15,326
Consultancy Fee	
Substantive Cost	\$15,326
External Funding	\$0
Net Substantive Cost	\$15,326
Total Cost (no GST)	\$15,326
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,326

Cost Recovery	
Total	17%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$11,796	\$0	\$0	\$0	\$7,663	\$7,663	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,326
Expenditure Attributable to MCA	\$11,796	\$0	\$0	\$0	\$7,663	\$7,663	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,326
Cash Inflow	\$1,756	\$0	\$236	\$236	\$236	\$236	\$236	\$236	\$236	\$236	\$236	\$236	\$236	\$2,597
Net Cash Flow	-\$10,040	\$0	\$236	\$236	-\$7,427	-\$7,427	\$236	\$236	\$236	\$236	\$236	\$236	\$236	-\$12,729

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	11,796
Infrastructure Charge Per Demand Unit	\$1

TEMPLE STREET HUNTER-SMITH BRUNSWICK WEST

	RD0327
Estimated Total Capital Cost	\$22,165
Consultancy Fee	
Substantive Cost	\$22,165
External Funding	\$0
Net Substantive Cost	\$22,165
Total Cost (no GST)	\$22,165
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,165

Cost Recovery	
Total	17%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$17,060	\$0	\$0	\$0	\$11,083	\$11,083	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,165
Expenditure Attributable to MCA	\$17,060	\$0	\$0	\$0	\$11,083	\$11,083	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,165
Cash Inflow	\$2,540	\$0	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$3,756
Net Cash Flow	-\$14,520	\$0	\$341	\$341	-\$10,741	-\$10,741	\$341	\$341	\$341	\$341	\$341	\$341	\$341	-\$18,409

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	17,060
Infrastructure Charge Per Demand Unit	\$2

PEARSON STREET WHITBY-HOPE RIGHT CARRIAGEWAY BRUNSWICK WEST

	RD0328
Estimated Total Capital Cost	\$35,675
Consultancy Fee	
Substantive Cost	\$35,675
External Funding	\$0
Net Substantive Cost	\$35,675
Total Cost (no GST)	\$35,675
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$35,675

Cost Recovery	
Total	17%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$27,458	\$0	\$0	\$0	\$17,838	\$17,838	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,675
Expenditure Attributable to MCA	\$27,458	\$0	\$0	\$0	\$17,838	\$17,838	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,675
Cash Inflow	\$4,089	\$0	\$550	\$550	\$550	\$550	\$550	\$550	\$550	\$550	\$550	\$550	\$550	\$6,045
Net Cash Flow	-\$23,370	\$0	\$550	\$550	-\$17,288	-\$17,288	\$550	\$550	\$550	\$550	\$550	\$550	\$550	-\$29,630

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	27,458
Infrastructure Charge Per Demand Unit	\$3

FERRIMAN STREET DAWSON-COLLIER BRUNSWICK WEST

	RD0358
Estimated Total Capital Cost	\$15,106
Consultancy Fee	
Substantive Cost	\$15,106
External Funding	\$0
Net Substantive Cost	\$15,106
Total Cost (no GST)	\$15,106
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,106

Cost Recovery	
Total	17%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$11,627	\$0	\$0	\$0	\$7,553	\$7,553	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,106
Expenditure Attributable to MCA	\$11,627	\$0	\$0	\$0	\$7,553	\$7,553	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,106
Cash Inflow	\$1,731	\$0	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$233	\$2,560
Net Cash Flow	-\$9,895	\$0	\$233	\$233	-\$7,320	-\$7,320	\$233	\$233	\$233	\$233	\$233	\$233	\$233	-\$12,546

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	11,627
Infrastructure Charge Per Demand Unit	\$1

EGGINTON STREET HOPE-BLOCK 2 BRUNSWICK WEST

	RD0364
Estimated Total Capital Cost	\$20,959
Consultancy Fee	
Substantive Cost	\$20,959
External Funding	\$0
Net Substantive Cost	\$20,959
Total Cost (no GST)	\$20,959
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,959

Cost Recovery	
Total	17%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$16,132	\$0	\$0	\$0	\$10,480	\$10,480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,959
Expenditure Attributable to MCA	\$16,132	\$0	\$0	\$0	\$10,480	\$10,480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,959
Cash Inflow	\$2,402	\$0	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$3,551
Net Cash Flow	-\$13,730	\$0	\$323	\$323	-\$10,157	-\$10,157	\$323	\$323	\$323	\$323	\$323	\$323	\$323	-\$17,408

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	16,132
Infrastructure Charge Per Demand Unit	\$2

NAPPERBY STREET HUNTER-VICTORIA BRUNSWICK WEST

	RD0443
Estimated Total Capital Cost	\$18,353
Consultancy Fee	
Substantive Cost	\$18,353
External Funding	\$0
Net Substantive Cost	\$18,353
Total Cost (no GST)	\$18,353
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,353

Cost Recovery	
Total	15%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$12,572	\$0	\$0	\$0	\$0	\$0	\$9,177	\$9,177	\$0	\$0	\$0	\$0	\$0	\$18,353
Expenditure Attributable to MCA	\$12,572	\$0	\$0	\$0	\$0	\$0	\$9,177	\$9,177	\$0	\$0	\$0	\$0	\$0	\$18,353
Cash Inflow	\$1,872	\$0	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$252	\$2,768
Net Cash Flow	-\$10,700	\$0	\$252	\$252	\$252	\$252	-\$8,925	-\$8,925	\$252	\$252	\$252	\$252	\$252	-\$15,585

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	12,572
Infrastructure Charge Per Demand Unit	\$2

JOLLEY STREET DEAD END-ALBION BRUNSWICK WEST

	RD0448
Estimated Total Capital Cost	\$13,598
Consultancy Fee	
Substantive Cost	\$13,598
External Funding	\$0
Net Substantive Cost	\$13,598
Total Cost (no GST)	\$13,598
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,598

Cost Recovery	
Total	15%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$9,315	\$0	\$0	\$0	\$0	\$0	\$6,799	\$6,799	\$0	\$0	\$0	\$0	\$0	\$13,598
Expenditure Attributable to MCA	\$9,315	\$0	\$0	\$0	\$0	\$0	\$6,799	\$6,799	\$0	\$0	\$0	\$0	\$0	\$13,598
Cash Inflow	\$1,387	\$0	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$186	\$2,051
Net Cash Flow	-\$7,928	\$0	\$186	\$186	\$186	\$186	-\$6,613	-\$6,613	\$186	\$186	\$186	\$186	\$186	-\$11,547

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	9,315
Infrastructure Charge Per Demand Unit	\$1

SMITH STREET DALY-MELVILLE BRUNSWICK WEST

	RD0451
Estimated Total Capital Cost	\$55,369
Consultancy Fee	
Substantive Cost	\$55,369
External Funding	\$0
Net Substantive Cost	\$55,369
Total Cost (no GST)	\$55,369
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$55,369

Cost Recovery	
Total	15%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$37,928	\$0	\$0	\$0	\$0	\$0	\$27,685	\$27,685	\$0	\$0	\$0	\$0	\$0	\$55,369
Expenditure Attributable to MCA	\$37,928	\$0	\$0	\$0	\$0	\$0	\$27,685	\$27,685	\$0	\$0	\$0	\$0	\$0	\$55,369
Cash Inflow	\$5,648	\$0	\$759	\$759	\$759	\$759	\$759	\$759	\$759	\$759	\$759	\$759	\$759	\$8,350
Net Cash Flow	-\$32,281	\$0	\$759	\$759	\$759	\$759	-\$26,925	-\$26,925	\$759	\$759	\$759	\$759	\$759	-\$47,019

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	37,928
Infrastructure Charge Per Demand Unit	\$5

MOONEE PARADE UNION-JEWELL BRUNSWICK WEST

	RD0465
Estimated Total Capital Cost	\$29,925
Consultancy Fee	
Substantive Cost	\$29,925
External Funding	\$0
Net Substantive Cost	\$29,925
Total Cost (no GST)	\$29,925
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,925

Cost Recovery	
Total	16%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$21,729	\$0	\$0	\$0	\$0	\$14,963	\$14,963	\$0	\$0	\$0	\$0	\$0	\$0	\$29,925
Expenditure Attributable to MCA	\$21,729	\$0	\$0	\$0	\$0	\$14,963	\$14,963	\$0	\$0	\$0	\$0	\$0	\$0	\$29,925
Cash Inflow	\$3,236	\$0	\$435	\$435	\$435	\$435	\$435	\$435	\$435	\$435	\$435	\$435	\$435	\$4,783
Net Cash Flow	-\$18,493	\$0	\$435	\$435	\$435	-\$14,528	-\$14,528	\$435	\$435	\$435	\$435	\$435	\$435	-\$25,142

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	21,729
Infrastructure Charge Per Demand Unit	\$3

COLLINGS STREET DEAD END-TEMPLE BRUNSWICK WEST

	RD0467
Estimated Total Capital Cost	\$25,584
Consultancy Fee	
Substantive Cost	\$25,584
External Funding	\$0
Net Substantive Cost	\$25,584
Total Cost (no GST)	\$25,584
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,584

Cost Recovery	
Total	16%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$18,577	\$0	\$0	\$0	\$0	\$12,792	\$12,792	\$0	\$0	\$0	\$0	\$0	\$0	\$25,584
Expenditure Attributable to MCA	\$18,577	\$0	\$0	\$0	\$0	\$12,792	\$12,792	\$0	\$0	\$0	\$0	\$0	\$0	\$25,584
Cash Inflow	\$2,766	\$0	\$372	\$372	\$372	\$372	\$372	\$372	\$372	\$372	\$372	\$372	\$372	\$4,090
Net Cash Flow	-\$15,811	\$0	\$372	\$372	\$372	-\$12,420	-\$12,420	\$372	\$372	\$372	\$372	\$372	\$372	-\$21,494

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	18,577
Infrastructure Charge Per Demand Unit	\$2

CUMMING STREET BENT-MELVILLE BRUNSWICK WEST

	RD0484
Estimated Total Capital Cost	\$35,763
Consultancy Fee	
Substantive Cost	\$35,763
External Funding	\$0
Net Substantive Cost	\$35,763
Total Cost (no GST)	\$35,763
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$35,763

Cost Recovery	
Total	16%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$25,968	\$0	\$0	\$0	\$0	\$17,882	\$17,882	\$0	\$0	\$0	\$0	\$0	\$0	\$35,763
Expenditure Attributable to MCA	\$25,968	\$0	\$0	\$0	\$0	\$17,882	\$17,882	\$0	\$0	\$0	\$0	\$0	\$0	\$35,763
Cash Inflow	\$3,867	\$0	\$520	\$520	\$520	\$520	\$520	\$520	\$520	\$520	\$520	\$520	\$520	\$5,717
Net Cash Flow	-\$22,101	\$0	\$520	\$520	\$520	-\$17,362	-\$17,362	\$520	\$520	\$520	\$520	\$520	\$520	-\$30,046

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	25,968
Infrastructure Charge Per Demand Unit	\$3

CULLODEN STREET MELVILLE-WALES BRUNSWICK WEST

	RD0591
Estimated Total Capital Cost	\$24,726
Consultancy Fee	
Substantive Cost	\$24,726
External Funding	\$0
Net Substantive Cost	\$24,726
Total Cost (no GST)	\$24,726
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$24,726

Cost Recovery	
Total	14%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$15,979	\$0	\$0	\$0	\$0	\$0	\$0	\$12,363	\$12,363	\$0	\$0	\$0	\$0	\$24,726
Expenditure Attributable to MCA	\$15,979	\$0	\$0	\$0	\$0	\$0	\$0	\$12,363	\$12,363	\$0	\$0	\$0	\$0	\$24,726
Cash Inflow	\$2,379	\$0	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$3,518
Net Cash Flow	-\$13,599	\$0	\$320	\$320	\$320	\$320	\$320	-\$12,043	-\$12,043	\$320	\$320	\$320	\$320	-\$21,208

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	15,979
Infrastructure Charge Per Demand Unit	\$2

	RD0655
Estimated Total Capital Cost	\$13,909
Consultancy Fee	
Substantive Cost	\$13,909
External Funding	\$0
Net Substantive Cost	\$13,909
Total Cost (no GST)	\$13,909
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,909

Cost Recovery	
Total	14%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$8,988	\$0	\$0	\$0	\$0	\$0	\$0	\$6,955	\$6,955	\$0	\$0	\$0	\$0	\$13,909
Expenditure Attributable to MCA	\$8,988	\$0	\$0	\$0	\$0	\$0	\$0	\$6,955	\$6,955	\$0	\$0	\$0	\$0	\$13,909
Cash Inflow	\$1,338	\$0	\$180	\$180	\$180	\$180	\$180	\$180	\$180	\$180	\$180	\$180	\$180	\$1,979
Net Cash Flow	-\$7,650	\$0	\$180	\$180	\$180	\$180	\$180	-\$6,775	-\$6,775	\$180	\$180	\$180	\$180	-\$11,930

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	8,988
Infrastructure Charge Per Demand Unit	\$1

HENDERSON STREET HOPE-WHITBY BRUNSWICK WEST

	RD0660
Estimated Total Capital Cost	\$27,818
Consultancy Fee	
Substantive Cost	\$27,818
External Funding	\$0
Net Substantive Cost	\$27,818
Total Cost (no GST)	\$27,818
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,818

Cost Recovery	
Total	14%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$17,977	\$0	\$0	\$0	\$0	\$0	\$0	\$13,909	\$13,909	\$0	\$0	\$0	\$0	\$27,818
Expenditure Attributable to MCA	\$17,977	\$0	\$0	\$0	\$0	\$0	\$0	\$13,909	\$13,909	\$0	\$0	\$0	\$0	\$27,818
Cash Inflow	\$2,677	\$0	\$360	\$360	\$360	\$360	\$360	\$360	\$360	\$360	\$360	\$360	\$360	\$3,957
Net Cash Flow	-\$15,300	\$0	\$360	\$360	\$360	\$360	\$360	-\$13,549	-\$13,549	\$360	\$360	\$360	\$360	-\$23,861

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	17,977
Infrastructure Charge Per Demand Unit	\$2

PARK STREET GIBSON-FLEMING BRUNSWICK WEST

	RD0677
Estimated Total Capital Cost	\$97,254
Consultancy Fee	
Substantive Cost	\$97,254
External Funding	\$0
Net Substantive Cost	\$97,254
Total Cost (no GST)	\$97,254
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$97,254

Cost Recovery	
Total	14%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$62,849	\$0	\$0	\$0	\$0	\$0	\$0	\$48,627	\$48,627	\$0	\$0	\$0	\$0	\$97,254
Expenditure Attributable to MCA	\$62,849	\$0	\$0	\$0	\$0	\$0	\$0	\$48,627	\$48,627	\$0	\$0	\$0	\$0	\$97,254
Cash Inflow	\$9,359	\$0	\$1,258	\$1,258	\$1,258	\$1,258	\$1,258	\$1,258	\$1,258	\$1,258	\$1,258	\$1,258	\$1,258	\$13,836
Net Cash Flow	-\$53,490	\$0	\$1,258	\$1,258	\$1,258	\$1,258	\$1,258	-\$47,369	-\$47,369	\$1,258	\$1,258	\$1,258	\$1,258	-\$83,418

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	62,849
Infrastructure Charge Per Demand Unit	\$8

PEARSON STREET ALBERT-HUNTER RIGHT CARRIAGEWAY BRUNSWICK WEST

	RD0691
Estimated Total Capital Cost	\$19,727
Consultancy Fee	
Substantive Cost	\$19,727
External Funding	\$0
Net Substantive Cost	\$19,727
Total Cost (no GST)	\$19,727
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,727

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$12,027	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,864	\$9,864	\$0	\$0	\$0	\$19,727
Expenditure Attributable to MCA	\$12,027	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,864	\$9,864	\$0	\$0	\$0	\$19,727
Cash Inflow	\$1,791	\$0	\$241	\$241	\$241	\$241	\$241	\$241	\$241	\$241	\$241	\$241	\$241	\$2,648
Net Cash Flow	-\$10,236	\$0	\$241	\$241	\$241	\$241	\$241	\$241	-\$9,623	-\$9,623	\$241	\$241	\$241	-\$17,079

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	12,027
Infrastructure Charge Per Demand Unit	\$1

PEARSON STREET HOPE-NEWMAN RIGHT CARRIAGEWAY BRUNSWICK WEST

	RD0692
Estimated Total Capital Cost	\$45,432
Consultancy Fee	
Substantive Cost	\$45,432
External Funding	\$0
Net Substantive Cost	\$45,432
Total Cost (no GST)	\$45,432
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$45,432

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$27,698	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,716	\$22,716	\$0	\$0	\$0	\$45,432
Expenditure Attributable to MCA	\$27,698	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,716	\$22,716	\$0	\$0	\$0	\$45,432
Cash Inflow	\$4,124	\$0	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$6,097
Net Cash Flow	-\$23,574	\$0	\$554	\$554	\$554	\$554	\$554	\$554	-\$22,162	-\$22,162	\$554	\$554	\$554	-\$39,335

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	27,698
Infrastructure Charge Per Demand Unit	\$3

PEARSON STREET HOPE-NEWMAN LEFT CARRIAGEWAY BRUNSWICK WEST

	RD0693
Estimated Total Capital Cost	\$45,432
Consultancy Fee	
Substantive Cost	\$45,432
External Funding	\$0
Net Substantive Cost	\$45,432
Total Cost (no GST)	\$45,432
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$45,432

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$27,698	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,716	\$22,716	\$0	\$0	\$0	\$45,432
Expenditure Attributable to MCA	\$27,698	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,716	\$22,716	\$0	\$0	\$0	\$45,432
Cash Inflow	\$4,124	\$0	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$554	\$6,097
Net Cash Flow	-\$23,574	\$0	\$554	\$554	\$554	\$554	\$554	\$554	-\$22,162	-\$22,162	\$554	\$554	\$554	-\$39,335

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	27,698
Infrastructure Charge Per Demand Unit	\$3

APPLEBY CRESCENT MELVILLE-TRENOWETH BRUNSWICK WEST

	RD0695
Estimated Total Capital Cost	\$16,523
Consultancy Fee	
Substantive Cost	\$16,523
External Funding	\$0
Net Substantive Cost	\$16,523
Total Cost (no GST)	\$16,523
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,523

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$10,073	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,262	\$8,262	\$0	\$0	\$0	\$16,523
Expenditure Attributable to MCA	\$10,073	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,262	\$8,262	\$0	\$0	\$0	\$16,523
Cash Inflow	\$1,500	\$0	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$2,218
Net Cash Flow	-\$8,573	\$0	\$202	\$202	\$202	\$202	\$202	\$202	-\$8,060	-\$8,060	\$202	\$202	\$202	-\$14,305

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	10,073
Infrastructure Charge Per Demand Unit	\$1

FODEN STREET DAWSON-COLLIER BRUNSWICK WEST

	RD0714
Estimated Total Capital Cost	\$21,359
Consultancy Fee	
Substantive Cost	\$21,359
External Funding	\$0
Net Substantive Cost	\$21,359
Total Cost (no GST)	\$21,359
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,359

Cost Recovery	
Total	14%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$13,803	\$0	\$0	\$0	\$0	\$0	\$0	\$10,680	\$10,680	\$0	\$0	\$0	\$0	\$21,359
Expenditure Attributable to MCA	\$13,803	\$0	\$0	\$0	\$0	\$0	\$0	\$10,680	\$10,680	\$0	\$0	\$0	\$0	\$21,359
Cash Inflow	\$2,055	\$0	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$276	\$3,039
Net Cash Flow	-\$11,748	\$0	\$276	\$276	\$276	\$276	\$276	-\$10,403	-\$10,403	\$276	\$276	\$276	\$276	-\$18,320

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	13,803
Infrastructure Charge Per Demand Unit	\$2

TRENOWETH STREET ALBION-APPLEBY BRUNSWICK WEST

	RD0727
Estimated Total Capital Cost	\$23,920
Consultancy Fee	
Substantive Cost	\$23,920
External Funding	\$0
Net Substantive Cost	\$23,920
Total Cost (no GST)	\$23,920
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,920

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$14,583	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,960	\$11,960	\$0	\$0	\$0	\$23,920
Expenditure Attributable to MCA	\$14,583	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,960	\$11,960	\$0	\$0	\$0	\$23,920
Cash Inflow	\$2,171	\$0	\$292	\$292	\$292	\$292	\$292	\$292	\$292	\$292	\$292	\$292	\$292	\$3,210
Net Cash Flow	-\$12,411	\$0	\$292	\$292	\$292	\$292	\$292	\$292	-\$11,668	-\$11,668	\$292	\$292	\$292	-\$20,710

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	14,583
Infrastructure Charge Per Demand Unit	\$2

	RD0783
Estimated Total Capital Cost	\$27,499
Consultancy Fee	
Substantive Cost	\$27,499
External Funding	\$0
Net Substantive Cost	\$27,499
Total Cost (no GST)	\$27,499
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,499

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$15,816	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,750	\$13,750	\$0	\$0	\$27,499
Expenditure Attributable to MCA	\$15,816	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,750	\$13,750	\$0	\$0	\$27,499
Cash Inflow	\$2,355	\$0	\$317	\$317	\$317	\$317	\$317	\$317	\$317	\$317	\$317	\$317	\$317	\$3,482
Net Cash Flow	-\$13,461	\$0	\$317	\$317	\$317	\$317	\$317	\$317	\$317	-\$13,433	-\$13,433	\$317	\$317	-\$24,017

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	15,816
Infrastructure Charge Per Demand Unit	\$2

DALY STREET SMITH-HAPLIN BRUNSWICK WEST

	RD0811
Estimated Total Capital Cost	\$22,087
Consultancy Fee	
Substantive Cost	\$22,087
External Funding	\$0
Net Substantive Cost	\$22,087
Total Cost (no GST)	\$22,087
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,087

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$12,703	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,044	\$11,044	\$0	\$0	\$22,087
Expenditure Attributable to MCA	\$12,703	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,044	\$11,044	\$0	\$0	\$22,087
Cash Inflow	\$1,892	\$0	\$254	\$254	\$254	\$254	\$254	\$254	\$254	\$254	\$254	\$254	\$254	\$2,797
Net Cash Flow	-\$10,812	\$0	\$254	\$254	\$254	\$254	\$254	\$254	\$254	-\$10,789	-\$10,789	\$254	\$254	-\$19,290

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	12,703
Infrastructure Charge Per Demand Unit	\$2

WALKER STREET SMITH-HUNTER BRUNSWICK WEST

	RD0815
Estimated Total Capital Cost	\$28,899
Consultancy Fee	
Substantive Cost	\$28,899
External Funding	\$0
Net Substantive Cost	\$28,899
Total Cost (no GST)	\$28,899
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,899

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$16,621	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,450	\$14,450	\$0	\$0	\$28,899
Expenditure Attributable to MCA	\$16,621	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,450	\$14,450	\$0	\$0	\$28,899
Cash Inflow	\$2,475	\$0	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$333	\$3,659
Net Cash Flow	-\$14,146	\$0	\$333	\$333	\$333	\$333	\$333	\$333	\$333	-\$14,117	-\$14,117	\$333	\$333	-\$25,240

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	16,621
Infrastructure Charge Per Demand Unit	\$2

UNION STREET FITZGIBBON-GRANTHAM-BOTH CARRIAGEWAYS BRUNSWICK WEST

	RD0830
Estimated Total Capital Cost	\$43,527
Consultancy Fee	
Substantive Cost	\$43,527
External Funding	\$0
Net Substantive Cost	\$43,527
Total Cost (no GST)	\$43,527
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$43,527

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$26,536	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,764	\$21,764	\$0	\$0	\$0	\$43,527
Expenditure Attributable to MCA	\$26,536	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,764	\$21,764	\$0	\$0	\$0	\$43,527
Cash Inflow	\$3,951	\$0	\$531	\$531	\$531	\$531	\$531	\$531	\$531	\$531	\$531	\$531	\$531	\$5,842
Net Cash Flow	-\$22,585	\$0	\$531	\$531	\$531	\$531	\$531	\$531	-\$21,232	-\$21,232	\$531	\$531	\$531	-\$37,685

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	26,536
Infrastructure Charge Per Demand Unit	\$3

PEARSON STREET VICTORIA-WHITBY-LEFT CARRIAGEWAYS BRUNSWICK WEST

	RD0835
Estimated Total Capital Cost	\$15,185
Consultancy Fee	
Substantive Cost	\$15,185
External Funding	\$0
Net Substantive Cost	\$15,185
Total Cost (no GST)	\$15,185
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,185

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$9,258	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,593	\$7,593	\$0	\$0	\$0	\$15,185
Expenditure Attributable to MCA	\$9,258	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,593	\$7,593	\$0	\$0	\$0	\$15,185
Cash Inflow	\$1,379	\$0	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$2,038
Net Cash Flow	-\$7,879	\$0	\$185	\$185	\$185	\$185	\$185	\$185	-\$7,407	-\$7,407	\$185	\$185	\$185	-\$13,147

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	9,258
Infrastructure Charge Per Demand Unit	\$1

ALBION STREET MOONEE-CHANGE OF SEAL BRUNSWICK WEST

	RD0841
Estimated Total Capital Cost	\$26,132
Consultancy Fee	
Substantive Cost	\$26,132
External Funding	\$0
Net Substantive Cost	\$26,132
Total Cost (no GST)	\$26,132
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$26,132

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$15,932	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,066	\$13,066	\$0	\$0	\$0	\$26,132
Expenditure Attributable to MCA	\$15,932	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,066	\$13,066	\$0	\$0	\$0	\$26,132
Cash Inflow	\$2,372	\$0	\$319	\$319	\$319	\$319	\$319	\$319	\$319	\$319	\$319	\$319	\$319	\$3,507
Net Cash Flow	-\$13,559	\$0	\$319	\$319	\$319	\$319	\$319	\$319	-\$12,747	-\$12,747	\$319	\$319	\$319	-\$22,625

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	15,932
Infrastructure Charge Per Demand Unit	\$2

VICTORIA STREET MELVILLE-DALY BRUNSWICK WEST

	RD0923
Estimated Total Capital Cost	\$54,587
Consultancy Fee	
Substantive Cost	\$54,587
External Funding	\$0
Net Substantive Cost	\$54,587
Total Cost (no GST)	\$54,587
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$54,587

Cost Recovery	
Total	11%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$27,942	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,294	\$27,294	\$54,587
Expenditure Attributable to MCA	\$27,942	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,294	\$27,294	\$54,587
Cash Inflow	\$4,161	\$0	\$559	\$559	\$559	\$559	\$559	\$559	\$559	\$559	\$559	\$559	\$559	\$6,151
Net Cash Flow	-\$23,781	\$0	\$559	\$559	\$559	\$559	\$559	\$559	\$559	\$559	\$559	-\$26,734	-\$26,734	-\$48,436

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	27,942
Infrastructure Charge Per Demand Unit	\$3

ALBION STREET KITCHENER-DUGGAN BRUNSWICK WEST

	RD0927
Estimated Total Capital Cost	\$52,232
Consultancy Fee	
Substantive Cost	\$52,232
External Funding	\$0
Net Substantive Cost	\$52,232
Total Cost (no GST)	\$52,232
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$52,232

Cost Recovery	
Total	11%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$26,736	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,116	\$26,116	\$52,232
Expenditure Attributable to MCA	\$26,736	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,116	\$26,116	\$52,232
Cash Inflow	\$3,981	\$0	\$535	\$535	\$535	\$535	\$535	\$535	\$535	\$535	\$535	\$535	\$535	\$5,886
Net Cash Flow	-\$22,755	\$0	\$535	\$535	\$535	\$535	\$535	\$535	\$535	\$535	\$535	-\$25,581	-\$25,581	-\$46,346

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	26,736
Infrastructure Charge Per Demand Unit	\$3

ALLARD ST - BRUNSWICK WEST; SMITH - DAWSON:BOTH CARRIAGEWAYS BRUNSWICK WEST

	RD1210
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	19%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$2,575	\$0	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$3,808
Net Cash Flow	-\$14,721	\$0	-\$9,654	-\$9,654	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	\$346	-\$16,192

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	17,296
Infrastructure Charge Per Demand Unit	\$2

CURTIN AV - BRUNSWICK WEST; HOPETOUN - DEAD END:BOTH CARRIAGEWAYS BRUNSWICK WEST

	RD1219
Estimated Total Capital Cost	\$13,234
Consultancy Fee	
Substantive Cost	\$13,234
External Funding	\$0
Net Substantive Cost	\$13,234
Total Cost (no GST)	\$13,234
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,234

Cost Recovery	
Total	18%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$10,797	\$0	\$0	\$6,617	\$6,617	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,234
Expenditure Attributable to MCA	\$10,797	\$0	\$0	\$6,617	\$6,617	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,234
Cash Inflow	\$1,608	\$0	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$2,377
Net Cash Flow	-\$9,189	\$0	\$216	-\$6,401	-\$6,401	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$216	-\$10,857

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	10,797
Infrastructure Charge Per Demand Unit	\$1

TURNBULL CRT - BRUNSWICK WEST; WAXMAN - DEAD END:BOTH CARRIAGEWAYS BRUNSWICK WEST

	RD1220
Estimated Total Capital Cost	\$13,104
Consultancy Fee	
Substantive Cost	\$13,104
External Funding	\$0
Net Substantive Cost	\$13,104
Total Cost (no GST)	\$13,104
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,104

Cost Recovery	
Total	18%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$10,691	\$0	\$0	\$6,552	\$6,552	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,104
Expenditure Attributable to MCA	\$10,691	\$0	\$0	\$6,552	\$6,552	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,104
Cash Inflow	\$1,592	\$0	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$2,354
Net Cash Flow	-\$9,099	\$0	\$214	-\$6,338	-\$6,338	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	-\$10,750

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	10,691
Infrastructure Charge Per Demand Unit	\$1

ROW-REAR 55 NEWMAN LANE REAR 27 NEWMAN - NEWMAN : BOTH CARRIAGEWAYS BRUNSWICK WEST

	RD1232
Estimated Total Capital Cost	\$48,647
Consultancy Fee	
Substantive Cost	\$48,647
External Funding	\$0
Net Substantive Cost	\$48,647
Total Cost (no GST)	\$48,647
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$48,647

Cost Recovery	
Total	17%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$37,442	\$0	\$0	\$0	\$24,323	\$24,323	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,647
Expenditure Attributable to MCA	\$37,442	\$0	\$0	\$0	\$24,323	\$24,323	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,647
Cash Inflow	\$5,575	\$0	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$8,243
Net Cash Flow	-\$31,867	\$0	\$749	\$749	-\$23,574	-\$23,574	\$749	\$749	\$749	\$749	\$749	\$749	\$749	-\$40,404

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	37,442
Infrastructure Charge Per Demand Unit	\$5

ROW-REAR 55 NEWMAN LANE REAR 55 NEWMAN - STRAW : BOTH CARRIAGEWAYS BRUNSWICK WEST

	RD1233
Estimated Total Capital Cost	\$426,600
Consultancy Fee	
Substantive Cost	\$426,600
External Funding	\$0
Net Substantive Cost	\$426,600
Total Cost (no GST)	\$426,600
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$426,600

Cost Recovery	
Total	15%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$292,225	\$0	\$0	\$0	\$0	\$0	\$213,300	\$213,300	\$0	\$0	\$0	\$0	\$0	\$426,600
Expenditure Attributable to MCA	\$292,225	\$0	\$0	\$0	\$0	\$0	\$213,300	\$213,300	\$0	\$0	\$0	\$0	\$0	\$426,600
Cash Inflow	\$43,514	\$0	\$5,848	\$5,848	\$5,848	\$5,848	\$5,848	\$5,848	\$5,848	\$5,848	\$5,848	\$5,848	\$5,848	\$64,331
Net Cash Flow	-\$248,711	\$0	\$5,848	\$5,848	\$5,848	\$5,848	-\$207,452	-\$207,452	\$5,848	\$5,848	\$5,848	\$5,848	\$5,848	-\$362,269

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	292,225
Infrastructure Charge Per Demand Unit	\$35

27 DEVON AV TO MORELAND LEVER COBURG

	DR04
Estimated Total Capital Cost	\$140,000
Consultancy Fee	
Substantive Cost	\$140,000
External Funding	\$0
Net Substantive Cost	\$140,000
Total Cost (no GST)	\$140,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$140,000

Cost Recovery	
Total	18%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,283	10,996	257	257	257	257	257	257	257	257	257	257	257	13,819
Estimated Total Capital Cost	\$107,755	\$0	\$0	\$0	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,000
Expenditure Attributable to MCA	\$107,755	\$0	\$0	\$0	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,000
Cash Inflow	\$16,755	\$0	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	\$24,771
Net Cash Flow	-\$91,000	\$0	\$2,252	\$2,252	-\$67,748	-\$67,748	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	\$2,252	-\$115,229

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,283
Total Attributable Expenditure	107,755
Infrastructure Charge Per Demand Unit	\$9

MUNRO ST TO LOCH LOUISA COBURG HARD22 (PART A) COBURG

	DR19
Estimated Total Capital Cost	\$380,000
Consultancy Fee	
Substantive Cost	\$380,000
External Funding	\$0
Net Substantive Cost	\$380,000
Total Cost (no GST)	\$380,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$380,000

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,283	10,996	257	257	257	257	257	257	257	257	257	257	257	13,819
Estimated Total Capital Cost	\$260,303	\$0	\$0	\$0	\$0	\$0	\$190,000	\$190,000	\$0	\$0	\$0	\$0	\$0	\$380,000
Expenditure Attributable to MCA	\$260,303	\$0	\$0	\$0	\$0	\$0	\$190,000	\$190,000	\$0	\$0	\$0	\$0	\$0	\$380,000
Cash Inflow	\$40,475	\$0	\$5,440	\$5,440	\$5,440	\$5,440	\$5,440	\$5,440	\$5,440	\$5,440	\$5,440	\$5,440	\$5,440	\$59,839
Net Cash Flow	-\$219,828	\$0	\$5,440	\$5,440	\$5,440	\$5,440	-\$184,560	-\$184,560	\$5,440	\$5,440	\$5,440	\$5,440	\$5,440	-\$320,161

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,283
Total Attributable Expenditure	260,303
Infrastructure Charge Per Demand Unit	\$21

MUNRO ST TO LOCH LOUISA COBURG HARD22 (Part B) COBURG

	DR29
Estimated Total Capital Cost	\$140,000
Consultancy Fee	
Substantive Cost	\$140,000
External Funding	\$0
Net Substantive Cost	\$140,000
Total Cost (no GST)	\$140,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$140,000

Cost Recovery	
Total	16%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,283	10,996	257	257	257	257	257	257	257	257	257	257	257	13,819
Estimated Total Capital Cost	\$95,901	\$0	\$0	\$0	\$0	\$0	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$140,000
Expenditure Attributable to MCA	\$95,901	\$0	\$0	\$0	\$0	\$0	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$140,000
Cash Inflow	\$14,912	\$0	\$2,004	\$2,004	\$2,004	\$2,004	\$2,004	\$2,004	\$2,004	\$2,004	\$2,004	\$2,004	\$2,004	\$22,046
Net Cash Flow	-\$80,989	\$0	\$2,004	\$2,004	\$2,004	\$2,004	-\$67,996	-\$67,996	\$2,004	\$2,004	\$2,004	\$2,004	\$2,004	-\$117,954

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,283
Total Attributable Expenditure	95,901
Infrastructure Charge Per Demand Unit	\$8

MERRIBELL AV - COBURG; NICHOLSON - EDNA:BOTH CARRIAGEWAYS COBURG

	DR98
Estimated Total Capital Cost	\$88,000
Consultancy Fee	
Substantive Cost	\$88,000
External Funding	\$0
Net Substantive Cost	\$88,000
Total Cost (no GST)	\$88,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$88,000

Cost Recovery	
Total	20%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,283	10,996	257	257	257	257	257	257	257	257	257	257	257	13,819
Estimated Total Capital Cost	\$76,103	\$0	\$44,000	\$44,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,000
Expenditure Attributable to MCA	\$76,103	\$0	\$44,000	\$44,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,000
Cash Inflow	\$11,834	\$0	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$17,495
Net Cash Flow	-\$64,270	\$0	-\$42,410	-\$42,410	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	\$1,590	-\$70,505

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,283
Total Attributable Expenditure	76,103
Infrastructure Charge Per Demand Unit	\$6

TCI STREETSCAPE MASTERPLAN COBURG

	RD0001
Estimated Total Capital Cost	\$4,000,000
Consultancy Fee	
Substantive Cost	\$4,000,000
External Funding	\$0
Net Substantive Cost	\$4,000,000
Total Cost (no GST)	\$4,000,000
Timing	2013 to 2023
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$4,000,000

Cost Recovery	
Total	23%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$2,705,617	\$0	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$4,000,000
Expenditure Attributable to MCA	\$2,705,617	\$0	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$363,636	\$4,000,000
Cash Inflow	\$629,907	\$0	\$84,660	\$84,660	\$84,660	\$84,660	\$84,660	\$84,660	\$84,660	\$84,660	\$84,660	\$84,660	\$84,660	\$931,259
Net Cash Flow	-\$2,075,710	\$0	-\$278,976	-\$278,976	-\$278,976	-\$278,976	-\$278,976	-\$278,976	-\$278,976	-\$278,976	-\$278,976	-\$278,976	-\$278,976	-\$3,068,741

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	2,705,617
Infrastructure Charge Per Demand Unit	\$181

KELSON STREET MUNRO-VICTORIA COBURG

	RD0015
Estimated Total Capital Cost	\$198,000
Consultancy Fee	
Substantive Cost	\$198,000
External Funding	\$0
Net Substantive Cost	\$198,000
Total Cost (no GST)	\$198,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$198,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$171,232	\$0	\$99,000	\$99,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$198,000
Expenditure Attributable to MCA	\$171,232	\$0	\$99,000	\$99,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$198,000
Cash Inflow	\$39,865	\$0	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$58,937
Net Cash Flow	-\$131,367	\$0	-\$93,642	-\$93,642	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	\$5,358	-\$139,063

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	171,232
Infrastructure Charge Per Demand Unit	\$11

COBURG STREET RENNIE-HARDWICK-BOTH CARRIAGEWAYS COBURG

	RD0018
Estimated Total Capital Cost	\$175,000
Consultancy Fee	
Substantive Cost	\$175,000
External Funding	\$0
Net Substantive Cost	\$175,000
Total Cost (no GST)	\$175,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$175,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$151,341	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Expenditure Attributable to MCA	\$151,341	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Cash Inflow	\$35,234	\$0	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$52,091
Net Cash Flow	-\$116,107	\$0	-\$82,764	-\$82,764	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	\$4,736	-\$122,909

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	151,341
Infrastructure Charge Per Demand Unit	\$10

MERRIBELL AVENUE NICHOLSON-EDNA COBURG

	RD0021
Estimated Total Capital Cost	\$330,000
Consultancy Fee	
Substantive Cost	\$330,000
External Funding	\$0
Net Substantive Cost	\$330,000
Total Cost (no GST)	\$330,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$330,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$285,387	\$0	\$165,000	\$165,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330,000
Expenditure Attributable to MCA	\$285,387	\$0	\$165,000	\$165,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330,000
Cash Inflow	\$66,442	\$0	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$98,229
Net Cash Flow	-\$218,944	\$0	-\$156,070	-\$156,070	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	\$8,930	-\$231,771

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	285,387
Infrastructure Charge Per Demand Unit	\$19

COBURG STREET HARDWICK-CHANGE OF WIDTH COBURG

	RD0024
Estimated Total Capital Cost	\$40,000
Consultancy Fee	
Substantive Cost	\$40,000
External Funding	\$0
Net Substantive Cost	\$40,000
Total Cost (no GST)	\$40,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$40,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$34,592	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Expenditure Attributable to MCA	\$34,592	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Cash Inflow	\$8,054	\$0	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$11,906
Net Cash Flow	-\$26,539	\$0	-\$18,918	-\$18,918	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	-\$28,094

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	34,592
Infrastructure Charge Per Demand Unit	\$2

COBURG STREET CHANGE OF WIDTH-WALSH COBURG

	RD0025
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$129,721	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$129,721	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Cash Inflow	\$30,201	\$0	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$44,649
Net Cash Flow	-\$99,520	\$0	-\$70,941	-\$70,941	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	\$4,059	-\$105,351

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	129,721
Infrastructure Charge Per Demand Unit	\$9

ARMSTRONG STREET BATMAN-ROSS COBURG

	RD0026
Estimated Total Capital Cost	\$175,000
Consultancy Fee	
Substantive Cost	\$175,000
External Funding	\$0
Net Substantive Cost	\$175,000
Total Cost (no GST)	\$175,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$175,000

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$134,693	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Expenditure Attributable to MCA	\$134,693	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Cash Inflow	\$31,359	\$0	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	\$46,361
Net Cash Flow	-\$103,335	\$0	\$4,215	\$4,215	-\$83,285	-\$83,285	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	\$4,215	-\$128,639

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	134,693
Infrastructure Charge Per Demand Unit	\$9

RYAN STREET ROSS-BATMAN COBURG

	RD0027
Estimated Total Capital Cost	\$130,000
Consultancy Fee	
Substantive Cost	\$130,000
External Funding	\$0
Net Substantive Cost	\$130,000
Total Cost (no GST)	\$130,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$130,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$112,425	\$0	\$65,000	\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$130,000
Expenditure Attributable to MCA	\$112,425	\$0	\$65,000	\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$130,000
Cash Inflow	\$26,174	\$0	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$38,696
Net Cash Flow	-\$86,251	\$0	-\$61,482	-\$61,482	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	\$3,518	-\$91,304

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	112,425
Infrastructure Charge Per Demand Unit	\$8

HAWTHORN STREET SELBOURNE-REYNARD COBURG

	RD0028
Estimated Total Capital Cost	\$400,000
Consultancy Fee	
Substantive Cost	\$400,000
External Funding	\$0
Net Substantive Cost	\$400,000
Total Cost (no GST)	\$400,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$400,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$345,923	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Expenditure Attributable to MCA	\$345,923	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Cash Inflow	\$80,536	\$0	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$119,065
Net Cash Flow	-\$265,387	\$0	-\$189,176	-\$189,176	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	-\$280,935

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	345,923
Infrastructure Charge Per Demand Unit	\$23

ROSS STREET GAFFNEY-ROGERS COBURG

	RD0029
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$37,989	\$0	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$56,163
Net Cash Flow	-\$125,183	\$0	\$5,106	-\$94,894	-\$94,894	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	-\$143,837

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	163,171
Infrastructure Charge Per Demand Unit	\$11

THE GROVE GROVE DE CARLE-BARROW COBURG

	RD0035
Estimated Total Capital Cost	\$750,000
Consultancy Fee	
Substantive Cost	\$750,000
External Funding	\$0
Net Substantive Cost	\$750,000
Total Cost (no GST)	\$750,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$750,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$611,892	\$0	\$0	\$375,000	\$375,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000
Expenditure Attributable to MCA	\$611,892	\$0	\$0	\$375,000	\$375,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000
Cash Inflow	\$142,458	\$0	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$210,610
Net Cash Flow	-\$469,435	\$0	\$19,146	-\$355,854	-\$355,854	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	\$19,146	-\$539,390

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	611,892
Infrastructure Charge Per Demand Unit	\$41

BATMAN AVE GAFFNEY-RYAN COBURG

	RD0036
Estimated Total Capital Cost	\$60,000
Consultancy Fee	
Substantive Cost	\$60,000
External Funding	\$0
Net Substantive Cost	\$60,000
Total Cost (no GST)	\$60,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$60,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$51,888	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Expenditure Attributable to MCA	\$51,888	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Cash Inflow	\$12,080	\$0	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$17,860
Net Cash Flow	-\$39,808	\$0	-\$28,376	-\$28,376	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	\$1,624	-\$42,140

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	\$1,888
Infrastructure Charge Per Demand Unit	\$3

SUTHERLAND STREET MURRAY-OHEA COBURG

	RD0043
Estimated Total Capital Cost	\$28,963
Consultancy Fee	
Substantive Cost	\$28,963
External Funding	\$0
Net Substantive Cost	\$28,963
Total Cost (no GST)	\$28,963
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,963

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$22,292	\$0	\$0	\$0	\$14,482	\$14,482	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,963
Expenditure Attributable to MCA	\$22,292	\$0	\$0	\$0	\$14,482	\$14,482	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,963
Cash Inflow	\$5,190	\$0	\$698	\$698	\$698	\$698	\$698	\$698	\$698	\$698	\$698	\$698	\$698	\$7,673
Net Cash Flow	-\$17,102	\$0	\$698	\$698	-\$13,784	-\$13,784	\$698	\$698	\$698	\$698	\$698	\$698	\$698	-\$21,290

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	22,292
Infrastructure Charge Per Demand Unit	\$1

SOLDAN STREET SUSSEX-CRAMER COBURG & PASCOE VALE SOUTH

	RD0051
Estimated Total Capital Cost	\$18,715
Consultancy Fee	
Substantive Cost	\$18,715
External Funding	\$0
Net Substantive Cost	\$18,715
Total Cost (no GST)	\$18,715
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,715

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$14,405	\$0	\$0	\$0	\$9,358	\$9,358	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,715
Expenditure Attributable to MCA	\$14,405	\$0	\$0	\$0	\$9,358	\$9,358	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,715
Cash Inflow	\$3,354	\$0	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$4,958
Net Cash Flow	-\$11,051	\$0	\$451	\$451	-\$8,907	-\$8,907	\$451	\$451	\$451	\$451	\$451	\$451	\$451	-\$13,757

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	14,405
Infrastructure Charge Per Demand Unit	\$1

WALSH STREET CHAMBERS-SYDNEY COBURG

	RD0077
Estimated Total Capital Cost	\$62,548
Consultancy Fee	
Substantive Cost	\$62,548
External Funding	\$0
Net Substantive Cost	\$62,548
Total Cost (no GST)	\$62,548
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$62,548

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$54,092	\$0	\$31,274	\$31,274	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$62,548
Expenditure Attributable to MCA	\$54,092	\$0	\$31,274	\$31,274	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$62,548
Cash Inflow	\$12,593	\$0	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$18,618
Net Cash Flow	-\$41,499	\$0	-\$29,581	-\$29,581	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	\$1,693	-\$43,930

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	54,092
Infrastructure Charge Per Demand Unit	\$4

VICTORIA STREET BELLEVUE-ALICE COBURG

	RD0083
Estimated Total Capital Cost	\$71,212
Consultancy Fee	
Substantive Cost	\$71,212
External Funding	\$0
Net Substantive Cost	\$71,212
Total Cost (no GST)	\$71,212
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$71,212

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$61,585	\$0	\$35,606	\$35,606	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71,212
Expenditure Attributable to MCA	\$61,585	\$0	\$35,606	\$35,606	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71,212
Cash Inflow	\$14,338	\$0	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$21,197
Net Cash Flow	-\$47,247	\$0	-\$33,679	-\$33,679	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	\$1,927	-\$50,015

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	61,585
Infrastructure Charge Per Demand Unit	\$4

BUTLER GROVE THE GROVE-RENNIE COBURG

	RD0085
Estimated Total Capital Cost	\$27,772
Consultancy Fee	
Substantive Cost	\$27,772
External Funding	\$0
Net Substantive Cost	\$27,772
Total Cost (no GST)	\$27,772
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,772

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$24,017	\$0	\$13,886	\$13,886	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,772
Expenditure Attributable to MCA	\$24,017	\$0	\$13,886	\$13,886	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,772
Cash Inflow	\$5,592	\$0	\$752	\$752	\$752	\$752	\$752	\$752	\$752	\$752	\$752	\$752	\$752	\$8,267
Net Cash Flow	-\$18,426	\$0	-\$13,134	-\$13,134	\$752	\$752	\$752	\$752	\$752	\$752	\$752	\$752	\$752	-\$19,505

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	24,017
Infrastructure Charge Per Demand Unit	\$2

TRAFFIC CALMING GLENCAIRN AVENUE COBURG

	RD0149
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$4,027	\$0	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$5,953
Net Cash Flow	-\$13,269	\$0	-\$9,459	-\$9,459	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	-\$14,047

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	17,296
Infrastructure Charge Per Demand Unit	\$1

TRAFFIC CALMING ROSE ST TO MUNROE ST COBURG

	RD0155
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$12,972	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$12,972	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Cash Inflow	\$3,020	\$0	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$4,465
Net Cash Flow	-\$9,952	\$0	-\$7,094	-\$7,094	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	-\$10,535

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	12,972
Infrastructure Charge Per Demand Unit	\$1

TRAFFIC CALMING REYNARD ST TO SAUNDERS ST COBURG

	RD0156
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$8,648	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$8,648	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cash Inflow	\$2,013	\$0	\$271	\$271	\$271	\$271	\$271	\$271	\$271	\$271	\$271	\$271	\$271	\$2,977
Net Cash Flow	-\$6,635	\$0	-\$4,729	-\$4,729	\$271	\$271	\$271	\$271	\$271	\$271	\$271	\$271	\$271	-\$7,023

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	8,648
Infrastructure Charge Per Demand Unit	\$1

THE GROVE GROVE NICHOLSON-DEAD END COBURG

	RD0166
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$244,757	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$244,757	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$56,983	\$0	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$84,244
Net Cash Flow	-\$187,774	\$0	\$7,659	-\$142,341	-\$142,341	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	\$7,659	-\$215,756

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	244,757
Infrastructure Charge Per Demand Unit	\$16

DEVON AVENUE MORELAND-LEVER COBURG

	RD0167
Estimated Total Capital Cost	\$512,041
Consultancy Fee	
Substantive Cost	\$512,041
External Funding	\$0
Net Substantive Cost	\$512,041
Total Cost (no GST)	\$512,041
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$512,041

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$394,106	\$0	\$0	\$0	\$256,021	\$256,021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$512,041
Expenditure Attributable to MCA	\$394,106	\$0	\$0	\$0	\$256,021	\$256,021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$512,041
Cash Inflow	\$91,754	\$0	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	\$135,649
Net Cash Flow	-\$302,352	\$0	\$12,332	\$12,332	-\$243,689	-\$243,689	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	\$12,332	-\$376,392

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	394,106
Infrastructure Charge Per Demand Unit	\$26

THE GROVE GROVE SYDNEY-DE CARLE COBURG

	RD0168
Estimated Total Capital Cost	\$234,207
Consultancy Fee	
Substantive Cost	\$234,207
External Funding	\$0
Net Substantive Cost	\$234,207
Total Cost (no GST)	\$234,207
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$234,207

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$191,079	\$0	\$0	\$117,104	\$117,104	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$234,207
Expenditure Attributable to MCA	\$191,079	\$0	\$0	\$117,104	\$117,104	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$234,207
Cash Inflow	\$44,486	\$0	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$65,768
Net Cash Flow	-\$146,593	\$0	\$5,979	-\$111,125	-\$111,125	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	\$5,979	-\$168,439

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	191,079
Infrastructure Charge Per Demand Unit	\$13

DE CARLE STREET THE GROVE-RENNIE COBURG

	RD0169
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$37,989	\$0	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$56,163
Net Cash Flow	-\$125,183	\$0	\$5,106	-\$94,894	-\$94,894	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	-\$143,837

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	163,171
Infrastructure Charge Per Demand Unit	\$11

DAVIS STREET MUNRO-BELL COBURG

	RD0170
Estimated Total Capital Cost	\$400,000
Consultancy Fee	
Substantive Cost	\$400,000
External Funding	\$0
Net Substantive Cost	\$400,000
Total Cost (no GST)	\$400,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$400,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$326,343	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Expenditure Attributable to MCA	\$326,343	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Cash Inflow	\$75,977	\$0	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$112,325
Net Cash Flow	-\$250,365	\$0	\$10,211	-\$189,789	-\$189,789	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	\$10,211	-\$287,675

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	326,343
Infrastructure Charge Per Demand Unit	\$22

FRANKLIN STREET HARDWICK-RENNIE COBURG

	RD0173
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$122,378	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$122,378	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Cash Inflow	\$28,492	\$0	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$42,122
Net Cash Flow	-\$93,887	\$0	\$3,829	-\$71,171	-\$71,171	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	\$3,829	-\$107,878

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	122,378
Infrastructure Charge Per Demand Unit	\$8

THE AVENUE DE CARLE-BARROW COBURG

	RD0175
Estimated Total Capital Cost	\$600,000
Consultancy Fee	
Substantive Cost	\$600,000
External Funding	\$0
Net Substantive Cost	\$600,000
Total Cost (no GST)	\$600,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$600,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$489,514	\$0	\$0	\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Expenditure Attributable to MCA	\$489,514	\$0	\$0	\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Cash Inflow	\$113,966	\$0	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$168,488
Net Cash Flow	-\$375,548	\$0	\$15,317	-\$284,683	-\$284,683	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	\$15,317	-\$431,512

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	489,514
Infrastructure Charge Per Demand Unit	\$33

COLLINS STREET MURRAY-OHEA COBURG

	RD0176
Estimated Total Capital Cost	\$175,000
Consultancy Fee	
Substantive Cost	\$175,000
External Funding	\$0
Net Substantive Cost	\$175,000
Total Cost (no GST)	\$175,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$175,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$142,775	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Expenditure Attributable to MCA	\$142,775	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Cash Inflow	\$33,240	\$0	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$49,142
Net Cash Flow	-\$109,535	\$0	\$4,467	-\$83,033	-\$83,033	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	\$4,467	-\$125,858

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	142,775
Infrastructure Charge Per Demand Unit	\$10

CROZIER STREET COLE-NICHOLSON COBURG

	RD0181
Estimated Total Capital Cost	\$140,500
Consultancy Fee	
Substantive Cost	\$140,500
External Funding	\$0
Net Substantive Cost	\$140,500
Total Cost (no GST)	\$140,500
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$140,500

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$114,628	\$0	\$0	\$70,250	\$70,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,500
Expenditure Attributable to MCA	\$114,628	\$0	\$0	\$70,250	\$70,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,500
Cash Inflow	\$26,687	\$0	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$39,454
Net Cash Flow	-\$87,941	\$0	\$3,587	-\$66,663	-\$66,663	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	\$3,587	-\$101,046

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	114,628
Infrastructure Charge Per Demand Unit	\$8

THE AVENUE DEAD END-DE CARLE COBURG

	RD0182
Estimated Total Capital Cost	\$120,000
Consultancy Fee	
Substantive Cost	\$120,000
External Funding	\$0
Net Substantive Cost	\$120,000
Total Cost (no GST)	\$120,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$120,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$97,903	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Expenditure Attributable to MCA	\$97,903	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Cash Inflow	\$22,793	\$0	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$33,698
Net Cash Flow	-\$75,110	\$0	\$3,063	-\$56,937	-\$56,937	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	\$3,063	-\$86,302

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	97,903
Infrastructure Charge Per Demand Unit	\$7

GLENORA AVENUE CARLISLE-RENNIE COBURG

	RD0183
Estimated Total Capital Cost	\$303,144
Consultancy Fee	
Substantive Cost	\$303,144
External Funding	\$0
Net Substantive Cost	\$303,144
Total Cost (no GST)	\$303,144
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$303,144

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$247,322	\$0	\$0	\$151,572	\$151,572	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$303,144
Expenditure Attributable to MCA	\$247,322	\$0	\$0	\$151,572	\$151,572	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$303,144
Cash Inflow	\$57,580	\$0	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$85,127
Net Cash Flow	-\$189,742	\$0	\$7,739	-\$143,833	-\$143,833	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	\$7,739	-\$218,017

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	247,322
Infrastructure Charge Per Demand Unit	\$17

FLINDERS STREET OHEA-MURRAY COBURG

	RD0184
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$37,989	\$0	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$56,163
Net Cash Flow	-\$125,183	\$0	\$5,106	-\$94,894	-\$94,894	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	\$5,106	-\$143,837

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	163,171
Infrastructure Charge Per Demand Unit	\$11

JESSIE STREET STATION-WEST END-DEAD END COBURG

	RD0190
Estimated Total Capital Cost	\$31,330
Consultancy Fee	
Substantive Cost	\$31,330
External Funding	\$0
Net Substantive Cost	\$31,330
Total Cost (no GST)	\$31,330
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,330

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$24,114	\$0	\$0	\$0	\$15,665	\$15,665	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,330
Expenditure Attributable to MCA	\$24,114	\$0	\$0	\$0	\$15,665	\$15,665	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,330
Cash Inflow	\$5,614	\$0	\$755	\$755	\$755	\$755	\$755	\$755	\$755	\$755	\$755	\$755	\$755	\$8,300
Net Cash Flow	-\$18,500	\$0	\$755	\$755	-\$14,910	-\$14,910	\$755	\$755	\$755	\$755	\$755	\$755	\$755	-\$23,030

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	24,114
Infrastructure Charge Per Demand Unit	\$2

CARLISLE STREET NICHOLSON-GLENORA COBURG

	RD0206
Estimated Total Capital Cost	\$19,170
Consultancy Fee	
Substantive Cost	\$19,170
External Funding	\$0
Net Substantive Cost	\$19,170
Total Cost (no GST)	\$19,170
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,170

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$15,640	\$0	\$0	\$9,585	\$9,585	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,170
Expenditure Attributable to MCA	\$15,640	\$0	\$0	\$9,585	\$9,585	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,170
Cash Inflow	\$3,641	\$0	\$489	\$489	\$489	\$489	\$489	\$489	\$489	\$489	\$489	\$489	\$489	\$5,383
Net Cash Flow	-\$11,999	\$0	\$489	-\$9,096	-\$9,096	\$489	\$489	\$489	\$489	\$489	\$489	\$489	\$489	-\$13,787

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	15,640
Infrastructure Charge Per Demand Unit	\$1

MUNRO STREET LOCH-LOUISA COBURG

	RD0213
Estimated Total Capital Cost	\$125,778
Consultancy Fee	
Substantive Cost	\$125,778
External Funding	\$0
Net Substantive Cost	\$125,778
Total Cost (no GST)	\$125,778
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$125,778

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$102,617	\$0	\$0	\$62,889	\$62,889	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,778
Expenditure Attributable to MCA	\$102,617	\$0	\$0	\$62,889	\$62,889	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,778
Cash Inflow	\$23,891	\$0	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$35,320
Net Cash Flow	-\$78,726	\$0	\$3,211	-\$59,678	-\$59,678	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	\$3,211	-\$90,458

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	102,617
Infrastructure Charge Per Demand Unit	\$7

WALSH STREET PATTERSON-BARROW COBURG

	RD0215
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$8,159	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$8,159	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cash Inflow	\$1,899	\$0	\$255	\$255	\$255	\$255	\$255	\$255	\$255	\$255	\$255	\$255	\$255	\$2,808
Net Cash Flow	-\$6,259	\$0	\$255	-\$4,745	-\$4,745	\$255	\$255	\$255	\$255	\$255	\$255	\$255	\$255	-\$7,192

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	8,159
Infrastructure Charge Per Demand Unit	\$1

CRAMER STREET SOUDAN-MURRAY COBURG

	RD0216
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$16,317	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$16,317	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$3,799	\$0	\$511	\$511	\$511	\$511	\$511	\$511	\$511	\$511	\$511	\$511	\$511	\$5,616
Net Cash Flow	-\$12,518	\$0	\$511	-\$9,489	-\$9,489	\$511	\$511	\$511	\$511	\$511	\$511	\$511	\$511	-\$14,384

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	16,317
Infrastructure Charge Per Demand Unit	\$1

DE CARLE STREET THE AVENUE-THE GROVE COBURG

	RD0217
Estimated Total Capital Cost	\$35,000
Consultancy Fee	
Substantive Cost	\$35,000
External Funding	\$0
Net Substantive Cost	\$35,000
Total Cost (no GST)	\$35,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$35,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$28,555	\$0	\$0	\$17,500	\$17,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
Expenditure Attributable to MCA	\$28,555	\$0	\$0	\$17,500	\$17,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
Cash Inflow	\$6,648	\$0	\$893	\$893	\$893	\$893	\$893	\$893	\$893	\$893	\$893	\$893	\$893	\$9,828
Net Cash Flow	-\$21,907	\$0	\$893	-\$16,607	-\$16,607	\$893	\$893	\$893	\$893	\$893	\$893	\$893	\$893	-\$25,172

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	28,555
Infrastructure Charge Per Demand Unit	\$2

REYNARD STREET PORTLAND-BRUCE COBURG

	RD0222
Estimated Total Capital Cost	\$66,940
Consultancy Fee	
Substantive Cost	\$66,940
External Funding	\$0
Net Substantive Cost	\$66,940
Total Cost (no GST)	\$66,940
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$66,940

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$54,613	\$0	\$0	\$33,470	\$33,470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,940
Expenditure Attributable to MCA	\$54,613	\$0	\$0	\$33,470	\$33,470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,940
Cash Inflow	\$12,715	\$0	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$18,798
Net Cash Flow	-\$41,899	\$0	\$1,709	-\$31,761	-\$31,761	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	\$1,709	-\$48,142

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	54,613
Infrastructure Charge Per Demand Unit	\$4

CRAMER STREET BELL-SOUDAN COBURG

	RD0223
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$12,238	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$12,238	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Cash Inflow	\$2,849	\$0	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$4,212
Net Cash Flow	-\$9,389	\$0	\$383	-\$7,117	-\$7,117	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	-\$10,788

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	12,238
Infrastructure Charge Per Demand Unit	\$1

KELSON STREET MUNRO-VICTORIA-RIGHT SIDE

	RD0245
Estimated Total Capital Cost	\$12,554
Consultancy Fee	
Substantive Cost	\$12,554
External Funding	\$0
Net Substantive Cost	\$12,554
Total Cost (no GST)	\$12,554
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,554

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$10,242	\$0	\$0	\$6,277	\$6,277	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,554
Expenditure Attributable to MCA	\$10,242	\$0	\$0	\$6,277	\$6,277	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,554
Cash Inflow	\$2,385	\$0	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$3,525
Net Cash Flow	-\$7,858	\$0	\$320	-\$5,957	-\$5,957	\$320	\$320	\$320	\$320	\$320	\$320	\$320	\$320	-\$9,029

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	10,242
Infrastructure Charge Per Demand Unit	\$1

TRAFFIC CALMING SAUNDERS STREET COBURG

	RD0283
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$24,476	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$24,476	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$5,698	\$0	\$766	\$766	\$766	\$766	\$766	\$766	\$766	\$766	\$766	\$766	\$766	\$8,424
Net Cash Flow	-\$18,777	\$0	\$766	-\$14,234	-\$14,234	\$766	\$766	\$766	\$766	\$766	\$766	\$766	\$766	-\$21,576

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	24,476
Infrastructure Charge Per Demand Unit	\$2

SPLITTER ISLANDS-EITHER SIDE OF PRESTON STREET MUNRO STREET-PRESTON STREET COBURG

	RD0284
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$12,238	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$12,238	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Cash Inflow	\$2,849	\$0	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$4,212
Net Cash Flow	-\$9,389	\$0	\$383	-\$7,117	-\$7,117	\$383	\$383	\$383	\$383	\$383	\$383	\$383	\$383	-\$10,788

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	12,238
Infrastructure Charge Per Demand Unit	\$1

RODDA STREET BUDDS-BELL COBURG SOUTH OF NEW DEVELOPMENT COBURG

	RD0285
Estimated Total Capital Cost	\$180,000
Consultancy Fee	
Substantive Cost	\$180,000
External Funding	\$0
Net Substantive Cost	\$180,000
Total Cost (no GST)	\$180,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$180,000

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$138,542	\$0	\$0	\$0	\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
Expenditure Attributable to MCA	\$138,542	\$0	\$0	\$0	\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
Cash Inflow	\$32,255	\$0	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	\$47,685
Net Cash Flow	-\$106,287	\$0	\$4,335	\$4,335	-\$85,665	-\$85,665	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	\$4,335	-\$132,315

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	138,542
Infrastructure Charge Per Demand Unit	\$9

BREARLEY PARADE ROSE-MELVILLE COBURG & PASCOE VALE SOUTH

	RD0286
Estimated Total Capital Cost	\$66,250
Consultancy Fee	
Substantive Cost	\$66,250
External Funding	\$0
Net Substantive Cost	\$66,250
Total Cost (no GST)	\$66,250
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$66,250

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$50,991	\$0	\$0	\$0	\$33,125	\$33,125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,250
Expenditure Attributable to MCA	\$50,991	\$0	\$0	\$0	\$33,125	\$33,125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,250
Cash Inflow	\$11,871	\$0	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	\$17,551
Net Cash Flow	-\$39,120	\$0	\$1,596	\$1,596	-\$31,529	-\$31,529	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	\$1,596	-\$48,699

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	50,991
Infrastructure Charge Per Demand Unit	\$3

BELGRAVE STREET HARDING-BELL COBURG

	RD0288
Estimated Total Capital Cost	\$450,000
Consultancy Fee	
Substantive Cost	\$450,000
External Funding	\$0
Net Substantive Cost	\$450,000
Total Cost (no GST)	\$450,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$450,000

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$346,354	\$0	\$0	\$0	\$225,000	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450,000
Expenditure Attributable to MCA	\$346,354	\$0	\$0	\$0	\$225,000	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450,000
Cash Inflow	\$80,636	\$0	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	\$119,213
Net Cash Flow	-\$265,718	\$0	\$10,838	\$10,838	-\$214,162	-\$214,162	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	\$10,838	-\$330,787

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	346,354
Infrastructure Charge Per Demand Unit	\$23

ROGERS STREET ROSS-DEAD END COBURG

	RD0289
Estimated Total Capital Cost	\$199,500
Consultancy Fee	
Substantive Cost	\$199,500
External Funding	\$0
Net Substantive Cost	\$199,500
Total Cost (no GST)	\$199,500
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$199,500

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$153,550	\$0	\$0	\$0	\$99,750	\$99,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$199,500
Expenditure Attributable to MCA	\$153,550	\$0	\$0	\$0	\$99,750	\$99,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$199,500
Cash Inflow	\$35,749	\$0	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	\$52,851
Net Cash Flow	-\$117,802	\$0	\$4,805	\$4,805	-\$94,945	-\$94,945	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	\$4,805	-\$146,649

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	153,550
Infrastructure Charge Per Demand Unit	\$10

WATERFIELD STREET BELL-VICTORIA COBURG

	RD0294
Estimated Total Capital Cost	\$500,000
Consultancy Fee	
Substantive Cost	\$500,000
External Funding	\$0
Net Substantive Cost	\$500,000
Total Cost (no GST)	\$500,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$500,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$363,055	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Expenditure Attributable to MCA	\$363,055	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cash Inflow	\$84,524	\$0	\$11,360	\$11,360	\$11,360	\$11,360	\$11,360	\$11,360	\$11,360	\$11,360	\$11,360	\$11,360	\$11,360	\$124,961
Net Cash Flow	-\$278,530	\$0	\$11,360	\$11,360	\$11,360	-\$238,640	-\$238,640	\$11,360	\$11,360	\$11,360	\$11,360	\$11,360	\$11,360	-\$375,039

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	363,055
Infrastructure Charge Per Demand Unit	\$24

STATION STREET HALL-MORELAND WEST SIDE ONLY COBURG

	RD0298
Estimated Total Capital Cost	\$175,000
Consultancy Fee	
Substantive Cost	\$175,000
External Funding	\$0
Net Substantive Cost	\$175,000
Total Cost (no GST)	\$175,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$175,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$127,069	\$0	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Expenditure Attributable to MCA	\$127,069	\$0	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Cash Inflow	\$29,584	\$0	\$3,976	\$3,976	\$3,976	\$3,976	\$3,976	\$3,976	\$3,976	\$3,976	\$3,976	\$3,976	\$3,976	\$43,737
Net Cash Flow	-\$97,486	\$0	\$3,976	\$3,976	\$3,976	-\$83,524	-\$83,524	\$3,976	\$3,976	\$3,976	\$3,976	\$3,976	\$3,976	-\$131,263

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	127,069
Infrastructure Charge Per Demand Unit	\$8

PHILLIPS STREET SHAFTESBURY-REYNARD COBURG

	RD0305
Estimated Total Capital Cost	\$400,000
Consultancy Fee	
Substantive Cost	\$400,000
External Funding	\$0
Net Substantive Cost	\$400,000
Total Cost (no GST)	\$400,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$400,000

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$307,870	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Expenditure Attributable to MCA	\$307,870	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Cash Inflow	\$71,677	\$0	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	\$105,967
Net Cash Flow	-\$236,194	\$0	\$9,633	\$9,633	-\$190,367	-\$190,367	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	\$9,633	-\$294,033

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	307,870
Infrastructure Charge Per Demand Unit	\$21

GLENORA AVENUE HARDING-CARLISLE COBURG

	RD0306
Estimated Total Capital Cost	\$208,000
Consultancy Fee	
Substantive Cost	\$208,000
External Funding	\$0
Net Substantive Cost	\$208,000
Total Cost (no GST)	\$208,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$208,000

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$160,093	\$0	\$0	\$0	\$104,000	\$104,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$208,000
Expenditure Attributable to MCA	\$160,093	\$0	\$0	\$0	\$104,000	\$104,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$208,000
Cash Inflow	\$37,272	\$0	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	\$55,103
Net Cash Flow	-\$122,821	\$0	\$5,009	\$5,009	-\$98,991	-\$98,991	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	\$5,009	-\$152,897

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	160,093
Infrastructure Charge Per Demand Unit	\$11

LOUISA STREET VICTORIA-MUNRO COBURG

	RD0309
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$230,903	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$230,903	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$53,758	\$0	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	\$79,475
Net Cash Flow	-\$177,145	\$0	\$7,225	\$7,225	-\$142,775	-\$142,775	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	\$7,225	-\$220,525

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	230,903
Infrastructure Charge Per Demand Unit	\$15

NORMAN STREET SYDNEY-CAMERON COBURG

	RD0318
Estimated Total Capital Cost	\$16,848
Consultancy Fee	
Substantive Cost	\$16,848
External Funding	\$0
Net Substantive Cost	\$16,848
Total Cost (no GST)	\$16,848
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,848

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$12,967	\$0	\$0	\$0	\$8,424	\$8,424	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,848
Expenditure Attributable to MCA	\$12,967	\$0	\$0	\$0	\$8,424	\$8,424	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,848
Cash Inflow	\$3,019	\$0	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$4,463
Net Cash Flow	-\$9,948	\$0	\$406	\$406	-\$8,018	-\$8,018	\$406	\$406	\$406	\$406	\$406	\$406	\$406	-\$12,385

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	12,967
Infrastructure Charge Per Demand Unit	\$1

CLIFTON GROVE MURRAY-BELL COBURG

	RD0329
Estimated Total Capital Cost	\$23,426
Consultancy Fee	
Substantive Cost	\$23,426
External Funding	\$0
Net Substantive Cost	\$23,426
Total Cost (no GST)	\$23,426
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,426

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$18,030	\$0	\$0	\$0	\$11,713	\$11,713	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,426
Expenditure Attributable to MCA	\$18,030	\$0	\$0	\$0	\$11,713	\$11,713	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,426
Cash Inflow	\$4,198	\$0	\$564	\$564	\$564	\$564	\$564	\$564	\$564	\$564	\$564	\$564	\$564	\$6,206
Net Cash Flow	-\$13,833	\$0	\$564	\$564	-\$11,149	-\$11,149	\$564	\$564	\$564	\$564	\$564	\$564	\$564	-\$17,220

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	18,030
Infrastructure Charge Per Demand Unit	\$1

CLIFTON GROVE OHEA-MURRAY COBURG

	RD0332
Estimated Total Capital Cost	\$20,943
Consultancy Fee	
Substantive Cost	\$20,943
External Funding	\$0
Net Substantive Cost	\$20,943
Total Cost (no GST)	\$20,943
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,943

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$16,119	\$0	\$0	\$0	\$10,472	\$10,472	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,943
Expenditure Attributable to MCA	\$16,119	\$0	\$0	\$0	\$10,472	\$10,472	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,943
Cash Inflow	\$3,753	\$0	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$5,548
Net Cash Flow	-\$12,367	\$0	\$504	\$504	-\$9,967	-\$9,967	\$504	\$504	\$504	\$504	\$504	\$504	\$504	-\$15,395

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	16,119
Infrastructure Charge Per Demand Unit	\$1

BECKWITH STREET OHEA-WILSON COBURG

	RD0333
Estimated Total Capital Cost	\$22,009
Consultancy Fee	
Substantive Cost	\$22,009
External Funding	\$0
Net Substantive Cost	\$22,009
Total Cost (no GST)	\$22,009
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,009

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$16,940	\$0	\$0	\$0	\$11,005	\$11,005	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,009
Expenditure Attributable to MCA	\$16,940	\$0	\$0	\$0	\$11,005	\$11,005	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,009
Cash Inflow	\$3,944	\$0	\$530	\$530	\$530	\$530	\$530	\$530	\$530	\$530	\$530	\$530	\$530	\$5,831
Net Cash Flow	-\$12,996	\$0	\$530	\$530	-\$10,474	-\$10,474	\$530	\$530	\$530	\$530	\$530	\$530	\$530	-\$16,178

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	16,940
Infrastructure Charge Per Demand Unit	\$1

NELSON STREET MUNRO-VICTORIA COBURG

	RD0338
Estimated Total Capital Cost	\$24,037
Consultancy Fee	
Substantive Cost	\$24,037
External Funding	\$0
Net Substantive Cost	\$24,037
Total Cost (no GST)	\$24,037
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$24,037

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$18,501	\$0	\$0	\$0	\$12,019	\$12,019	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,037
Expenditure Attributable to MCA	\$18,501	\$0	\$0	\$0	\$12,019	\$12,019	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,037
Cash Inflow	\$4,307	\$0	\$579	\$579	\$579	\$579	\$579	\$579	\$579	\$579	\$579	\$579	\$579	\$6,368
Net Cash Flow	-\$14,193	\$0	\$579	\$579	-\$11,440	-\$11,440	\$579	\$579	\$579	\$579	\$579	\$579	\$579	-\$17,669

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	18,501
Infrastructure Charge Per Demand Unit	\$1

WATCHTOWER ROAD JIKA-LYNN COBURG

	RD0339
Estimated Total Capital Cost	\$11,206
Consultancy Fee	
Substantive Cost	\$11,206
External Funding	\$0
Net Substantive Cost	\$11,206
Total Cost (no GST)	\$11,206
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,206

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$8,625	\$0	\$0	\$0	\$5,603	\$5,603	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,206
Expenditure Attributable to MCA	\$8,625	\$0	\$0	\$0	\$5,603	\$5,603	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,206
Cash Inflow	\$2,008	\$0	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$2,969
Net Cash Flow	-\$6,617	\$0	\$270	\$270	-\$5,333	-\$5,333	\$270	\$270	\$270	\$270	\$270	\$270	\$270	-\$8,237

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	8,625
Infrastructure Charge Per Demand Unit	\$1

QUARRY CIRCUIT DEAD END-FARM COBURG

	RD0340
Estimated Total Capital Cost	\$23,153
Consultancy Fee	
Substantive Cost	\$23,153
External Funding	\$0
Net Substantive Cost	\$23,153
Total Cost (no GST)	\$23,153
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,153

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$17,820	\$0	\$0	\$0	\$11,577	\$11,577	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,153
Expenditure Attributable to MCA	\$17,820	\$0	\$0	\$0	\$11,577	\$11,577	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,153
Cash Inflow	\$4,149	\$0	\$558	\$558	\$558	\$558	\$558	\$558	\$558	\$558	\$558	\$558	\$558	\$6,134
Net Cash Flow	-\$13,671	\$0	\$558	\$558	-\$11,019	-\$11,019	\$558	\$558	\$558	\$558	\$558	\$558	\$558	-\$17,019

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	17,820
Infrastructure Charge Per Demand Unit	\$1

HIGH STREET BELL-MURRAY COBURG

	RD0363
Estimated Total Capital Cost	\$18,980
Consultancy Fee	
Substantive Cost	\$18,980
External Funding	\$0
Net Substantive Cost	\$18,980
Total Cost (no GST)	\$18,980
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,980

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$14,608	\$0	\$0	\$0	\$9,490	\$9,490	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,980
Expenditure Attributable to MCA	\$14,608	\$0	\$0	\$0	\$9,490	\$9,490	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,980
Cash Inflow	\$3,401	\$0	\$457	\$457	\$457	\$457	\$457	\$457	\$457	\$457	\$457	\$457	\$457	\$5,028
Net Cash Flow	-\$11,207	\$0	\$457	\$457	-\$9,033	-\$9,033	\$457	\$457	\$457	\$457	\$457	\$457	\$457	-\$13,952

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	14,608
Infrastructure Charge Per Demand Unit	\$1

ROW-131 SYDNEY LANE CARRON-REAR 139 SYDNEY BOTH CARRIAGEWAYS COBURG

	RD0382
Estimated Total Capital Cost	\$28,561
Consultancy Fee	
Substantive Cost	\$28,561
External Funding	\$0
Net Substantive Cost	\$28,561
Total Cost (no GST)	\$28,561
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,561

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$15,497	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,280	\$14,280	\$0	\$28,561
Expenditure Attributable to MCA	\$15,497	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,280	\$14,280	\$0	\$28,561
Cash Inflow	\$3,608	\$0	\$485	\$485	\$485	\$485	\$485	\$485	\$485	\$485	\$485	\$485	\$485	\$5,334
Net Cash Flow	-\$11,889	\$0	\$485	\$485	\$485	\$485	\$485	\$485	\$485	\$485	-\$13,795	-\$13,795	\$485	-\$23,227

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	15,497
Infrastructure Charge Per Demand Unit	\$1

KELSON STREET VICTORIA-BELL COBURG

	RD0422
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$145,222	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$145,222	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$33,810	\$0	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$49,985
Net Cash Flow	-\$111,412	\$0	\$4,544	\$4,544	\$4,544	-\$95,456	-\$95,456	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	-\$150,015

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	145,222
Infrastructure Charge Per Demand Unit	\$10

BUDDS STREET BELL-CHANGE OF SEAL COBURG

	RD0424
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$137,002	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$137,002	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$31,896	\$0	\$4,287	\$4,287	\$4,287	\$4,287	\$4,287	\$4,287	\$4,287	\$4,287	\$4,287	\$4,287	\$4,287	\$47,155
Net Cash Flow	-\$105,106	\$0	\$4,287	\$4,287	\$4,287	\$4,287	-\$95,713	-\$95,713	\$4,287	\$4,287	\$4,287	\$4,287	\$4,287	-\$152,845

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	137,002
Infrastructure Charge Per Demand Unit	\$9

VICTORIA STREET RAILWAY-WATERFIELD COBURG

	RD0428
Estimated Total Capital Cost	\$250,000
Consultancy Fee	
Substantive Cost	\$250,000
External Funding	\$0
Net Substantive Cost	\$250,000
Total Cost (no GST)	\$250,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$181,527	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Expenditure Attributable to MCA	\$181,527	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Cash Inflow	\$42,262	\$0	\$5,680	\$5,680	\$5,680	\$5,680	\$5,680	\$5,680	\$5,680	\$5,680	\$5,680	\$5,680	\$5,680	\$62,481
Net Cash Flow	-\$139,265	\$0	\$5,680	\$5,680	\$5,680	-\$119,320	-\$119,320	\$5,680	\$5,680	\$5,680	\$5,680	\$5,680	\$5,680	-\$187,519

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	181,527
Infrastructure Charge Per Demand Unit	\$12

COLE CRESCENT HARDING-GRANT COBURG

	RD0430
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$145,222	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$145,222	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$33,810	\$0	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$49,985
Net Cash Flow	-\$111,412	\$0	\$4,544	\$4,544	\$4,544	-\$95,456	-\$95,456	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	\$4,544	-\$150,015

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	145,222
Infrastructure Charge Per Demand Unit	\$10

JERSEY ST OHEA-GAFFNEYBOTH CARRIAGEWAYS COBURG

	RD0441
Estimated Total Capital Cost	\$80,000
Consultancy Fee	
Substantive Cost	\$80,000
External Funding	\$0
Net Substantive Cost	\$80,000
Total Cost (no GST)	\$80,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$80,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$58,089	\$0	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
Expenditure Attributable to MCA	\$58,089	\$0	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
Cash Inflow	\$13,524	\$0	\$1,818	\$1,818	\$1,818	\$1,818	\$1,818	\$1,818	\$1,818	\$1,818	\$1,818	\$1,818	\$1,818	\$19,994
Net Cash Flow	-\$44,565	\$0	\$1,818	\$1,818	\$1,818	-\$38,182	-\$38,182	\$1,818	\$1,818	\$1,818	\$1,818	\$1,818	\$1,818	-\$60,006

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	58,089
Infrastructure Charge Per Demand Unit	\$4

HOLROYD STREET GAFFNEY-OHEA COBURG

	RD0452
Estimated Total Capital Cost	\$34,944
Consultancy Fee	
Substantive Cost	\$34,944
External Funding	\$0
Net Substantive Cost	\$34,944
Total Cost (no GST)	\$34,944
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$34,944

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$23,937	\$0	\$0	\$0	\$0	\$0	\$17,472	\$17,472	\$0	\$0	\$0	\$0	\$0	\$34,944
Expenditure Attributable to MCA	\$23,937	\$0	\$0	\$0	\$0	\$0	\$17,472	\$17,472	\$0	\$0	\$0	\$0	\$0	\$34,944
Cash Inflow	\$5,573	\$0	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$749	\$8,239
Net Cash Flow	-\$18,364	\$0	\$749	\$749	\$749	\$749	-\$16,723	-\$16,723	\$749	\$749	\$749	\$749	\$749	-\$26,705

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	23,937
Infrastructure Charge Per Demand Unit	\$2

AVENUE THE NICHOLSON-DEAD END COBURG

	RD0458
Estimated Total Capital Cost	\$54,000
Consultancy Fee	
Substantive Cost	\$54,000
External Funding	\$0
Net Substantive Cost	\$54,000
Total Cost (no GST)	\$54,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$54,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$39,210	\$0	\$0	\$0	\$0	\$27,000	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$54,000
Expenditure Attributable to MCA	\$39,210	\$0	\$0	\$0	\$0	\$27,000	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$54,000
Cash Inflow	\$9,129	\$0	\$1,227	\$1,227	\$1,227	\$1,227	\$1,227	\$1,227	\$1,227	\$1,227	\$1,227	\$1,227	\$1,227	\$13,496
Net Cash Flow	-\$30,081	\$0	\$1,227	\$1,227	\$1,227	-\$25,773	-\$25,773	\$1,227	\$1,227	\$1,227	\$1,227	\$1,227	\$1,227	-\$40,504

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	39,210
Infrastructure Charge Per Demand Unit	\$3

MURRAY STREET MONTEFIORE-SUSSEX COBURG & PASCOE VALE SOUTH

	RD0469
Estimated Total Capital Cost	\$34,400
Consultancy Fee	
Substantive Cost	\$34,400
External Funding	\$0
Net Substantive Cost	\$34,400
Total Cost (no GST)	\$34,400
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$34,400

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$24,978	\$0	\$0	\$0	\$0	\$17,200	\$17,200	\$0	\$0	\$0	\$0	\$0	\$0	\$34,400
Expenditure Attributable to MCA	\$24,978	\$0	\$0	\$0	\$0	\$17,200	\$17,200	\$0	\$0	\$0	\$0	\$0	\$0	\$34,400
Cash Inflow	\$5,815	\$0	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$782	\$8,597
Net Cash Flow	-\$19,163	\$0	\$782	\$782	\$782	-\$16,418	-\$16,418	\$782	\$782	\$782	\$782	\$782	\$782	-\$25,803

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	24,978
Infrastructure Charge Per Demand Unit	\$2

MURRAY STREET LONSDALE-MONTEFIORE COBURG

	RD0470
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$36,305	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$36,305	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Cash Inflow	\$8,452	\$0	\$1,136	\$1,136	\$1,136	\$1,136	\$1,136	\$1,136	\$1,136	\$1,136	\$1,136	\$1,136	\$1,136	\$12,496
Net Cash Flow	-\$27,853	\$0	\$1,136	\$1,136	\$1,136	-\$23,864	-\$23,864	\$1,136	\$1,136	\$1,136	\$1,136	\$1,136	\$1,136	-\$37,504

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	36,305
Infrastructure Charge Per Demand Unit	\$2

MCPHERSON S STREET REYNARD-BERRY COBURG

	RD0472
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$10,892	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$10,892	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Cash Inflow	\$2,536	\$0	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$341	\$3,749
Net Cash Flow	-\$8,356	\$0	\$341	\$341	\$341	-\$7,159	-\$7,159	\$341	\$341	\$341	\$341	\$341	\$341	-\$11,251

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	10,892
Infrastructure Charge Per Demand Unit	\$1

CRAIGROSSIE AVENUE GLENCAIRN-WATTLE COBURG

	RD0482
Estimated Total Capital Cost	\$260,000
Consultancy Fee	
Substantive Cost	\$260,000
External Funding	\$0
Net Substantive Cost	\$260,000
Total Cost (no GST)	\$260,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$260,000

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$188,788	\$0	\$0	\$0	\$0	\$130,000	\$130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$260,000
Expenditure Attributable to MCA	\$188,788	\$0	\$0	\$0	\$0	\$130,000	\$130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$260,000
Cash Inflow	\$43,953	\$0	\$5,907	\$5,907	\$5,907	\$5,907	\$5,907	\$5,907	\$5,907	\$5,907	\$5,907	\$5,907	\$5,907	\$64,980
Net Cash Flow	-\$144,836	\$0	\$5,907	\$5,907	\$5,907	-\$124,093	-\$124,093	\$5,907	\$5,907	\$5,907	\$5,907	\$5,907	\$5,907	-\$195,020

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	188,788
Infrastructure Charge Per Demand Unit	\$13

CHAMBERS STREET SHEFFIELD-SHEFFIELD COBURG

	RD0551
Estimated Total Capital Cost	\$21,943
Consultancy Fee	
Substantive Cost	\$21,943
External Funding	\$0
Net Substantive Cost	\$21,943
Total Cost (no GST)	\$21,943
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,943

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$15,031	\$0	\$0	\$0	\$0	\$0	\$10,972	\$10,972	\$0	\$0	\$0	\$0	\$0	\$21,943
Expenditure Attributable to MCA	\$15,031	\$0	\$0	\$0	\$0	\$0	\$10,972	\$10,972	\$0	\$0	\$0	\$0	\$0	\$21,943
Cash Inflow	\$3,499	\$0	\$470	\$470	\$470	\$470	\$470	\$470	\$470	\$470	\$470	\$470	\$470	\$5,174
Net Cash Flow	-\$11,532	\$0	\$470	\$470	\$470	\$470	-\$10,501	-\$10,501	\$470	\$470	\$470	\$470	\$470	-\$16,769

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	15,031
Infrastructure Charge Per Demand Unit	\$1

PHILLIPS STREET REYNARD-MUNRO COBURG

	RD0555
Estimated Total Capital Cost	\$361,758
Consultancy Fee	
Substantive Cost	\$361,758
External Funding	\$0
Net Substantive Cost	\$361,758
Total Cost (no GST)	\$361,758
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$361,758

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$247,807	\$0	\$0	\$0	\$0	\$0	\$180,879	\$180,879	\$0	\$0	\$0	\$0	\$0	\$361,758
Expenditure Attributable to MCA	\$247,807	\$0	\$0	\$0	\$0	\$0	\$180,879	\$180,879	\$0	\$0	\$0	\$0	\$0	\$361,758
Cash Inflow	\$57,693	\$0	\$7,754	\$7,754	\$7,754	\$7,754	\$7,754	\$7,754	\$7,754	\$7,754	\$7,754	\$7,754	\$7,754	\$85,294
Net Cash Flow	-\$190,114	\$0	\$7,754	\$7,754	\$7,754	\$7,754	-\$173,125	-\$173,125	\$7,754	\$7,754	\$7,754	\$7,754	\$7,754	-\$276,464

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	247,807
Infrastructure Charge Per Demand Unit	\$17

LINDA STREET AUDLEY-GLENCAIRN COBURG

	RD0567
Estimated Total Capital Cost	\$250,000
Consultancy Fee	
Substantive Cost	\$250,000
External Funding	\$0
Net Substantive Cost	\$250,000
Total Cost (no GST)	\$250,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,000

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$161,559	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$250,000
Expenditure Attributable to MCA	\$161,559	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$250,000
Cash Inflow	\$37,613	\$0	\$5,055	\$5,055	\$5,055	\$5,055	\$5,055	\$5,055	\$5,055	\$5,055	\$5,055	\$5,055	\$5,055	\$55,608
Net Cash Flow	-\$123,945	\$0	\$5,055	\$5,055	\$5,055	\$5,055	\$5,055	-\$119,945	-\$119,945	\$5,055	\$5,055	\$5,055	\$5,055	-\$194,392

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	161,559
Infrastructure Charge Per Demand Unit	\$11

ROLLS STREET RENNIE-HARDWICK COBURG

	RD0570
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$259,442	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$259,442	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$60,402	\$0	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$89,299
Net Cash Flow	-\$199,040	\$0	-\$141,882	-\$141,882	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	-\$210,701

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	259,442
Infrastructure Charge Per Demand Unit	\$17

VICTORIA STREET WATERFIELD-CHANGE OF SEAL COBURG

	RD0583
Estimated Total Capital Cost	\$11,723
Consultancy Fee	
Substantive Cost	\$11,723
External Funding	\$0
Net Substantive Cost	\$11,723
Total Cost (no GST)	\$11,723
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,723

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$7,576	\$0	\$0	\$0	\$0	\$0	\$0	\$5,862	\$5,862	\$0	\$0	\$0	\$0	\$11,723
Expenditure Attributable to MCA	\$7,576	\$0	\$0	\$0	\$0	\$0	\$0	\$5,862	\$5,862	\$0	\$0	\$0	\$0	\$11,723
Cash Inflow	\$1,764	\$0	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$2,608
Net Cash Flow	-\$5,812	\$0	\$237	\$237	\$237	\$237	\$237	-\$5,624	-\$5,624	\$237	\$237	\$237	\$237	-\$9,115

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	7,576
Infrastructure Charge Per Demand Unit	\$1

ALICE STREET VICTORIA-BELL COBURG

	RD0589
Estimated Total Capital Cost	\$29,665
Consultancy Fee	
Substantive Cost	\$29,665
External Funding	\$0
Net Substantive Cost	\$29,665
Total Cost (no GST)	\$29,665
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,665

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$19,171	\$0	\$0	\$0	\$0	\$0	\$0	\$14,833	\$14,833	\$0	\$0	\$0	\$0	\$29,665
Expenditure Attributable to MCA	\$19,171	\$0	\$0	\$0	\$0	\$0	\$0	\$14,833	\$14,833	\$0	\$0	\$0	\$0	\$29,665
Cash Inflow	\$4,463	\$0	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$6,598
Net Cash Flow	-\$14,707	\$0	\$600	\$600	\$600	\$600	\$600	-\$14,233	-\$14,233	\$600	\$600	\$600	\$600	-\$23,067

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	19,171
Infrastructure Charge Per Demand Unit	\$1

ROSE STREET PRINCES-BREARLEY COBURG

	RD0597
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$20,550	\$0	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$20,550	\$0	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$4,784	\$0	\$643	\$643	\$643	\$643	\$643	\$643	\$643	\$643	\$643	\$643	\$643	\$7,073
Net Cash Flow	-\$15,766	\$0	\$643	\$643	\$643	\$643	-\$14,357	-\$14,357	\$643	\$643	\$643	\$643	\$643	-\$22,927

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	20,550
Infrastructure Charge Per Demand Unit	\$1

CAMPBELL STREET DE CARLE-DEAD END COBURG

	RD0604
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$3,190	\$0	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$4,716
Net Cash Flow	-\$10,511	\$0	\$429	\$429	\$429	\$429	-\$9,571	-\$9,571	\$429	\$429	\$429	\$429	\$429	-\$15,284

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	13,700
Infrastructure Charge Per Demand Unit	\$1

SELBOURNE STREET SHAFTESBURY-CLARENDON COBURG

	RD0605
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$3,190	\$0	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$4,716
Net Cash Flow	-\$10,511	\$0	\$429	\$429	\$429	\$429	-\$9,571	-\$9,571	\$429	\$429	\$429	\$429	\$429	-\$15,284

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	13,700
Infrastructure Charge Per Demand Unit	\$1

BRUCE STREET MUNRO-REYNARD COBURG

	RD0606
Estimated Total Capital Cost	\$40,000
Consultancy Fee	
Substantive Cost	\$40,000
External Funding	\$0
Net Substantive Cost	\$40,000
Total Cost (no GST)	\$40,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$40,000

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$27,400	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$40,000
Expenditure Attributable to MCA	\$27,400	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$40,000
Cash Inflow	\$6,379	\$0	\$857	\$857	\$857	\$857	\$857	\$857	\$857	\$857	\$857	\$857	\$857	\$9,431
Net Cash Flow	-\$21,021	\$0	\$857	\$857	\$857	\$857	-\$19,143	-\$19,143	\$857	\$857	\$857	\$857	\$857	-\$30,569

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	27,400
Infrastructure Charge Per Demand Unit	\$2

SELBOURNE STREET CLARENDON-HAWTHORN COBURG

	RD0607
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$3,190	\$0	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$4,716
Net Cash Flow	-\$10,511	\$0	\$429	\$429	\$429	\$429	-\$9,571	-\$9,571	\$429	\$429	\$429	\$429	\$429	-\$15,284

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	13,700
Infrastructure Charge Per Demand Unit	\$1

BROWN STREET BAXTER-SARGOOD COBURG

	RD0611
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$3,190	\$0	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$429	\$4,716
Net Cash Flow	-\$10,511	\$0	\$429	\$429	\$429	\$429	-\$9,571	-\$9,571	\$429	\$429	\$429	\$429	\$429	-\$15,284

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	13,700
Infrastructure Charge Per Demand Unit	\$1

BLAIR STREET DE CARLE-BARROW COBURG

	RD0615
Estimated Total Capital Cost	\$169,694
Consultancy Fee	
Substantive Cost	\$169,694
External Funding	\$0
Net Substantive Cost	\$169,694
Total Cost (no GST)	\$169,694
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$169,694

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$116,242	\$0	\$0	\$0	\$0	\$0	\$84,847	\$84,847	\$0	\$0	\$0	\$0	\$0	\$169,694
Expenditure Attributable to MCA	\$116,242	\$0	\$0	\$0	\$0	\$0	\$84,847	\$84,847	\$0	\$0	\$0	\$0	\$0	\$169,694
Cash Inflow	\$27,063	\$0	\$3,637	\$3,637	\$3,637	\$3,637	\$3,637	\$3,637	\$3,637	\$3,637	\$3,637	\$3,637	\$3,637	\$40,010
Net Cash Flow	-\$89,179	\$0	\$3,637	\$3,637	\$3,637	\$3,637	-\$81,210	-\$81,210	\$3,637	\$3,637	\$3,637	\$3,637	\$3,637	-\$129,684

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	116,242
Infrastructure Charge Per Demand Unit	\$8

BRIDGES RESERVE BIKEPATH HARDING ST-RODDA ST COBURG

	RD0634
Estimated Total Capital Cost	\$20,596
Consultancy Fee	
Substantive Cost	\$20,596
External Funding	\$0
Net Substantive Cost	\$20,596
Total Cost (no GST)	\$20,596
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,596

Cost Recovery	
Total	24%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$14,108	\$0	\$0	\$0	\$0	\$0	\$10,298	\$10,298	\$0	\$0	\$0	\$0	\$0	\$20,596
Expenditure Attributable to MCA	\$14,108	\$0	\$0	\$0	\$0	\$0	\$10,298	\$10,298	\$0	\$0	\$0	\$0	\$0	\$20,596
Cash Inflow	\$3,285	\$0	\$441	\$441	\$441	\$441	\$441	\$441	\$441	\$441	\$441	\$441	\$441	\$4,856
Net Cash Flow	-\$10,824	\$0	\$441	\$441	\$441	\$441	-\$9,857	-\$9,857	\$441	\$441	\$441	\$441	\$441	-\$15,740

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	14,108
Infrastructure Charge Per Demand Unit	\$1

QUEEN STREET MORELAND-LEVER COBURG

	RD0650
Estimated Total Capital Cost	\$231,650
Consultancy Fee	
Substantive Cost	\$231,650
External Funding	\$0
Net Substantive Cost	\$231,650
Total Cost (no GST)	\$231,650
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$231,650

Cost Recovery	
Total	20%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$133,233	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,825	\$115,825	\$0	\$0	\$231,650
Expenditure Attributable to MCA	\$133,233	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,825	\$115,825	\$0	\$0	\$231,650
Cash Inflow	\$31,019	\$0	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	\$45,858
Net Cash Flow	-\$102,214	\$0	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	\$4,169	-\$111,656	-\$111,656	\$4,169	\$4,169	-\$185,792

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	133,233
Infrastructure Charge Per Demand Unit	\$9

LONSDALE STREET OHEA-MURRAY COBURG

	RD0656
Estimated Total Capital Cost	\$208,775
Consultancy Fee	
Substantive Cost	\$208,775
External Funding	\$0
Net Substantive Cost	\$208,775
Total Cost (no GST)	\$208,775
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$208,775

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$134,918	\$0	\$0	\$0	\$0	\$0	\$0	\$104,388	\$104,388	\$0	\$0	\$0	\$0	\$208,775
Expenditure Attributable to MCA	\$134,918	\$0	\$0	\$0	\$0	\$0	\$0	\$104,388	\$104,388	\$0	\$0	\$0	\$0	\$208,775
Cash Inflow	\$31,411	\$0	\$4,222	\$4,222	\$4,222	\$4,222	\$4,222	\$4,222	\$4,222	\$4,222	\$4,222	\$4,222	\$4,222	\$46,438
Net Cash Flow	-\$103,507	\$0	\$4,222	\$4,222	\$4,222	\$4,222	\$4,222	-\$100,166	-\$100,166	\$4,222	\$4,222	\$4,222	\$4,222	-\$162,337

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	134,918
Infrastructure Charge Per Demand Unit	\$9

GORDON STREET DEVON-REYNARD COBURG

	RD0662
Estimated Total Capital Cost	\$16,543
Consultancy Fee	
Substantive Cost	\$16,543
External Funding	\$0
Net Substantive Cost	\$16,543
Total Cost (no GST)	\$16,543
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,543

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$10,691	\$0	\$0	\$0	\$0	\$0	\$0	\$8,272	\$8,272	\$0	\$0	\$0	\$0	\$16,543
Expenditure Attributable to MCA	\$10,691	\$0	\$0	\$0	\$0	\$0	\$0	\$8,272	\$8,272	\$0	\$0	\$0	\$0	\$16,543
Cash Inflow	\$2,489	\$0	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$335	\$3,680
Net Cash Flow	-\$8,202	\$0	\$335	\$335	\$335	\$335	\$335	-\$7,937	-\$7,937	\$335	\$335	\$335	\$335	-\$12,863

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	10,691
Infrastructure Charge Per Demand Unit	\$1

MUCHELL GROVE RENNIE-CROZIER COBURG

	RD0667
Estimated Total Capital Cost	\$220,500
Consultancy Fee	
Substantive Cost	\$220,500
External Funding	\$0
Net Substantive Cost	\$220,500
Total Cost (no GST)	\$220,500
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$220,500

Cost Recovery	
Total	21%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$134,429	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110,250	\$110,250	\$0	\$0	\$0	\$220,500
Expenditure Attributable to MCA	\$134,429	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110,250	\$110,250	\$0	\$0	\$0	\$220,500
Cash Inflow	\$31,297	\$0	\$4,206	\$4,206	\$4,206	\$4,206	\$4,206	\$4,206	\$4,206	\$4,206	\$4,206	\$4,206	\$4,206	\$46,270
Net Cash Flow	-\$103,132	\$0	\$4,206	\$4,206	\$4,206	\$4,206	\$4,206	\$4,206	-\$106,044	-\$106,044	\$4,206	\$4,206	\$4,206	-\$174,230

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	134,429
Infrastructure Charge Per Demand Unit	\$9

ROSE STREET BREARLEY-BELL COBURG

	RD0668
Estimated Total Capital Cost	\$28,968
Consultancy Fee	
Substantive Cost	\$28,968
External Funding	\$0
Net Substantive Cost	\$28,968
Total Cost (no GST)	\$28,968
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,968

Cost Recovery	
Total	21%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$17,660	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,484	\$14,484	\$0	\$0	\$0	\$28,968
Expenditure Attributable to MCA	\$17,660	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,484	\$14,484	\$0	\$0	\$0	\$28,968
Cash Inflow	\$4,112	\$0	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$553	\$6,079
Net Cash Flow	-\$13,549	\$0	\$553	\$553	\$553	\$553	\$553	\$553	-\$13,931	-\$13,931	\$553	\$553	\$553	-\$22,889

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	17,660
Infrastructure Charge Per Demand Unit	\$1

AUTUMN STREET OHEA-GAFFNEY COBURG

	RD0694
Estimated Total Capital Cost	\$29,224
Consultancy Fee	
Substantive Cost	\$29,224
External Funding	\$0
Net Substantive Cost	\$29,224
Total Cost (no GST)	\$29,224
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,224

Cost Recovery	
Total	21%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$17,817	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,612	\$14,612	\$0	\$0	\$0	\$29,224
Expenditure Attributable to MCA	\$17,817	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,612	\$14,612	\$0	\$0	\$0	\$29,224
Cash Inflow	\$4,148	\$0	\$557	\$557	\$557	\$557	\$557	\$557	\$557	\$557	\$557	\$557	\$557	\$6,132
Net Cash Flow	-\$13,669	\$0	\$557	\$557	\$557	\$557	\$557	\$557	-\$14,055	-\$14,055	\$557	\$557	\$557	-\$23,092

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	17,817
Infrastructure Charge Per Demand Unit	\$1

BARROW STREET GLENGYLE-THE AVENUE COBURG

	RD0696
Estimated Total Capital Cost	\$28,358
Consultancy Fee	
Substantive Cost	\$28,358
External Funding	\$0
Net Substantive Cost	\$28,358
Total Cost (no GST)	\$28,358
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,358

Cost Recovery	
Total	21%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$17,289	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,179	\$14,179	\$0	\$0	\$0	\$28,358
Expenditure Attributable to MCA	\$17,289	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,179	\$14,179	\$0	\$0	\$0	\$28,358
Cash Inflow	\$4,025	\$0	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$541	\$5,951
Net Cash Flow	-\$13,264	\$0	\$541	\$541	\$541	\$541	\$541	\$541	-\$13,638	-\$13,638	\$541	\$541	\$541	-\$22,407

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	17,289
Infrastructure Charge Per Demand Unit	\$1

MOLESWORTH STREET GAFFNEY-OHEA COBURG

	RD0697
Estimated Total Capital Cost	\$34,619
Consultancy Fee	
Substantive Cost	\$34,619
External Funding	\$0
Net Substantive Cost	\$34,619
Total Cost (no GST)	\$34,619
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$34,619

Cost Recovery	
Total	21%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$21,106	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,310	\$17,310	\$0	\$0	\$0	\$34,619
Expenditure Attributable to MCA	\$21,106	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,310	\$17,310	\$0	\$0	\$0	\$34,619
Cash Inflow	\$4,914	\$0	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$7,264
Net Cash Flow	-\$16,192	\$0	\$660	\$660	\$660	\$660	\$660	\$660	-\$16,649	-\$16,649	\$660	\$660	\$660	-\$27,355

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	21,106
Infrastructure Charge Per Demand Unit	\$1

HARDING STREET GLENORA-BARROW COBURG

	RD0702
Estimated Total Capital Cost	\$63,760
Consultancy Fee	
Substantive Cost	\$63,760
External Funding	\$0
Net Substantive Cost	\$63,760
Total Cost (no GST)	\$63,760
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$63,760

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$41,204	\$0	\$0	\$0	\$0	\$0	\$0	\$31,880	\$31,880	\$0	\$0	\$0	\$0	\$63,760
Expenditure Attributable to MCA	\$41,204	\$0	\$0	\$0	\$0	\$0	\$0	\$31,880	\$31,880	\$0	\$0	\$0	\$0	\$63,760
Cash Inflow	\$9,593	\$0	\$1,289	\$1,289	\$1,289	\$1,289	\$1,289	\$1,289	\$1,289	\$1,289	\$1,289	\$1,289	\$1,289	\$14,182
Net Cash Flow	-\$31,611	\$0	\$1,289	\$1,289	\$1,289	\$1,289	\$1,289	-\$30,591	-\$30,591	\$1,289	\$1,289	\$1,289	\$1,289	-\$49,578

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	41,204
Infrastructure Charge Per Demand Unit	\$3

REYNARD STREET RAILWAY-MCPHERSON COBURG

	RD0709
Estimated Total Capital Cost	\$92,915
Consultancy Fee	
Substantive Cost	\$92,915
External Funding	\$0
Net Substantive Cost	\$92,915
Total Cost (no GST)	\$92,915
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$92,915

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$60,045	\$0	\$0	\$0	\$0	\$0	\$0	\$46,458	\$46,458	\$0	\$0	\$0	\$0	\$92,915
Expenditure Attributable to MCA	\$60,045	\$0	\$0	\$0	\$0	\$0	\$0	\$46,458	\$46,458	\$0	\$0	\$0	\$0	\$92,915
Cash Inflow	\$13,979	\$0	\$1,879	\$1,879	\$1,879	\$1,879	\$1,879	\$1,879	\$1,879	\$1,879	\$1,879	\$1,879	\$1,879	\$20,667
Net Cash Flow	-\$46,066	\$0	\$1,879	\$1,879	\$1,879	\$1,879	\$1,879	-\$44,579	-\$44,579	\$1,879	\$1,879	\$1,879	\$1,879	-\$72,248

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	60,045
Infrastructure Charge Per Demand Unit	\$4

SHEFFIELD STREET SYDNEY-CHAMBERS COBURG

	RD0716
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$32,312	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$32,312	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$50,000
Cash Inflow	\$7,523	\$0	\$1,011	\$1,011	\$1,011	\$1,011	\$1,011	\$1,011	\$1,011	\$1,011	\$1,011	\$1,011	\$1,011	\$11,122
Net Cash Flow	-\$24,789	\$0	\$1,011	\$1,011	\$1,011	\$1,011	\$1,011	-\$23,989	-\$23,989	\$1,011	\$1,011	\$1,011	\$1,011	-\$38,878

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	32,312
Infrastructure Charge Per Demand Unit	\$2

	RD0725
Estimated Total Capital Cost	\$16,354
Consultancy Fee	
Substantive Cost	\$16,354
External Funding	\$0
Net Substantive Cost	\$16,354
Total Cost (no GST)	\$16,354
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,354

Cost Recovery	
Total	21%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$9,970	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,177	\$8,177	\$0	\$0	\$0	\$16,354
Expenditure Attributable to MCA	\$9,970	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,177	\$8,177	\$0	\$0	\$0	\$16,354
Cash Inflow	\$2,321	\$0	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$3,432
Net Cash Flow	-\$7,649	\$0	\$312	\$312	\$312	\$312	\$312	\$312	-\$7,865	-\$7,865	\$312	\$312	\$312	-\$12,922

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	9,970
Infrastructure Charge Per Demand Unit	\$1

HATTON GROVE SYDNEY-DEAD END COBURG

	RD0752
Estimated Total Capital Cost	\$337,575
Consultancy Fee	
Substantive Cost	\$337,575
External Funding	\$0
Net Substantive Cost	\$337,575
Total Cost (no GST)	\$337,575
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$337,575

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$183,165	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$168,788	\$168,788	\$0	\$337,575
Expenditure Attributable to MCA	\$183,165	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$168,788	\$168,788	\$0	\$337,575
Cash Inflow	\$42,644	\$0	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$63,044
Net Cash Flow	-\$140,522	\$0	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	\$5,731	-\$163,056	-\$163,056	\$5,731	-\$274,531

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	183,165
Infrastructure Charge Per Demand Unit	\$12

ROSE STREET REYNARD-PRINCES COBURG

	RD0754
Estimated Total Capital Cost	\$168,000
Consultancy Fee	
Substantive Cost	\$168,000
External Funding	\$0
Net Substantive Cost	\$168,000
Total Cost (no GST)	\$168,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$168,000

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$91,155	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84,000	\$84,000	\$0	\$168,000
Expenditure Attributable to MCA	\$91,155	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84,000	\$84,000	\$0	\$168,000
Cash Inflow	\$21,222	\$0	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$31,375
Net Cash Flow	-\$69,933	\$0	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	\$2,852	-\$81,148	-\$81,148	\$2,852	-\$136,625

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	91,155
Infrastructure Charge Per Demand Unit	\$6

JIKA STREET GRASSLAND-GOVERNORS COBURG

	RD0770
Estimated Total Capital Cost	\$52,700
Consultancy Fee	
Substantive Cost	\$52,700
External Funding	\$0
Net Substantive Cost	\$52,700
Total Cost (no GST)	\$52,700
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$52,700

Cost Recovery	
Total	20%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$30,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,350	\$26,350	\$0	\$0	\$52,700
Expenditure Attributable to MCA	\$30,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,350	\$26,350	\$0	\$0	\$52,700
Cash Inflow	\$7,057	\$0	\$948	\$948	\$948	\$948	\$948	\$948	\$948	\$948	\$948	\$948	\$948	\$10,433
Net Cash Flow	-\$23,254	\$0	\$948	\$948	\$948	\$948	\$948	\$948	\$948	-\$25,402	-\$25,402	\$948	\$948	-\$42,267

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	30,310
Infrastructure Charge Per Demand Unit	\$2

ARMSTEAD AVENUE BELL-URQUHART COBURG

	RD0775
Estimated Total Capital Cost	\$121,800
Consultancy Fee	
Substantive Cost	\$121,800
External Funding	\$0
Net Substantive Cost	\$121,800
Total Cost (no GST)	\$121,800
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$121,800

Cost Recovery	
Total	20%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$70,053	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,900	\$60,900	\$0	\$0	\$121,800
Expenditure Attributable to MCA	\$70,053	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,900	\$60,900	\$0	\$0	\$121,800
Cash Inflow	\$16,309	\$0	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	\$24,112
Net Cash Flow	-\$53,744	\$0	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	\$2,192	-\$58,708	-\$58,708	\$2,192	\$2,192	-\$97,688

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	70,053
Infrastructure Charge Per Demand Unit	\$5

MAY STREET GAFFNEY-OHEA COBURG

	RD0819
Estimated Total Capital Cost	\$44,161
Consultancy Fee	
Substantive Cost	\$44,161
External Funding	\$0
Net Substantive Cost	\$44,161
Total Cost (no GST)	\$44,161
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$44,161

Cost Recovery	
Total	20%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$25,399	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,081	\$22,081	\$0	\$0	\$44,161
Expenditure Attributable to MCA	\$25,399	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,081	\$22,081	\$0	\$0	\$44,161
Cash Inflow	\$5,913	\$0	\$795	\$795	\$795	\$795	\$795	\$795	\$795	\$795	\$795	\$795	\$795	\$8,742
Net Cash Flow	-\$19,486	\$0	\$795	\$795	\$795	\$795	\$795	\$795	\$795	-\$21,286	-\$21,286	\$795	\$795	-\$35,419

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	25,399
Infrastructure Charge Per Demand Unit	\$2

REYNARD STREET SHAFTESBURY-HAWTHORN COBURG

	RD0831
Estimated Total Capital Cost	\$70,000
Consultancy Fee	
Substantive Cost	\$70,000
External Funding	\$0
Net Substantive Cost	\$70,000
Total Cost (no GST)	\$70,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$70,000

Cost Recovery	
Total	21%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$42,676	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$0	\$0	\$70,000
Expenditure Attributable to MCA	\$42,676	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$0	\$0	\$70,000
Cash Inflow	\$9,936	\$0	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$14,689
Net Cash Flow	-\$32,740	\$0	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	-\$33,665	-\$33,665	\$1,335	\$1,335	\$1,335	-\$55,311

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	42,676
Infrastructure Charge Per Demand Unit	\$3

GORDON STREET MUNRO-BELL COBURG

	RD0837
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	21%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$30,483	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$30,483	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$50,000
Cash Inflow	\$7,097	\$0	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$10,492
Net Cash Flow	-\$23,386	\$0	\$954	\$954	\$954	\$954	\$954	\$954	-\$24,046	-\$24,046	\$954	\$954	\$954	-\$39,508

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	30,483
Infrastructure Charge Per Demand Unit	\$2

COPE STREET OHEA-GAFFNEY COBURG

	RD0856
Estimated Total Capital Cost	\$466,460
Consultancy Fee	
Substantive Cost	\$466,460
External Funding	\$0
Net Substantive Cost	\$466,460
Total Cost (no GST)	\$466,460
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$466,460

Cost Recovery	
Total	18%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$238,771	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$233,230	\$233,230	\$466,460
Expenditure Attributable to MCA	\$238,771	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$233,230	\$233,230	\$466,460
Cash Inflow	\$55,589	\$0	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$82,184
Net Cash Flow	-\$183,181	\$0	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	\$7,471	-\$225,759	-\$225,759	-\$384,276

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	238,771
Infrastructure Charge Per Demand Unit	\$16

KEITH STREET BELL-URQUHART COBURG

	RD0863
Estimated Total Capital Cost	\$109,725
Consultancy Fee	
Substantive Cost	\$109,725
External Funding	\$0
Net Substantive Cost	\$109,725
Total Cost (no GST)	\$109,725
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$109,725

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$59,536	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,863	\$54,863	\$0	\$109,725
Expenditure Attributable to MCA	\$59,536	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,863	\$54,863	\$0	\$109,725
Cash Inflow	\$13,861	\$0	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$20,492
Net Cash Flow	-\$45,675	\$0	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	\$1,863	-\$53,000	-\$53,000	\$1,863	-\$89,233

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	59,536
Infrastructure Charge Per Demand Unit	\$4

SHAFTESBURY STREET BERRY-MUNRO COBURG

	RD0903
Estimated Total Capital Cost	\$26,312
Consultancy Fee	
Substantive Cost	\$26,312
External Funding	\$0
Net Substantive Cost	\$26,312
Total Cost (no GST)	\$26,312
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$26,312

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$14,277	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,156	\$13,156	\$0	\$26,312
Expenditure Attributable to MCA	\$14,277	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,156	\$13,156	\$0	\$26,312
Cash Inflow	\$3,324	\$0	\$447	\$447	\$447	\$447	\$447	\$447	\$447	\$447	\$447	\$447	\$447	\$4,914
Net Cash Flow	-\$10,953	\$0	\$447	\$447	\$447	\$447	\$447	\$447	\$447	\$447	-\$12,709	-\$12,709	\$447	-\$21,398

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	14,277
Infrastructure Charge Per Demand Unit	\$1

HARDING STREET BARROW-CHAMBERS COBURG

	RD0905
Estimated Total Capital Cost	\$62,006
Consultancy Fee	
Substantive Cost	\$62,006
External Funding	\$0
Net Substantive Cost	\$62,006
Total Cost (no GST)	\$62,006
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$62,006

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$33,644	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,003	\$31,003	\$0	\$62,006
Expenditure Attributable to MCA	\$33,644	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,003	\$31,003	\$0	\$62,006
Cash Inflow	\$7,833	\$0	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$11,580
Net Cash Flow	-\$25,811	\$0	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	-\$29,950	-\$29,950	\$1,053	-\$50,426

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	33,644
Infrastructure Charge Per Demand Unit	\$2

REYNARD STREET SYDNEY-RAILWAY COBURG

	RD0907
Estimated Total Capital Cost	\$42,850
Consultancy Fee	
Substantive Cost	\$42,850
External Funding	\$0
Net Substantive Cost	\$42,850
Total Cost (no GST)	\$42,850
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$42,850

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$23,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,425	\$21,425	\$0	\$42,850
Expenditure Attributable to MCA	\$23,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,425	\$21,425	\$0	\$42,850
Cash Inflow	\$5,413	\$0	\$728	\$728	\$728	\$728	\$728	\$728	\$728	\$728	\$728	\$728	\$728	\$8,003
Net Cash Flow	-\$17,837	\$0	\$728	\$728	\$728	\$728	\$728	\$728	\$728	\$728	-\$20,697	-\$20,697	\$728	-\$34,847

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	23,250
Infrastructure Charge Per Demand Unit	\$2

REYNARD STREET MCPHERSON-DRISHANE COBURG

	RD0908
Estimated Total Capital Cost	\$88,283
Consultancy Fee	
Substantive Cost	\$88,283
External Funding	\$0
Net Substantive Cost	\$88,283
Total Cost (no GST)	\$88,283
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$88,283

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$47,902	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$44,142	\$44,142	\$0	\$88,283
Expenditure Attributable to MCA	\$47,902	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$44,142	\$44,142	\$0	\$88,283
Cash Inflow	\$11,152	\$0	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$16,487
Net Cash Flow	-\$36,749	\$0	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	\$1,499	-\$42,643	-\$42,643	\$1,499	-\$71,796

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	47,902
Infrastructure Charge Per Demand Unit	\$3

GLENGYLE STREET NICHOLSON-KIRKBY COBURG

	RD0915
Estimated Total Capital Cost	\$13,221
Consultancy Fee	
Substantive Cost	\$13,221
External Funding	\$0
Net Substantive Cost	\$13,221
Total Cost (no GST)	\$13,221
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,221

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$7,174	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,611	\$6,611	\$0	\$13,221
Expenditure Attributable to MCA	\$7,174	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,611	\$6,611	\$0	\$13,221
Cash Inflow	\$1,670	\$0	\$224	\$224	\$224	\$224	\$224	\$224	\$224	\$224	\$224	\$224	\$224	\$2,469
Net Cash Flow	-\$5,503	\$0	\$224	\$224	\$224	\$224	\$224	\$224	\$224	\$224	-\$6,386	-\$6,386	\$224	-\$10,752

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	7,174
Infrastructure Charge Per Demand Unit	\$0

SALISBURY STREET BELL-HARDING COBURG

	RD0926
Estimated Total Capital Cost	\$75,000
Consultancy Fee	
Substantive Cost	\$75,000
External Funding	\$0
Net Substantive Cost	\$75,000
Total Cost (no GST)	\$75,000
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$75,000

Cost Recovery	
Total	18%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$38,391	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,500	\$37,500	\$75,000
Expenditure Attributable to MCA	\$38,391	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,500	\$37,500	\$75,000
Cash Inflow	\$8,938	\$0	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$13,214
Net Cash Flow	-\$29,453	\$0	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	\$1,201	-\$36,299	-\$36,299	-\$61,786

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	38,391
Infrastructure Charge Per Demand Unit	\$3

COLE CRES - COBURG; GRANT - CROZIER;BOTH CARRIAGEWAYS COBURG

	RD1192
Estimated Total Capital Cost	\$350,000
Consultancy Fee	
Substantive Cost	\$350,000
External Funding	\$0
Net Substantive Cost	\$350,000
Total Cost (no GST)	\$350,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$350,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$302,683	\$0	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Expenditure Attributable to MCA	\$302,683	\$0	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Cash Inflow	\$70,469	\$0	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$104,182
Net Cash Flow	-\$232,214	\$0	-\$165,529	-\$165,529	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	\$9,471	-\$245,818

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	302,683
Infrastructure Charge Per Demand Unit	\$20

EDWARD ST - COBURG; CHAMBERS - SYDNEY:BOTH CARRIAGEWAYS COBURG

	RD1193
Estimated Total Capital Cost	\$400,000
Consultancy Fee	
Substantive Cost	\$400,000
External Funding	\$0
Net Substantive Cost	\$400,000
Total Cost (no GST)	\$400,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$400,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$345,923	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Expenditure Attributable to MCA	\$345,923	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Cash Inflow	\$80,536	\$0	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$119,065
Net Cash Flow	-\$265,387	\$0	-\$189,176	-\$189,176	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	\$10,824	-\$280,935

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	345,923
Infrastructure Charge Per Demand Unit	\$23

BECKLEY ST - COBURG; CROZIER - GRANT:BOTH CARRIAGEWAYS COBURG

	RD1195
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$259,442	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$259,442	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$60,402	\$0	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$89,299
Net Cash Flow	-\$199,040	\$0	-\$141,882	-\$141,882	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	\$8,118	-\$210,701

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	259,442
Infrastructure Charge Per Demand Unit	\$17

DARE ST - COBURG; EDWARD - RENNIE:BOTH CARRIAGEWAYS COBURG

	RD1196
Estimated Total Capital Cost	\$220,000
Consultancy Fee	
Substantive Cost	\$220,000
External Funding	\$0
Net Substantive Cost	\$220,000
Total Cost (no GST)	\$220,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$220,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$190,258	\$0	\$110,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,000
Expenditure Attributable to MCA	\$190,258	\$0	\$110,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,000
Cash Inflow	\$44,295	\$0	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$65,486
Net Cash Flow	-\$145,963	\$0	-\$104,047	-\$104,047	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	\$5,953	-\$154,514

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	190,258
Infrastructure Charge Per Demand Unit	\$13

ROW-82 MOORE LANE - COBURG; 2 EAST - NICHOLSON:BOTH CARRIAGEWAYS COBURG

	RD1197
Estimated Total Capital Cost	\$70,000
Consultancy Fee	
Substantive Cost	\$70,000
External Funding	\$0
Net Substantive Cost	\$70,000
Total Cost (no GST)	\$70,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$70,000

Cost Recovery	
Total	19%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$37,981	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$70,000
Expenditure Attributable to MCA	\$37,981	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$70,000
Cash Inflow	\$8,843	\$0	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$13,073
Net Cash Flow	-\$29,139	\$0	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	\$1,188	-\$33,812	-\$33,812	\$1,188	-\$56,927

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	37,981
Infrastructure Charge Per Demand Unit	\$3

TRAFFIC CALMING GORDON STREET REYNARD TO MUNRO COBURG

	RD1205
Estimated Total Capital Cost	\$25,000
Consultancy Fee	
Substantive Cost	\$25,000
External Funding	\$0
Net Substantive Cost	\$25,000
Total Cost (no GST)	\$25,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$21,620	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Expenditure Attributable to MCA	\$21,620	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Cash Inflow	\$5,033	\$0	\$677	\$677	\$677	\$677	\$677	\$677	\$677	\$677	\$677	\$677	\$677	\$7,442
Net Cash Flow	-\$16,587	\$0	-\$11,823	-\$11,823	\$677	\$677	\$677	\$677	\$677	\$677	\$677	\$677	\$677	-\$17,558

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	21,620
Infrastructure Charge Per Demand Unit	\$1

TRAFFIC CALMING MURRAY ST CLIFTONT TO LONSDALE COBURG

	RD1207
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$6,040	\$0	\$812	\$812	\$812	\$812	\$812	\$812	\$812	\$812	\$812	\$812	\$812	\$8,930
Net Cash Flow	-\$19,904	\$0	-\$14,188	-\$14,188	\$812	\$812	\$812	\$812	\$812	\$812	\$812	\$812	\$812	-\$21,070

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	25,944
Infrastructure Charge Per Demand Unit	\$2

ROW-260/262 REYNARD LANE REYNARD - MUNRO : BOTH CARRIAGEWAYS COBURG

	RD1227
Estimated Total Capital Cost	\$453,750
Consultancy Fee	
Substantive Cost	\$453,750
External Funding	\$0
Net Substantive Cost	\$453,750
Total Cost (no GST)	\$453,750
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$453,750

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$370,195	\$0	\$0	\$226,875	\$226,875	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$453,750
Expenditure Attributable to MCA	\$370,195	\$0	\$0	\$226,875	\$226,875	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$453,750
Cash Inflow	\$86,187	\$0	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$127,419
Net Cash Flow	-\$284,008	\$0	\$11,584	-\$215,291	-\$215,291	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	\$11,584	-\$326,331

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	370,195
Infrastructure Charge Per Demand Unit	\$25

ROW-REAR 32 HUDSON LANE COBURG

	RD1228
Estimated Total Capital Cost	\$185,130
Consultancy Fee	
Substantive Cost	\$185,130
External Funding	\$0
Net Substantive Cost	\$185,130
Total Cost (no GST)	\$185,130
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$185,130

Cost Recovery	
Total	30%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$160,102	\$0	\$92,565	\$92,565	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$185,130
Expenditure Attributable to MCA	\$160,102	\$0	\$92,565	\$92,565	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$185,130
Cash Inflow	\$37,274	\$0	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$55,106
Net Cash Flow	-\$122,828	\$0	-\$87,555	-\$87,555	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	\$5,010	-\$130,024

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	160,102
Infrastructure Charge Per Demand Unit	\$11

ROW-44 MUNRO LANE MUNRO - VICTORIA : BOTH CARRIAGEWAYS COBURG

	RD1229
Estimated Total Capital Cost	\$212,443
Consultancy Fee	
Substantive Cost	\$212,443
External Funding	\$0
Net Substantive Cost	\$212,443
Total Cost (no GST)	\$212,443
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$212,443

Cost Recovery	
Total	26%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$163,512	\$0	\$0	\$0	\$106,222	\$106,222	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$212,443
Expenditure Attributable to MCA	\$163,512	\$0	\$0	\$0	\$106,222	\$106,222	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$212,443
Cash Inflow	\$38,068	\$0	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	\$56,280
Net Cash Flow	-\$125,444	\$0	\$5,116	\$5,116	-\$101,105	-\$101,105	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	\$5,116	-\$156,163

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	163,512
Infrastructure Charge Per Demand Unit	\$11

ROW-184B/186 MUNRO LANE MUNRO - BELL : BOTH CARRIAGEWAYS COBURG

	RD1231
Estimated Total Capital Cost	\$373,440
Consultancy Fee	
Substantive Cost	\$373,440
External Funding	\$0
Net Substantive Cost	\$373,440
Total Cost (no GST)	\$373,440
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$373,440

Cost Recovery	
Total	25%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$271,158	\$0	\$0	\$0	\$0	\$186,720	\$186,720	\$0	\$0	\$0	\$0	\$0	\$0	\$373,440
Expenditure Attributable to MCA	\$271,158	\$0	\$0	\$0	\$0	\$186,720	\$186,720	\$0	\$0	\$0	\$0	\$0	\$0	\$373,440
Cash Inflow	\$63,130	\$0	\$8,485	\$8,485	\$8,485	\$8,485	\$8,485	\$8,485	\$8,485	\$8,485	\$8,485	\$8,485	\$8,485	\$93,331
Net Cash Flow	-\$208,029	\$0	\$8,485	\$8,485	\$8,485	-\$178,235	-\$178,235	\$8,485	\$8,485	\$8,485	\$8,485	\$8,485	\$8,485	-\$280,109

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	271,158
Infrastructure Charge Per Demand Unit	\$18

ROW-2/4 RENNIE LANE RENNIE - THE GROVE COBURG

	RD1245
Estimated Total Capital Cost	\$175,230
Consultancy Fee	
Substantive Cost	\$175,230
External Funding	\$0
Net Substantive Cost	\$175,230
Total Cost (no GST)	\$175,230
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$175,230

Cost Recovery	
Total	22%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$113,240	\$0	\$0	\$0	\$0	\$0	\$0	\$87,615	\$87,615	\$0	\$0	\$0	\$0	\$175,230
Expenditure Attributable to MCA	\$113,240	\$0	\$0	\$0	\$0	\$0	\$0	\$87,615	\$87,615	\$0	\$0	\$0	\$0	\$175,230
Cash Inflow	\$26,364	\$0	\$3,543	\$3,543	\$3,543	\$3,543	\$3,543	\$3,543	\$3,543	\$3,543	\$3,543	\$3,543	\$3,543	\$38,976
Net Cash Flow	-\$86,876	\$0	\$3,543	\$3,543	\$3,543	\$3,543	\$3,543	-\$84,072	-\$84,072	\$3,543	\$3,543	\$3,543	\$3,543	-\$136,254

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	113,240
Infrastructure Charge Per Demand Unit	\$8

ROW-REAR 35 THE AVENUE LANE REAR 77 THE AVENUE - BARROW COBURG

	RD1246
Estimated Total Capital Cost	\$182,400
Consultancy Fee	
Substantive Cost	\$182,400
External Funding	\$0
Net Substantive Cost	\$182,400
Total Cost (no GST)	\$182,400
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$182,400

Cost Recovery	
Total	21%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$111,201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91,200	\$91,200	\$0	\$0	\$0	\$182,400
Expenditure Attributable to MCA	\$111,201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91,200	\$91,200	\$0	\$0	\$0	\$182,400
Cash Inflow	\$25,889	\$0	\$3,480	\$3,480	\$3,480	\$3,480	\$3,480	\$3,480	\$3,480	\$3,480	\$3,480	\$3,480	\$3,480	\$38,275
Net Cash Flow	-\$85,312	\$0	\$3,480	\$3,480	\$3,480	\$3,480	\$3,480	\$3,480	-\$87,720	-\$87,720	\$3,480	\$3,480	\$3,480	-\$144,125

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	111,201
Infrastructure Charge Per Demand Unit	\$7

SPRINGHALL PARADE BREARLEY-BELL PASCOE VALE SOUTH

	RD0020
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$205,503	\$0	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$205,503	\$0	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$6,746	\$0	\$907	\$907	\$907	\$907	\$907	\$907	\$907	\$907	\$907	\$907	\$907	\$9,973
Net Cash Flow	-\$198,757	\$0	\$907	\$907	\$907	\$907	-\$149,093	-\$149,093	\$907	\$907	\$907	\$907	\$907	-\$290,027

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	205,503
Infrastructure Charge Per Demand Unit	\$16

MOASCAR STREET GALLIPOLI-REYNOLDS PASCOE VALE SOUTH

	RD0022
Estimated Total Capital Cost	\$107,148
Consultancy Fee	
Substantive Cost	\$107,148
External Funding	\$0
Net Substantive Cost	\$107,148
Total Cost (no GST)	\$107,148
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$107,148

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$87,417	\$0	\$0	\$53,574	\$53,574	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$107,148
Expenditure Attributable to MCA	\$87,417	\$0	\$0	\$53,574	\$53,574	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$107,148
Cash Inflow	\$2,870	\$0	\$386	\$386	\$386	\$386	\$386	\$386	\$386	\$386	\$386	\$386	\$386	\$4,242
Net Cash Flow	-\$84,548	\$0	\$386	-\$53,188	-\$53,188	\$386	\$386	\$386	\$386	\$386	\$386	\$386	\$386	-\$102,906

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	87,417
Infrastructure Charge Per Demand Unit	\$7

SPRINGHALL PARADE PRINCES-BREARLEY PASCOE VALE SOUTH

	RD0023
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$217,833	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$217,833	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$7,151	\$0	\$961	\$961	\$961	\$961	\$961	\$961	\$961	\$961	\$961	\$961	\$961	\$10,572
Net Cash Flow	-\$210,682	\$0	\$961	\$961	\$961	-\$149,039	-\$149,039	\$961	\$961	\$961	\$961	\$961	\$961	-\$289,428

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	217,833
Infrastructure Charge Per Demand Unit	\$17

PRENDERGAST STREET WALHALLA-LOUISVILLE PASCOE VALE SOUTH

	RD0030
Estimated Total Capital Cost	\$400,000
Consultancy Fee	
Substantive Cost	\$400,000
External Funding	\$0
Net Substantive Cost	\$400,000
Total Cost (no GST)	\$400,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$400,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$345,923	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Expenditure Attributable to MCA	\$345,923	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Cash Inflow	\$11,355	\$0	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$16,788
Net Cash Flow	-\$334,568	\$0	-\$198,474	-\$198,474	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	\$1,526	-\$383,212

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	345,923
Infrastructure Charge Per Demand Unit	\$27

DISRAELI GROVE LOUISVILLE-WALHALLA PASCOE VALE SOUTH

	RD0033
Estimated Total Capital Cost	\$350,000
Consultancy Fee	
Substantive Cost	\$350,000
External Funding	\$0
Net Substantive Cost	\$350,000
Total Cost (no GST)	\$350,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$350,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$302,683	\$0	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Expenditure Attributable to MCA	\$302,683	\$0	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Cash Inflow	\$9,936	\$0	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$14,689
Net Cash Flow	-\$292,747	\$0	-\$173,665	-\$173,665	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	\$1,335	-\$335,311

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	302,683
Infrastructure Charge Per Demand Unit	\$24

KINROSS STREET OHEA-GAFFNEY PASCOE VALE & PASCOE VALE SOUTH

	RD0075
Estimated Total Capital Cost	\$6,500
Consultancy Fee	
Substantive Cost	\$6,500
External Funding	\$0
Net Substantive Cost	\$6,500
Total Cost (no GST)	\$6,500
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$6,500

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$5,621	\$0	\$3,250	\$3,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,500
Expenditure Attributable to MCA	\$5,621	\$0	\$3,250	\$3,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,500
Cash Inflow	\$185	\$0	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$273
Net Cash Flow	-\$5,437	\$0	-\$3,225	-\$3,225	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	-\$6,227

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	5,621
Infrastructure Charge Per Demand Unit	\$0

WENTWORTH AVENUE BRENTWOOD-DEAD END NORTH PASCOE VALE SOUTH

	RD0081
Estimated Total Capital Cost	\$31,500
Consultancy Fee	
Substantive Cost	\$31,500
External Funding	\$0
Net Substantive Cost	\$31,500
Total Cost (no GST)	\$31,500
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,500

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$27,241	\$0	\$15,750	\$15,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,500
Expenditure Attributable to MCA	\$27,241	\$0	\$15,750	\$15,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,500
Cash Inflow	\$894	\$0	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$1,322
Net Cash Flow	-\$26,347	\$0	-\$15,630	-\$15,630	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	-\$30,178

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	27,241
Infrastructure Charge Per Demand Unit	\$2

ALTERATION TO ROUNDABOUT & PEDESTRIAN MOVEMENTS DERBY STREET-TURNER STREET PASCOE VALE & PASCOE VALE SOUTH

	RD0157
Estimated Total Capital Cost	\$17,400
Consultancy Fee	
Substantive Cost	\$17,400
External Funding	\$0
Net Substantive Cost	\$17,400
Total Cost (no GST)	\$17,400
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,400

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$15,048	\$0	\$8,700	\$8,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,400
Expenditure Attributable to MCA	\$15,048	\$0	\$8,700	\$8,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,400
Cash Inflow	\$494	\$0	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$730
Net Cash Flow	-\$14,554	\$0	-\$8,634	-\$8,634	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	-\$16,670

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	15,048
Infrastructure Charge Per Demand Unit	\$1

OHEA STREET ANDERSON-DAVERN-BOTH CARRIAGEWAYS PASCOE VALE SOUTH

	RD0178
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$244,757	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$244,757	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$8,035	\$0	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$11,878
Net Cash Flow	-\$236,722	\$0	\$1,080	-\$148,920	-\$148,920	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	\$1,080	-\$288,122

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	244,757
Infrastructure Charge Per Demand Unit	\$19

OHEA STREET NORTHGATE-BURGUNDY-BOTH CARRIAGEWAYS PASCOE VALE & PASCOE VALE SOUTH

	RD0180
Estimated Total Capital Cost	\$94,000
Consultancy Fee	
Substantive Cost	\$94,000
External Funding	\$0
Net Substantive Cost	\$94,000
Total Cost (no GST)	\$94,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$94,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$76,691	\$0	\$0	\$47,000	\$47,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$94,000
Expenditure Attributable to MCA	\$76,691	\$0	\$0	\$47,000	\$47,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$94,000
Cash Inflow	\$2,517	\$0	\$338	\$338	\$338	\$338	\$338	\$338	\$338	\$338	\$338	\$338	\$338	\$3,722
Net Cash Flow	-\$74,173	\$0	\$338	-\$46,662	-\$46,662	\$338	\$338	\$338	\$338	\$338	\$338	\$338	\$338	-\$90,278

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	76,691
Infrastructure Charge Per Demand Unit	\$6

LOTHAIR STREET LANGTREE-COONANS PASCOE VALE SOUTH

	RD0185
Estimated Total Capital Cost	\$70,000
Consultancy Fee	
Substantive Cost	\$70,000
External Funding	\$0
Net Substantive Cost	\$70,000
Total Cost (no GST)	\$70,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$70,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$53,877	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
Expenditure Attributable to MCA	\$53,877	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
Cash Inflow	\$1,769	\$0	\$238	\$238	\$238	\$238	\$238	\$238	\$238	\$238	\$238	\$238	\$238	\$2,615
Net Cash Flow	-\$52,109	\$0	\$238	\$238	-\$34,762	-\$34,762	\$238	\$238	\$238	\$238	\$238	\$238	\$238	-\$67,385

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	53,877
Infrastructure Charge Per Demand Unit	\$4

ANDERSON STREET OHEA-EASTGATE PASCOE VALE SOUTH

	RD0194
Estimated Total Capital Cost	\$14,824
Consultancy Fee	
Substantive Cost	\$14,824
External Funding	\$0
Net Substantive Cost	\$14,824
Total Cost (no GST)	\$14,824
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,824

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$11,410	\$0	\$0	\$0	\$7,412	\$7,412	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,824
Expenditure Attributable to MCA	\$11,410	\$0	\$0	\$0	\$7,412	\$7,412	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,824
Cash Inflow	\$375	\$0	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$554
Net Cash Flow	-\$11,035	\$0	\$50	\$50	-\$7,362	-\$7,362	\$50	\$50	\$50	\$50	\$50	\$50	\$50	-\$14,270

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	11,410
Infrastructure Charge Per Demand Unit	\$1

REYNARD STREET REYNOLDS-LEMNOS PASCOE VALE SOUTH

	RD0197
Estimated Total Capital Cost	\$23,759
Consultancy Fee	
Substantive Cost	\$23,759
External Funding	\$0
Net Substantive Cost	\$23,759
Total Cost (no GST)	\$23,759
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,759

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$18,287	\$0	\$0	\$0	\$11,880	\$11,880	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,759
Expenditure Attributable to MCA	\$18,287	\$0	\$0	\$0	\$11,880	\$11,880	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,759
Cash Inflow	\$600	\$0	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$887
Net Cash Flow	-\$17,686	\$0	\$81	\$81	-\$11,799	-\$11,799	\$81	\$81	\$81	\$81	\$81	\$81	\$81	-\$22,872

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	18,287
Infrastructure Charge Per Demand Unit	\$1

HACKETT STREET BELL-GREENBANK PASCOE VALE SOUTH

	RD0207
Estimated Total Capital Cost	\$18,213
Consultancy Fee	
Substantive Cost	\$18,213
External Funding	\$0
Net Substantive Cost	\$18,213
Total Cost (no GST)	\$18,213
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,213

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$14,859	\$0	\$0	\$9,107	\$9,107	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,213
Expenditure Attributable to MCA	\$14,859	\$0	\$0	\$9,107	\$9,107	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,213
Cash Inflow	\$488	\$0	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$721
Net Cash Flow	-\$14,371	\$0	\$66	-\$9,041	-\$9,041	\$66	\$66	\$66	\$66	\$66	\$66	\$66	\$66	-\$17,492

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	14,859
Infrastructure Charge Per Demand Unit	\$1

COONANS ROAD WOODLANDS-PARKSTONE PASCOE VALE SOUTH

	RD0209
Estimated Total Capital Cost	\$69,342
Consultancy Fee	
Substantive Cost	\$69,342
External Funding	\$0
Net Substantive Cost	\$69,342
Total Cost (no GST)	\$69,342
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$69,342

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$56,573	\$0	\$0	\$34,671	\$34,671	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,342
Expenditure Attributable to MCA	\$56,573	\$0	\$0	\$34,671	\$34,671	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,342
Cash Inflow	\$1,857	\$0	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$2,746
Net Cash Flow	-\$54,716	\$0	\$250	-\$34,421	-\$34,421	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	-\$66,596

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	56,573
Infrastructure Charge Per Demand Unit	\$4

COONANS ROAD LOTHAIR-WOODLANDS PASCOE VALE SOUTH

	RD0212
Estimated Total Capital Cost	\$89,773
Consultancy Fee	
Substantive Cost	\$89,773
External Funding	\$0
Net Substantive Cost	\$89,773
Total Cost (no GST)	\$89,773
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$89,773

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$73,242	\$0	\$0	\$44,887	\$44,887	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$89,773
Expenditure Attributable to MCA	\$73,242	\$0	\$0	\$44,887	\$44,887	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$89,773
Cash Inflow	\$2,404	\$0	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$3,555
Net Cash Flow	-\$70,838	\$0	\$323	-\$44,563	-\$44,563	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	-\$86,218

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	73,242
Infrastructure Charge Per Demand Unit	\$6

NORTHGATE STREET BOLINGBROKE-OHEA PASCOE VALE SOUTH

	RD0218
Estimated Total Capital Cost	\$17,342
Consultancy Fee	
Substantive Cost	\$17,342
External Funding	\$0
Net Substantive Cost	\$17,342
Total Cost (no GST)	\$17,342
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,342

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$14,149	\$0	\$0	\$8,671	\$8,671	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,342
Expenditure Attributable to MCA	\$14,149	\$0	\$0	\$8,671	\$8,671	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,342
Cash Inflow	\$464	\$0	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$687
Net Cash Flow	-\$13,684	\$0	\$62	-\$8,609	-\$8,609	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	-\$16,655

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	14,149
Infrastructure Charge Per Demand Unit	\$1

MCKEON AVENUE DEAD END-HILLVIEW PASCOE VALE SOUTH

	RD0219
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$8,159	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$8,159	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cash Inflow	\$268	\$0	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$396
Net Cash Flow	-\$7,891	\$0	\$36	-\$4,964	-\$4,964	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	-\$9,604

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	8,159
Infrastructure Charge Per Demand Unit	\$1

COONANS ROAD PARKSTONE-REYNARD PASCOE VALE SOUTH

	RD0221
Estimated Total Capital Cost	\$77,397
Consultancy Fee	
Substantive Cost	\$77,397
External Funding	\$0
Net Substantive Cost	\$77,397
Total Cost (no GST)	\$77,397
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$77,397

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$63,145	\$0	\$0	\$38,699	\$38,699	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77,397
Expenditure Attributable to MCA	\$63,145	\$0	\$0	\$38,699	\$38,699	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77,397
Cash Inflow	\$2,073	\$0	\$279	\$279	\$279	\$279	\$279	\$279	\$279	\$279	\$279	\$279	\$279	\$3,064
Net Cash Flow	-\$61,072	\$0	\$279	-\$38,420	-\$38,420	\$279	\$279	\$279	\$279	\$279	\$279	\$279	\$279	-\$74,333

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	63,145
Infrastructure Charge Per Demand Unit	\$5

MOASCAR STREET MITCHELL-GALLIPOLI PASCOE VALE SOUTH

	RD0227
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$16,317	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$16,317	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$536	\$0	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$792
Net Cash Flow	-\$15,781	\$0	\$72	-\$9,928	-\$9,928	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	-\$19,208

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	16,317
Infrastructure Charge Per Demand Unit	\$1

LE CATEAU STREET GALLIPOLI-MITCHELL PASCOE VALE SOUTH

	RD0228
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	\$7	\$7	\$7	\$7	\$7	\$7	\$7	\$7	\$7	\$7	\$7	13,818
Estimated Total Capital Cost	\$11,545	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$11,545	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Cash Inflow	\$379	\$0	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$560
Net Cash Flow	-\$11,166	\$0	\$51	\$51	-\$7,449	-\$7,449	\$51	\$51	\$51	\$51	\$51	\$51	\$51	-\$14,440

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	11,545
Infrastructure Charge Per Demand Unit	\$1

HACKETT STREET GREENBANK-THISTLE PASCOE VALE SOUTH

	RD0229
Estimated Total Capital Cost	\$13,000
Consultancy Fee	
Substantive Cost	\$13,000
External Funding	\$0
Net Substantive Cost	\$13,000
Total Cost (no GST)	\$13,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$10,606	\$0	\$0	\$6,500	\$6,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000
Expenditure Attributable to MCA	\$10,606	\$0	\$0	\$6,500	\$6,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000
Cash Inflow	\$348	\$0	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$515
Net Cash Flow	-\$10,258	\$0	\$47	-\$6,453	-\$6,453	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	-\$12,485

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	10,606
Infrastructure Charge Per Demand Unit	\$1

	RD0231
Estimated Total Capital Cost	\$39,179
Consultancy Fee	
Substantive Cost	\$39,179
External Funding	\$0
Net Substantive Cost	\$39,179
Total Cost (no GST)	\$39,179
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$39,179

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$31,964	\$0	\$0	\$19,590	\$19,590	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,179
Expenditure Attributable to MCA	\$31,964	\$0	\$0	\$19,590	\$19,590	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,179
Cash Inflow	\$1,049	\$0	\$141	\$141	\$141	\$141	\$141	\$141	\$141	\$141	\$141	\$141	\$141	\$1,551
Net Cash Flow	-\$30,915	\$0	\$141	-\$19,448	-\$19,448	\$141	\$141	\$141	\$141	\$141	\$141	\$141	\$141	-\$37,628

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	31,964
Infrastructure Charge Per Demand Unit	\$2

PARKSTONE AVENUE THE BOULEVAR-HENLEY PASCOE VALE SOUTH

	RD0232
Estimated Total Capital Cost	\$22,243
Consultancy Fee	
Substantive Cost	\$22,243
External Funding	\$0
Net Substantive Cost	\$22,243
Total Cost (no GST)	\$22,243
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,243

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$17,120	\$0	\$0	\$0	\$11,122	\$11,122	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,243
Expenditure Attributable to MCA	\$17,120	\$0	\$0	\$0	\$11,122	\$11,122	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,243
Cash Inflow	\$562	\$0	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$831
Net Cash Flow	-\$16,558	\$0	\$76	\$76	-\$11,046	-\$11,046	\$76	\$76	\$76	\$76	\$76	\$76	\$76	-\$21,412

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	17,120
Infrastructure Charge Per Demand Unit	\$1

DALE AVENUE BRADLEY-OHEA PASCOE VALE & PASCOE VALE SOUTH

	RD0287
Estimated Total Capital Cost	\$39,000
Consultancy Fee	
Substantive Cost	\$39,000
External Funding	\$0
Net Substantive Cost	\$39,000
Total Cost (no GST)	\$39,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$39,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$30,017	\$0	\$0	\$0	\$19,500	\$19,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,000
Expenditure Attributable to MCA	\$30,017	\$0	\$0	\$0	\$19,500	\$19,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,000
Cash Inflow	\$985	\$0	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$1,457
Net Cash Flow	-\$29,032	\$0	\$132	\$132	-\$19,368	-\$19,368	\$132	\$132	\$132	\$132	\$132	\$132	\$132	-\$37,543

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	30,017
Infrastructure Charge Per Demand Unit	\$2

SOMALI STREET GALLIPOLI-REYNOLDS PASCO VALE SOUTH

	RD0293
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$172,962	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$172,962	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$5,678	\$0	\$763	\$763	\$763	\$763	\$763	\$763	\$763	\$763	\$763	\$763	\$763	\$8,394
Net Cash Flow	-\$167,284	\$0	-\$99,237	-\$99,237	\$763	\$763	\$763	\$763	\$763	\$763	\$763	\$763	\$763	-\$191,606

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	172,962
Infrastructure Charge Per Demand Unit	\$13

LOCHINVAR STREET WOODLANDS-DEAD END PASCOE VALE SOUTH

	RD0311
Estimated Total Capital Cost	\$221,725
Consultancy Fee	
Substantive Cost	\$221,725
External Funding	\$0
Net Substantive Cost	\$221,725
Total Cost (no GST)	\$221,725
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$221,725

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$170,656	\$0	\$0	\$0	\$110,863	\$110,863	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$221,725
Expenditure Attributable to MCA	\$170,656	\$0	\$0	\$0	\$110,863	\$110,863	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$221,725
Cash Inflow	\$5,602	\$0	\$753	\$753	\$753	\$753	\$753	\$753	\$753	\$753	\$753	\$753	\$753	\$8,282
Net Cash Flow	-\$165,054	\$0	\$753	\$753	-\$110,110	-\$110,110	\$753	\$753	\$753	\$753	\$753	\$753	\$753	-\$213,443

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	170,656
Infrastructure Charge Per Demand Unit	\$13

PARKSIDE BOULEVARD ACACIA-PEPPERCORN PASCOE VALE SOUTH

	RD0322
Estimated Total Capital Cost	\$17,309
Consultancy Fee	
Substantive Cost	\$17,309
External Funding	\$0
Net Substantive Cost	\$17,309
Total Cost (no GST)	\$17,309
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,309

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$13,322	\$0	\$0	\$0	\$8,655	\$8,655	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,309
Expenditure Attributable to MCA	\$13,322	\$0	\$0	\$0	\$8,655	\$8,655	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,309
Cash Inflow	\$437	\$0	\$59	\$59	\$59	\$59	\$59	\$59	\$59	\$59	\$59	\$59	\$59	\$647
Net Cash Flow	-\$12,885	\$0	\$59	\$59	-\$8,596	-\$8,596	\$59	\$59	\$59	\$59	\$59	\$59	\$59	-\$16,662

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	13,322
Infrastructure Charge Per Demand Unit	\$1

REYNARD STREET MITCHELL-TURNBULL PASCOE VALE SOUTH

	RD0350
Estimated Total Capital Cost	\$38,210
Consultancy Fee	
Substantive Cost	\$38,210
External Funding	\$0
Net Substantive Cost	\$38,210
Total Cost (no GST)	\$38,210
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$38,210

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$29,409	\$0	\$0	\$0	\$19,105	\$19,105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,210
Expenditure Attributable to MCA	\$29,409	\$0	\$0	\$0	\$19,105	\$19,105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,210
Cash Inflow	\$965	\$0	\$130	\$130	\$130	\$130	\$130	\$130	\$130	\$130	\$130	\$130	\$130	\$1,427
Net Cash Flow	-\$28,444	\$0	\$130	\$130	-\$18,975	-\$18,975	\$130	\$130	\$130	\$130	\$130	\$130	\$130	-\$36,783

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	29,409
Infrastructure Charge Per Demand Unit	\$2

HENLEY STREET THE BOULEVAR-BRENTWOOD PASCOE VALE SOUTH

	RD0359
Estimated Total Capital Cost	\$13,806
Consultancy Fee	
Substantive Cost	\$13,806
External Funding	\$0
Net Substantive Cost	\$13,806
Total Cost (no GST)	\$13,806
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,806

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$10,626	\$0	\$0	\$0	\$6,903	\$6,903	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,806
Expenditure Attributable to MCA	\$10,626	\$0	\$0	\$0	\$6,903	\$6,903	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,806
Cash Inflow	\$349	\$0	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$516
Net Cash Flow	-\$10,277	\$0	\$47	\$47	-\$6,856	-\$6,856	\$47	\$47	\$47	\$47	\$47	\$47	\$47	-\$13,290

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	10,626
Infrastructure Charge Per Demand Unit	\$1

POWER STREET OHEA-WESTGATE-RIGHT SIDE PASCOE VALE SOUTH

	RD0396
Estimated Total Capital Cost	\$15,364
Consultancy Fee	
Substantive Cost	\$15,364
External Funding	\$0
Net Substantive Cost	\$15,364
Total Cost (no GST)	\$15,364
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,364

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$11,825	\$0	\$0	\$0	\$7,682	\$7,682	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,364
Expenditure Attributable to MCA	\$11,825	\$0	\$0	\$0	\$7,682	\$7,682	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,364
Cash Inflow	\$388	\$0	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$574
Net Cash Flow	-\$11,437	\$0	\$52	\$52	-\$7,630	-\$7,630	\$52	\$52	\$52	\$52	\$52	\$52	\$52	-\$14,790

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	11,825
Infrastructure Charge Per Demand Unit	\$1

VAUX STREET GALLIPOLI-MITCHELL PASCOE VALE SOUTH

	RD0423
Estimated Total Capital Cost	\$125,000
Consultancy Fee	
Substantive Cost	\$125,000
External Funding	\$0
Net Substantive Cost	\$125,000
Total Cost (no GST)	\$125,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$125,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$85,626	\$0	\$0	\$0	\$0	\$0	\$62,500	\$62,500	\$0	\$0	\$0	\$0	\$0	\$125,000
Expenditure Attributable to MCA	\$85,626	\$0	\$0	\$0	\$0	\$0	\$62,500	\$62,500	\$0	\$0	\$0	\$0	\$0	\$125,000
Cash Inflow	\$2,811	\$0	\$378	\$378	\$378	\$378	\$378	\$378	\$378	\$378	\$378	\$378	\$378	\$4,156
Net Cash Flow	-\$82,815	\$0	\$378	\$378	\$378	\$378	-\$62,122	-\$62,122	\$378	\$378	\$378	\$378	\$378	-\$120,844

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	85,626
Infrastructure Charge Per Demand Unit	\$7

ROYAL PARADE BREARLEY-PRINCES PASCOE VALE SOUTH

	RD0425
Estimated Total Capital Cost	\$250,000
Consultancy Fee	
Substantive Cost	\$250,000
External Funding	\$0
Net Substantive Cost	\$250,000
Total Cost (no GST)	\$250,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$181,527	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Expenditure Attributable to MCA	\$181,527	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Cash Inflow	\$5,959	\$0	\$801	\$801	\$801	\$801	\$801	\$801	\$801	\$801	\$801	\$801	\$801	\$8,810
Net Cash Flow	-\$175,568	\$0	\$801	\$801	\$801	-\$124,199	-\$124,199	\$801	\$801	\$801	\$801	\$801	\$801	-\$241,190

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	181,527
Infrastructure Charge Per Demand Unit	\$14

DAPHNE ST WARATAH-OHEA PASCOE VALE & PASCOE VALE SOUTH

	RD0431
Estimated Total Capital Cost	\$42,000
Consultancy Fee	
Substantive Cost	\$42,000
External Funding	\$0
Net Substantive Cost	\$42,000
Total Cost (no GST)	\$42,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$42,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$28,770	\$0	\$0	\$0	\$0	\$0	\$21,000	\$21,000	\$0	\$0	\$0	\$0	\$0	\$42,000
Expenditure Attributable to MCA	\$28,770	\$0	\$0	\$0	\$0	\$0	\$21,000	\$21,000	\$0	\$0	\$0	\$0	\$0	\$42,000
Cash Inflow	\$944	\$0	\$127	\$127	\$127	\$127	\$127	\$127	\$127	\$127	\$127	\$127	\$127	\$1,396
Net Cash Flow	-\$27,826	\$0	\$127	\$127	\$127	\$127	-\$20,873	-\$20,873	\$127	\$127	\$127	\$127	\$127	-\$40,604

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	28,770
Infrastructure Charge Per Demand Unit	\$2

	RD0433
Estimated Total Capital Cost	\$58,500
Consultancy Fee	
Substantive Cost	\$58,500
External Funding	\$0
Net Substantive Cost	\$58,500
Total Cost (no GST)	\$58,500
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$58,500

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$42,477	\$0	\$0	\$0	\$0	\$29,250	\$29,250	\$0	\$0	\$0	\$0	\$0	\$0	\$58,500
Expenditure Attributable to MCA	\$42,477	\$0	\$0	\$0	\$0	\$29,250	\$29,250	\$0	\$0	\$0	\$0	\$0	\$0	\$58,500
Cash Inflow	\$1,394	\$0	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$187	\$2,061
Net Cash Flow	-\$41,083	\$0	\$187	\$187	\$187	-\$29,063	-\$29,063	\$187	\$187	\$187	\$187	\$187	\$187	-\$56,439

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	42,477
Infrastructure Charge Per Demand Unit	\$3

DICKENS STREET WOODLANDS-PARKSTONE PASCOE VALE SOUTH

	RD0434
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$102,751	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$102,751	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Cash Inflow	\$3,373	\$0	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$4,987
Net Cash Flow	-\$99,378	\$0	\$453	\$453	\$453	\$453	-\$74,547	-\$74,547	\$453	\$453	\$453	\$453	\$453	-\$145,013

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	102,751
Infrastructure Charge Per Demand Unit	\$8

VAUX STREET REYNOLDS-GALLIPOLI PASCOE VALE SOUTH

	RD0436
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$108,916	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$108,916	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Cash Inflow	\$3,575	\$0	\$481	\$481	\$481	\$481	\$481	\$481	\$481	\$481	\$481	\$481	\$481	\$5,286
Net Cash Flow	-\$105,341	\$0	\$481	\$481	\$481	-\$74,519	-\$74,519	\$481	\$481	\$481	\$481	\$481	\$481	-\$144,714

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	108,916
Infrastructure Charge Per Demand Unit	\$8

HILLVIEW AVENUE REYNARD-PURCHES PASCOE VALE SOUTH

	RD0438
Estimated Total Capital Cost	\$175,000
Consultancy Fee	
Substantive Cost	\$175,000
External Funding	\$0
Net Substantive Cost	\$175,000
Total Cost (no GST)	\$175,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$175,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$119,877	\$0	\$0	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$175,000
Expenditure Attributable to MCA	\$119,877	\$0	\$0	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$175,000
Cash Inflow	\$3,935	\$0	\$529	\$529	\$529	\$529	\$529	\$529	\$529	\$529	\$529	\$529	\$529	\$5,818
Net Cash Flow	-\$115,941	\$0	\$529	\$529	\$529	\$529	-\$86,971	-\$86,971	\$529	\$529	\$529	\$529	\$529	-\$169,182

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	119,877
Infrastructure Charge Per Demand Unit	\$9

HATTER STREET EASTGATE-OHEA PASCOE VALE SOUTH

	RD0450
Estimated Total Capital Cost	\$14,947
Consultancy Fee	
Substantive Cost	\$14,947
External Funding	\$0
Net Substantive Cost	\$14,947
Total Cost (no GST)	\$14,947
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,947

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$10,239	\$0	\$0	\$0	\$0	\$0	\$7,474	\$7,474	\$0	\$0	\$0	\$0	\$0	\$14,947
Expenditure Attributable to MCA	\$10,239	\$0	\$0	\$0	\$0	\$0	\$7,474	\$7,474	\$0	\$0	\$0	\$0	\$0	\$14,947
Cash Inflow	\$336	\$0	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$497
Net Cash Flow	-\$9,903	\$0	\$45	\$45	\$45	\$45	-\$7,428	-\$7,428	\$45	\$45	\$45	\$45	\$45	-\$14,450

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	10,239
Infrastructure Charge Per Demand Unit	\$1

MITCHELL PARADE HACKETT-THISTLE PASCOE VALE SOUTH

	RD0464
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$14,522	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$14,522	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$477	\$0	\$64	\$64	\$64	\$64	\$64	\$64	\$64	\$64	\$64	\$64	\$64	\$705
Net Cash Flow	-\$14,045	\$0	\$64	\$64	\$64	-\$9,936	-\$9,936	\$64	\$64	\$64	\$64	\$64	\$64	-\$19,295

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	14,522
Infrastructure Charge Per Demand Unit	\$1

WESTGATE STREET ANDERSON-CUMBERLAND PASCOE VALE SOUTH

	RD0468
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$715	\$0	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$1,057
Net Cash Flow	-\$21,068	\$0	\$96	\$96	\$96	-\$14,904	-\$14,904	\$96	\$96	\$96	\$96	\$96	\$96	-\$28,943

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	21,783
Infrastructure Charge Per Demand Unit	\$2

MAGDALEN STREET CLEVE-BELL PASCOE VALE SOUTH

	RD0473
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$10,892	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$10,892	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Cash Inflow	\$358	\$0	\$48	\$48	\$48	\$48	\$48	\$48	\$48	\$48	\$48	\$48	\$48	\$529
Net Cash Flow	-\$10,534	\$0	\$48	\$48	\$48	-\$7,452	-\$7,452	\$48	\$48	\$48	\$48	\$48	\$48	-\$14,471

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	10,892
Infrastructure Charge Per Demand Unit	\$1

THISTLE STREET HACKETT-MITCHELL PASCOE VALE SOUTH

	RD0474
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$7,261	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$7,261	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cash Inflow	\$238	\$0	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$352
Net Cash Flow	-\$7,023	\$0	\$32	\$32	\$32	-\$4,968	-\$4,968	\$32	\$32	\$32	\$32	\$32	\$32	-\$9,648

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	7,261
Infrastructure Charge Per Demand Unit	\$1

MITCHELL PARADE LE CATEAU-VAUX PASCOE VALE SOUTH

	RD0476
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$715	\$0	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$1,057
Net Cash Flow	-\$21,068	\$0	\$96	\$96	\$96	-\$14,904	-\$14,904	\$96	\$96	\$96	\$96	\$96	\$96	-\$28,943

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	21,783
Infrastructure Charge Per Demand Unit	\$2

MITCHELL PARADE THISTLE-BELL PASCOE VALE SOUTH

	RD0478
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$715	\$0	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$1,057
Net Cash Flow	-\$21,068	\$0	\$96	\$96	\$96	-\$14,904	-\$14,904	\$96	\$96	\$96	\$96	\$96	\$96	-\$28,943

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	21,783
Infrastructure Charge Per Demand Unit	\$2

GALLIPOLI PARADE MOASCAR-DEAD END PASCOE VALE SOUTH

	RD0480
Estimated Total Capital Cost	\$11,232
Consultancy Fee	
Substantive Cost	\$11,232
External Funding	\$0
Net Substantive Cost	\$11,232
Total Cost (no GST)	\$11,232
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,232

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$8,156	\$0	\$0	\$0	\$0	\$5,616	\$5,616	\$0	\$0	\$0	\$0	\$0	\$0	\$11,232
Expenditure Attributable to MCA	\$8,156	\$0	\$0	\$0	\$0	\$5,616	\$5,616	\$0	\$0	\$0	\$0	\$0	\$0	\$11,232
Cash Inflow	\$268	\$0	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$396
Net Cash Flow	-\$7,888	\$0	\$36	\$36	\$36	-\$5,580	-\$5,580	\$36	\$36	\$36	\$36	\$36	\$36	-\$10,836

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	8,156
Infrastructure Charge Per Demand Unit	\$1

GREENBANK CRESCENT DIVIDED ROAD-BELL PASCOE VALE SOUTH

	RD0481
Estimated Total Capital Cost	\$16,000
Consultancy Fee	
Substantive Cost	\$16,000
External Funding	\$0
Net Substantive Cost	\$16,000
Total Cost (no GST)	\$16,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$11,618	\$0	\$0	\$0	\$0	\$8,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000
Expenditure Attributable to MCA	\$11,618	\$0	\$0	\$0	\$0	\$8,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000
Cash Inflow	\$381	\$0	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$51	\$564
Net Cash Flow	-\$11,236	\$0	\$51	\$51	\$51	-\$7,949	-\$7,949	\$51	\$51	\$51	\$51	\$51	\$51	-\$15,436

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	11,618
Infrastructure Charge Per Demand Unit	\$1

MITCHELL PARADE REYNARD-LE CATEAU PASCOE VALE SOUTH

	RD0483
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$715	\$0	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$1,057
Net Cash Flow	-\$21,068	\$0	\$96	\$96	\$96	-\$14,904	-\$14,904	\$96	\$96	\$96	\$96	\$96	\$96	-\$28,943

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	21,783
Infrastructure Charge Per Demand Unit	\$2

ROYAL PARADE BELL-BREARLEY PASCOE VALE SOUTH

	RD0554
Estimated Total Capital Cost	\$279,125
Consultancy Fee	
Substantive Cost	\$279,125
External Funding	\$0
Net Substantive Cost	\$279,125
Total Cost (no GST)	\$279,125
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$279,125

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$180,380	\$0	\$0	\$0	\$0	\$0	\$0	\$139,563	\$139,563	\$0	\$0	\$0	\$0	\$279,125
Expenditure Attributable to MCA	\$180,380	\$0	\$0	\$0	\$0	\$0	\$0	\$139,563	\$139,563	\$0	\$0	\$0	\$0	\$279,125
Cash Inflow	\$5,921	\$0	\$796	\$796	\$796	\$796	\$796	\$796	\$796	\$796	\$796	\$796	\$796	\$8,754
Net Cash Flow	-\$174,459	\$0	\$796	\$796	\$796	\$796	\$796	-\$138,767	-\$138,767	\$796	\$796	\$796	\$796	-\$270,371

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	180,380
Infrastructure Charge Per Demand Unit	\$14

BELL STREET BELL-MAGDALEN SERVICE ROAD PASCOE VALE SOUTH

	RD0568
Estimated Total Capital Cost	\$91,000
Consultancy Fee	
Substantive Cost	\$91,000
External Funding	\$0
Net Substantive Cost	\$91,000
Total Cost (no GST)	\$91,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$91,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$62,336	\$0	\$0	\$0	\$0	\$0	\$45,500	\$45,500	\$0	\$0	\$0	\$0	\$0	\$91,000
Expenditure Attributable to MCA	\$62,336	\$0	\$0	\$0	\$0	\$0	\$45,500	\$45,500	\$0	\$0	\$0	\$0	\$0	\$91,000
Cash Inflow	\$2,046	\$0	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$3,025
Net Cash Flow	-\$60,290	\$0	\$275	\$275	\$275	\$275	-\$45,225	-\$45,225	\$275	\$275	\$275	\$275	\$275	-\$87,975

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	62,336
Infrastructure Charge Per Demand Unit	\$5

ANDERSON STREET WESTGATE-BELL PASCOE VALE SOUTH

	RD0571
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$102,751	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$102,751	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Cash Inflow	\$3,373	\$0	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$453	\$4,987
Net Cash Flow	-\$99,378	\$0	\$453	\$453	\$453	\$453	-\$74,547	-\$74,547	\$453	\$453	\$453	\$453	\$453	-\$145,013

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	102,751
Infrastructure Charge Per Demand Unit	\$8

WADHAM STREET WINONA-DEAD END PASCOE VALE SOUTH

	RD0576
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$96,935	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$96,935	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$150,000
Cash Inflow	\$3,182	\$0	\$428	\$428	\$428	\$428	\$428	\$428	\$428	\$428	\$428	\$428	\$428	\$4,704
Net Cash Flow	-\$93,753	\$0	\$428	\$428	\$428	\$428	\$428	-\$74,572	-\$74,572	\$428	\$428	\$428	\$428	-\$145,296

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	96,935
Infrastructure Charge Per Demand Unit	\$8

WOODLANDS AVENUE HILLVIEW-WINIFRED PASCOE VALE SOUTH

	RD0585
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$19,387	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$19,387	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$636	\$0	\$86	\$86	\$86	\$86	\$86	\$86	\$86	\$86	\$86	\$86	\$86	\$941
Net Cash Flow	-\$18,751	\$0	\$86	\$86	\$86	\$86	\$86	-\$14,914	-\$14,914	\$86	\$86	\$86	\$86	-\$29,059

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	19,387
Infrastructure Charge Per Demand Unit	\$2

LOTHAIR STREET BERESFORD-LANGTREE PASCOE VALE SOUTH

	RD0659
Estimated Total Capital Cost	\$142,100
Consultancy Fee	
Substantive Cost	\$142,100
External Funding	\$0
Net Substantive Cost	\$142,100
Total Cost (no GST)	\$142,100
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$142,100

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$86,632	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71,050	\$71,050	\$0	\$0	\$0	\$142,100
Expenditure Attributable to MCA	\$86,632	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71,050	\$71,050	\$0	\$0	\$0	\$142,100
Cash Inflow	\$2,844	\$0	\$382	\$382	\$382	\$382	\$382	\$382	\$382	\$382	\$382	\$382	\$382	\$4,204
Net Cash Flow	-\$83,788	\$0	\$382	\$382	\$382	\$382	\$382	\$382	-\$70,668	-\$70,668	\$382	\$382	\$382	-\$137,896

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	86,632
Infrastructure Charge Per Demand Unit	\$7

WAVERLEY PARADE BREARLEY-BELL PASCOE VALE SOUTH

	RD0670
Estimated Total Capital Cost	\$273,700
Consultancy Fee	
Substantive Cost	\$273,700
External Funding	\$0
Net Substantive Cost	\$273,700
Total Cost (no GST)	\$273,700
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$273,700

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$157,418	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$136,850	\$136,850	\$0	\$0	\$273,700
Expenditure Attributable to MCA	\$157,418	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$136,850	\$136,850	\$0	\$0	\$273,700
Cash Inflow	\$5,167	\$0	\$695	\$695	\$695	\$695	\$695	\$695	\$695	\$695	\$695	\$695	\$695	\$7,640
Net Cash Flow	-\$152,250	\$0	\$695	\$695	\$695	\$695	\$695	\$695	\$695	-\$136,155	-\$136,155	\$695	\$695	-\$266,060

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	157,418
Infrastructure Charge Per Demand Unit	\$12

OHEA STREET DAVERN-NORTHGATE-BOTH CARRIAGEWAYS PASCOE VALE SOUTH

	RD0678
Estimated Total Capital Cost	\$118,170
Consultancy Fee	
Substantive Cost	\$118,170
External Funding	\$0
Net Substantive Cost	\$118,170
Total Cost (no GST)	\$118,170
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$118,170

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$76,366	\$0	\$0	\$0	\$0	\$0	\$0	\$59,085	\$59,085	\$0	\$0	\$0	\$0	\$118,170
Expenditure Attributable to MCA	\$76,366	\$0	\$0	\$0	\$0	\$0	\$0	\$59,085	\$59,085	\$0	\$0	\$0	\$0	\$118,170
Cash Inflow	\$2,507	\$0	\$337	\$337	\$337	\$337	\$337	\$337	\$337	\$337	\$337	\$337	\$337	\$3,706
Net Cash Flow	-\$73,859	\$0	\$337	\$337	\$337	\$337	\$337	-\$58,748	-\$58,748	\$337	\$337	\$337	\$337	-\$114,464

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	76,366
Infrastructure Charge Per Demand Unit	\$6

NORTHGATE STREET OHEA-CLEVE PASCOE VALE SOUTH

	RD0706
Estimated Total Capital Cost	\$11,908
Consultancy Fee	
Substantive Cost	\$11,908
External Funding	\$0
Net Substantive Cost	\$11,908
Total Cost (no GST)	\$11,908
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,908

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$7,695	\$0	\$0	\$0	\$0	\$0	\$0	\$5,954	\$5,954	\$0	\$0	\$0	\$0	\$11,908
Expenditure Attributable to MCA	\$7,695	\$0	\$0	\$0	\$0	\$0	\$0	\$5,954	\$5,954	\$0	\$0	\$0	\$0	\$11,908
Cash Inflow	\$253	\$0	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$373
Net Cash Flow	-\$7,443	\$0	\$34	\$34	\$34	\$34	\$34	-\$5,920	-\$5,920	\$34	\$34	\$34	\$34	-\$11,535

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	7,695
Infrastructure Charge Per Demand Unit	\$1

SUSSEX STREET MURRAY-OHEA PASCOE VALE SOUTH

	RD0708
Estimated Total Capital Cost	\$56,481
Consultancy Fee	
Substantive Cost	\$56,481
External Funding	\$0
Net Substantive Cost	\$56,481
Total Cost (no GST)	\$56,481
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$56,481

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$36,500	\$0	\$0	\$0	\$0	\$0	\$0	\$28,241	\$28,241	\$0	\$0	\$0	\$0	\$56,481
Expenditure Attributable to MCA	\$36,500	\$0	\$0	\$0	\$0	\$0	\$0	\$28,241	\$28,241	\$0	\$0	\$0	\$0	\$56,481
Cash Inflow	\$1,198	\$0	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$1,771
Net Cash Flow	-\$35,302	\$0	\$161	\$161	\$161	\$161	\$161	-\$28,079	-\$28,079	\$161	\$161	\$161	\$161	-\$54,710

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	36,500
Infrastructure Charge Per Demand Unit	\$3

GREENWOOD STREET BELL-OHEA PASCOE VALE SOUTH

	RD0718
Estimated Total Capital Cost	\$33,800
Consultancy Fee	
Substantive Cost	\$33,800
External Funding	\$0
Net Substantive Cost	\$33,800
Total Cost (no GST)	\$33,800
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$33,800

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$21,843	\$0	\$0	\$0	\$0	\$0	\$0	\$16,900	\$16,900	\$0	\$0	\$0	\$0	\$33,800
Expenditure Attributable to MCA	\$21,843	\$0	\$0	\$0	\$0	\$0	\$0	\$16,900	\$16,900	\$0	\$0	\$0	\$0	\$33,800
Cash Inflow	\$717	\$0	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$1,060
Net Cash Flow	-\$21,126	\$0	\$96	\$96	\$96	\$96	\$96	-\$16,804	-\$16,804	\$96	\$96	\$96	\$96	-\$32,740

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	21,843
Infrastructure Charge Per Demand Unit	\$2

BALMORAL AVENUE BELL-BREARLEY PASCOE VALE SOUTH

	RD0755
Estimated Total Capital Cost	\$216,625
Consultancy Fee	
Substantive Cost	\$216,625
External Funding	\$0
Net Substantive Cost	\$216,625
Total Cost (no GST)	\$216,625
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$216,625

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$117,539	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$108,313	\$108,313	\$0	\$216,625
Expenditure Attributable to MCA	\$117,539	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$108,313	\$108,313	\$0	\$216,625
Cash Inflow	\$3,858	\$0	\$519	\$519	\$519	\$519	\$519	\$519	\$519	\$519	\$519	\$519	\$519	\$5,704
Net Cash Flow	-\$113,680	\$0	\$519	\$519	\$519	\$519	\$519	\$519	\$519	\$519	-\$107,794	-\$107,794	\$519	-\$210,921

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	117,539
Infrastructure Charge Per Demand Unit	\$9

CLEVE ROAD OHEA-DIVIDED PASCOE VALE SOUTH

	RD0763
Estimated Total Capital Cost	\$30,550
Consultancy Fee	
Substantive Cost	\$30,550
External Funding	\$0
Net Substantive Cost	\$30,550
Total Cost (no GST)	\$30,550
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,550

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$17,571	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,275	\$15,275	\$0	\$0	\$30,550
Expenditure Attributable to MCA	\$17,571	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,275	\$15,275	\$0	\$0	\$30,550
Cash Inflow	\$577	\$0	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$853
Net Cash Flow	-\$16,994	\$0	\$78	\$78	\$78	\$78	\$78	\$78	\$78	-\$15,197	-\$15,197	\$78	\$78	-\$29,697

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	17,571
Infrastructure Charge Per Demand Unit	\$1

THE LANE STREET MITCHELL-HACKETT PASCOE VALE SOUTH

	RD0780
Estimated Total Capital Cost	\$10,880
Consultancy Fee	
Substantive Cost	\$10,880
External Funding	\$0
Net Substantive Cost	\$10,880
Total Cost (no GST)	\$10,880
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,880

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$6,258	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,440	\$5,440	\$0	\$0	\$10,880
Expenditure Attributable to MCA	\$6,258	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,440	\$5,440	\$0	\$0	\$10,880
Cash Inflow	\$205	\$0	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$304
Net Cash Flow	-\$6,052	\$0	\$28	\$28	\$28	\$28	\$28	\$28	\$28	-\$5,412	-\$5,412	\$28	\$28	-\$10,576

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	6,258
Infrastructure Charge Per Demand Unit	\$0

LANGTREE AVENUE LOTHAIR-WOODLANDS PASCOE VALE SOUTH

	RD0788
Estimated Total Capital Cost	\$134,000
Consultancy Fee	
Substantive Cost	\$134,000
External Funding	\$0
Net Substantive Cost	\$134,000
Total Cost (no GST)	\$134,000
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$134,000

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$77,070	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67,000	\$67,000	\$0	\$0	\$134,000
Expenditure Attributable to MCA	\$77,070	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67,000	\$67,000	\$0	\$0	\$134,000
Cash Inflow	\$2,530	\$0	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$340	\$3,740
Net Cash Flow	-\$74,540	\$0	\$340	\$340	\$340	\$340	\$340	\$340	\$340	-\$66,660	-\$66,660	\$340	\$340	-\$130,260

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	77,070
Infrastructure Charge Per Demand Unit	\$6

WINONA GROVE WADHAM-DEAD END PASCOE VALE SOUTH

	RD0790
Estimated Total Capital Cost	\$294,350
Consultancy Fee	
Substantive Cost	\$294,350
External Funding	\$0
Net Substantive Cost	\$294,350
Total Cost (no GST)	\$294,350
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$294,350

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$159,712	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$147,175	\$147,175	\$0	\$294,350
Expenditure Attributable to MCA	\$159,712	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$147,175	\$147,175	\$0	\$294,350
Cash Inflow	\$5,243	\$0	\$705	\$705	\$705	\$705	\$705	\$705	\$705	\$705	\$705	\$705	\$705	\$7,751
Net Cash Flow	-\$154,469	\$0	\$705	\$705	\$705	\$705	\$705	\$705	\$705	\$705	-\$146,470	-\$146,470	\$705	-\$286,599

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	159,712
Infrastructure Charge Per Demand Unit	\$12

MITCHELL PARADE THISTLE-BELL PASCOE VALE SOUTH

	RD0791
Estimated Total Capital Cost	\$244,778
Consultancy Fee	
Substantive Cost	\$244,778
External Funding	\$0
Net Substantive Cost	\$244,778
Total Cost (no GST)	\$244,778
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$244,778

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$140,783	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$122,389	\$122,389	\$0	\$0	\$244,778
Expenditure Attributable to MCA	\$140,783	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$122,389	\$122,389	\$0	\$0	\$244,778
Cash Inflow	\$4,621	\$0	\$621	\$621	\$621	\$621	\$621	\$621	\$621	\$621	\$621	\$621	\$621	\$6,832
Net Cash Flow	-\$136,162	\$0	\$621	\$621	\$621	\$621	\$621	\$621	\$621	-\$121,768	-\$121,768	\$621	\$621	-\$237,946

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	140,783
Infrastructure Charge Per Demand Unit	\$11

BALMORAL AVENUE BALMORAL-PRINCES PASCOE VALE SOUTH

	RD0792
Estimated Total Capital Cost	\$200,984
Consultancy Fee	
Substantive Cost	\$200,984
External Funding	\$0
Net Substantive Cost	\$200,984
Total Cost (no GST)	\$200,984
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,984

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$115,595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,492	\$100,492	\$0	\$0	\$200,984
Expenditure Attributable to MCA	\$115,595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,492	\$100,492	\$0	\$0	\$200,984
Cash Inflow	\$3,795	\$0	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$5,610
Net Cash Flow	-\$111,801	\$0	\$510	\$510	\$510	\$510	\$510	\$510	\$510	-\$99,982	-\$99,982	\$510	\$510	-\$195,374

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	115,595
Infrastructure Charge Per Demand Unit	\$9

MARSDEN AVENUE DEAD END-WADHAM PASCOE VALE SOUTH

	RD0793
Estimated Total Capital Cost	\$177,625
Consultancy Fee	
Substantive Cost	\$177,625
External Funding	\$0
Net Substantive Cost	\$177,625
Total Cost (no GST)	\$177,625
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$177,625

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$108,290	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,813	\$88,813	\$0	\$0	\$0	\$177,625
Expenditure Attributable to MCA	\$108,290	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,813	\$88,813	\$0	\$0	\$0	\$177,625
Cash Inflow	\$3,555	\$0	\$478	\$478	\$478	\$478	\$478	\$478	\$478	\$478	\$478	\$478	\$478	\$5,255
Net Cash Flow	-\$104,735	\$0	\$478	\$478	\$478	\$478	\$478	\$478	-\$88,335	-\$88,335	\$478	\$478	\$478	-\$172,370

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	108,290
Infrastructure Charge Per Demand Unit	\$8

KERNAN STREET KERNAN-DEAD END PASCOE VALE SOUTH

	RD0800
Estimated Total Capital Cost	\$15,580
Consultancy Fee	
Substantive Cost	\$15,580
External Funding	\$0
Net Substantive Cost	\$15,580
Total Cost (no GST)	\$15,580
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,580

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$8,961	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,790	\$7,790	\$0	\$0	\$15,580
Expenditure Attributable to MCA	\$8,961	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,790	\$7,790	\$0	\$0	\$15,580
Cash Inflow	\$294	\$0	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$435
Net Cash Flow	-\$8,667	\$0	\$40	\$40	\$40	\$40	\$40	\$40	\$40	-\$7,750	-\$7,750	\$40	\$40	-\$15,145

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	8,961
Infrastructure Charge Per Demand Unit	\$1

REYNARD STREET WINIFRED-LEMNOS PASCOE VALE SOUTH

	RD0846
Estimated Total Capital Cost	\$23,759
Consultancy Fee	
Substantive Cost	\$23,759
External Funding	\$0
Net Substantive Cost	\$23,759
Total Cost (no GST)	\$23,759
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,759

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$13,665	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,880	\$11,880	\$0	\$0	\$23,759
Expenditure Attributable to MCA	\$13,665	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,880	\$11,880	\$0	\$0	\$23,759
Cash Inflow	\$449	\$0	\$60	\$60	\$60	\$60	\$60	\$60	\$60	\$60	\$60	\$60	\$60	\$663
Net Cash Flow	-\$13,216	\$0	\$60	\$60	\$60	\$60	\$60	\$60	\$60	-\$11,819	-\$11,819	\$60	\$60	-\$23,096

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	13,665
Infrastructure Charge Per Demand Unit	\$1

LOTHAIR STREET MORELAND-BERESFORD PASCOE VALE SOUTH

	RD0861
Estimated Total Capital Cost	\$101,500
Consultancy Fee	
Substantive Cost	\$101,500
External Funding	\$0
Net Substantive Cost	\$101,500
Total Cost (no GST)	\$101,500
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$101,500

Cost Recovery	
Total	2%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$51,956	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,750	\$50,750	\$101,500
Expenditure Attributable to MCA	\$51,956	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,750	\$50,750	\$101,500
Cash Inflow	\$1,706	\$0	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$2,521
Net Cash Flow	-\$50,250	\$0	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	-\$50,521	-\$50,521	-\$98,979

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	\$1,956
Infrastructure Charge Per Demand Unit	\$4

HACKETT STREET GREENBANK-THISTLE PASCOE VALE SOUTH

	RD0955
Estimated Total Capital Cost	\$77,409
Consultancy Fee	
Substantive Cost	\$77,409
External Funding	\$0
Net Substantive Cost	\$77,409
Total Cost (no GST)	\$77,409
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$77,409

Cost Recovery	
Total	2%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$39,624	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,705	\$38,705	\$77,409
Expenditure Attributable to MCA	\$39,624	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,705	\$38,705	\$77,409
Cash Inflow	\$1,301	\$0	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$1,923
Net Cash Flow	-\$38,323	\$0	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	-\$38,530	-\$38,530	-\$75,486

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	39,624
Infrastructure Charge Per Demand Unit	\$3

O'HEA ST SUSSEX - LANSDOWN:BOTH CARRIAGEWAYS PASCOE VALE SOUTH

	RD1187
Estimated Total Capital Cost	\$48,066
Consultancy Fee	
Substantive Cost	\$48,066
External Funding	\$0
Net Substantive Cost	\$48,066
Total Cost (no GST)	\$48,066
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$48,066

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$39,215	\$0	\$0	\$24,033	\$24,033	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,066
Expenditure Attributable to MCA	\$39,215	\$0	\$0	\$24,033	\$24,033	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,066
Cash Inflow	\$1,287	\$0	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$1,903
Net Cash Flow	-\$37,928	\$0	\$173	-\$23,860	-\$23,860	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	-\$46,163

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	39,215
Infrastructure Charge Per Demand Unit	\$3

KATHLEEN ST - PASCOE VALE; WOODLANDS - ELLENVALE:BOTH CARRIAGEWAYS PASCOE VALE SOUTH

	RD1201
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$259,442	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$259,442	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$8,517	\$0	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$12,591
Net Cash Flow	-\$250,926	\$0	-\$148,855	-\$148,855	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	\$1,145	-\$287,409

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	259,442
Infrastructure Charge Per Demand Unit	\$20

THE BOULEVARD AV - PASCOE VALE; HENLEY - DEAD END:BOTH CARRIAGEWAYS PASCOE VALE SOUTH

	RD1213
Estimated Total Capital Cost	\$13,232
Consultancy Fee	
Substantive Cost	\$13,232
External Funding	\$0
Net Substantive Cost	\$13,232
Total Cost (no GST)	\$13,232
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,232

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$11,443	\$0	\$6,616	\$6,616	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,232
Expenditure Attributable to MCA	\$11,443	\$0	\$6,616	\$6,616	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,232
Cash Inflow	\$376	\$0	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$555
Net Cash Flow	-\$11,067	\$0	-\$6,566	-\$6,566	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	-\$12,677

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	11,443
Infrastructure Charge Per Demand Unit	\$1

BALMORAL AVE - PASCOE VALE; PRINCES - REYNARD:BOTH CARRIAGEWAYS PASCOE VALE SOUTH

	RD1218
Estimated Total Capital Cost	\$21,645
Consultancy Fee	
Substantive Cost	\$21,645
External Funding	\$0
Net Substantive Cost	\$21,645
Total Cost (no GST)	\$21,645
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,645

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$17,659	\$0	\$0	\$10,823	\$10,823	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,645
Expenditure Attributable to MCA	\$17,659	\$0	\$0	\$10,823	\$10,823	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,645
Cash Inflow	\$580	\$0	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$857
Net Cash Flow	-\$17,080	\$0	\$78	-\$10,745	-\$10,745	\$78	\$78	\$78	\$78	\$78	\$78	\$78	\$78	-\$20,788

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	17,659
Infrastructure Charge Per Demand Unit	\$1

TATE ST - PASCOE VALE; KERNAN - DEAD END:BOTH CARRIAGEWAYS PASCOE VALE & PASCOE VALE SOUTH

	RD1221
Estimated Total Capital Cost	\$10,873
Consultancy Fee	
Substantive Cost	\$10,873
External Funding	\$0
Net Substantive Cost	\$10,873
Total Cost (no GST)	\$10,873
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,873

Cost Recovery	
Total	3%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$7,027	\$0	\$0	\$0	\$0	\$0	\$0	\$5,437	\$5,437	\$0	\$0	\$0	\$0	\$10,873
Expenditure Attributable to MCA	\$7,027	\$0	\$0	\$0	\$0	\$0	\$0	\$5,437	\$5,437	\$0	\$0	\$0	\$0	\$10,873
Cash Inflow	\$231	\$0	\$31	\$31	\$31	\$31	\$31	\$31	\$31	\$31	\$31	\$31	\$31	\$341
Net Cash Flow	-\$6,796	\$0	\$31	\$31	\$31	\$31	\$31	-\$5,406	-\$5,406	\$31	\$31	\$31	\$31	-\$10,532

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	7,027
Infrastructure Charge Per Demand Unit	\$1

SHAW ST NEAR ADLER GR COBURG DEAD END ADLER COBURG NORTH

	DR35
Estimated Total Capital Cost	\$120,000
Consultancy Fee	
Substantive Cost	\$120,000
External Funding	\$0
Net Substantive Cost	\$120,000
Total Cost (no GST)	\$120,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$120,000

Cost Recovery	
Total	14%
Present Value	14%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	4,254	3,867	81	81	81	81	81	81	81	81	81	81	81	4,762
Estimated Total Capital Cost	\$77,548	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$120,000
Expenditure Attributable to MCA	\$77,548	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$120,000
Cash Inflow	\$11,037	\$0	\$1,483	\$1,483	\$1,483	\$1,483	\$1,483	\$1,483	\$1,483	\$1,483	\$1,483	\$1,483	\$1,483	\$16,317
Net Cash Flow	-\$66,511	\$0	\$1,483	\$1,483	\$1,483	\$1,483	\$1,483	-\$58,517	-\$58,517	\$1,483	\$1,483	\$1,483	\$1,483	-\$103,683

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	4,254
Total Attributable Expenditure	77,548
Infrastructure Charge Per Demand Unit	\$18

IRENE AVENUE LILY-SHORTS COBURG NORTH

	RD0048
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	27%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$8,648	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$8,648	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cash Inflow	\$1,809	\$0	\$243	\$243	\$243	\$243	\$243	\$243	\$243	\$243	\$243	\$243	\$243	\$2,675
Net Cash Flow	-\$6,839	\$0	-\$4,757	-\$4,757	\$243	\$243	\$243	\$243	\$243	\$243	\$243	\$243	\$243	-\$7,325

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	8,648
Infrastructure Charge Per Demand Unit	\$2

ELIZABETH STREET CLAREMONT-BOYNE LEFT CARRIAGEWAY COBURG NORTH

	RD0058
Estimated Total Capital Cost	\$11,305
Consultancy Fee	
Substantive Cost	\$11,305
External Funding	\$0
Net Substantive Cost	\$11,305
Total Cost (no GST)	\$11,305
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,305

Cost Recovery	
Total	27%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$9,777	\$0	\$5,653	\$5,653	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,305
Expenditure Attributable to MCA	\$9,777	\$0	\$5,653	\$5,653	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,305
Cash Inflow	\$2,045	\$0	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$3,024
Net Cash Flow	-\$7,731	\$0	-\$5,378	-\$5,378	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	\$275	-\$8,281

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	9,777
Infrastructure Charge Per Demand Unit	\$2

TRAFFIC CALMING SHORTS ROAD COBURG NORTH

	RD0152
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	27%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$43,240	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$43,240	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Cash Inflow	\$9,046	\$0	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$13,374
Net Cash Flow	-\$34,194	\$0	-\$23,784	-\$23,784	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	\$1,216	-\$36,626

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	43,240
Infrastructure Charge Per Demand Unit	\$8

REPLACE EXISTING DECK LAKE GV-NEAR ADVENTURE PLAYGROUND COBURG NORTH

	RD0164
Estimated Total Capital Cost	\$45,000
Consultancy Fee	
Substantive Cost	\$45,000
External Funding	\$0
Net Substantive Cost	\$45,000
Total Cost (no GST)	\$45,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$45,000

Cost Recovery	
Total	27%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$38,916	\$0	\$22,500	\$22,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000
Expenditure Attributable to MCA	\$38,916	\$0	\$22,500	\$22,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000
Cash Inflow	\$8,142	\$0	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$12,037
Net Cash Flow	-\$30,775	\$0	-\$21,406	-\$21,406	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	-\$32,963

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	38,916
Infrastructure Charge Per Demand Unit	\$7

SHORE GVE MCMAHONS-CARR COBURG NORTH

	RD0177
Estimated Total Capital Cost	\$250,000
Consultancy Fee	
Substantive Cost	\$250,000
External Funding	\$0
Net Substantive Cost	\$250,000
Total Cost (no GST)	\$250,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,000

Cost Recovery	
Total	24%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$192,419	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Expenditure Attributable to MCA	\$192,419	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Cash Inflow	\$40,256	\$0	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	\$59,515
Net Cash Flow	-\$152,163	\$0	\$5,410	\$5,410	-\$119,590	-\$119,590	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	\$5,410	-\$190,485

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	192,419
Infrastructure Charge Per Demand Unit	\$34

GOLEEN STREET SYDNEY-DEAD END COBURG NORTH

	RD0198
Estimated Total Capital Cost	\$28,000
Consultancy Fee	
Substantive Cost	\$28,000
External Funding	\$0
Net Substantive Cost	\$28,000
Total Cost (no GST)	\$28,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,000

Cost Recovery	
Total	22%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$20,331	\$0	\$0	\$0	\$0	\$14,000	\$14,000	\$0	\$0	\$0	\$0	\$0	\$0	\$28,000
Expenditure Attributable to MCA	\$20,331	\$0	\$0	\$0	\$0	\$14,000	\$14,000	\$0	\$0	\$0	\$0	\$0	\$0	\$28,000
Cash Inflow	\$4,253	\$0	\$572	\$572	\$572	\$572	\$572	\$572	\$572	\$572	\$572	\$572	\$572	\$6,288
Net Cash Flow	-\$16,078	\$0	\$572	\$572	\$572	-\$13,428	-\$13,428	\$572	\$572	\$572	\$572	\$572	\$572	-\$21,712

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	20,331
Infrastructure Charge Per Demand Unit	\$4

SHORTS ROAD SHEPPARD-DEAD END COBURG NORTH

	RD0199
Estimated Total Capital Cost	\$17,107
Consultancy Fee	
Substantive Cost	\$17,107
External Funding	\$0
Net Substantive Cost	\$17,107
Total Cost (no GST)	\$17,107
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,107

Cost Recovery	
Total	22%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$12,422	\$0	\$0	\$0	\$0	\$8,554	\$8,554	\$0	\$0	\$0	\$0	\$0	\$0	\$17,107
Expenditure Attributable to MCA	\$12,422	\$0	\$0	\$0	\$0	\$8,554	\$8,554	\$0	\$0	\$0	\$0	\$0	\$0	\$17,107
Cash Inflow	\$2,599	\$0	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$3,842
Net Cash Flow	-\$9,823	\$0	\$349	\$349	\$349	-\$8,204	-\$8,204	\$349	\$349	\$349	\$349	\$349	\$349	-\$13,265

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	12,422
Infrastructure Charge Per Demand Unit	\$2

GLYNDON AVENUE DELTA-SHORTS COBURG NORTH

	RD0214
Estimated Total Capital Cost	\$16,510
Consultancy Fee	
Substantive Cost	\$16,510
External Funding	\$0
Net Substantive Cost	\$16,510
Total Cost (no GST)	\$16,510
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,510

Cost Recovery	
Total	25%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$13,470	\$0	\$0	\$8,255	\$8,255	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,510
Expenditure Attributable to MCA	\$13,470	\$0	\$0	\$8,255	\$8,255	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,510
Cash Inflow	\$2,818	\$0	\$379	\$379	\$379	\$379	\$379	\$379	\$379	\$379	\$379	\$379	\$379	\$4,166
Net Cash Flow	-\$10,652	\$0	\$379	-\$7,876	-\$7,876	\$379	\$379	\$379	\$379	\$379	\$379	\$379	\$379	-\$12,344

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	13,470
Infrastructure Charge Per Demand Unit	\$2

UPFIELD PATH CENTRAL BIKEPATH BAKERS-SPRY COBURG NORTH

	RD0249
Estimated Total Capital Cost	\$21,971
Consultancy Fee	
Substantive Cost	\$21,971
External Funding	\$0
Net Substantive Cost	\$21,971
Total Cost (no GST)	\$21,971
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,971

Cost Recovery	
Total	25%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$17,925	\$0	\$0	\$10,986	\$10,986	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,971
Expenditure Attributable to MCA	\$17,925	\$0	\$0	\$10,986	\$10,986	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,971
Cash Inflow	\$3,750	\$0	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$5,544
Net Cash Flow	-\$14,175	\$0	\$504	-\$10,481	-\$10,481	\$504	\$504	\$504	\$504	\$504	\$504	\$504	\$504	-\$16,427

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	17,925
Infrastructure Charge Per Demand Unit	\$3

MORRIS STREET MCMAHONS-DE CHENE COBURG NORTH

	RD0296
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	24%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$153,935	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$153,935	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$32,205	\$0	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	\$47,612
Net Cash Flow	-\$121,730	\$0	\$4,328	\$4,328	-\$95,672	-\$95,672	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	\$4,328	-\$152,388

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	153,935
Infrastructure Charge Per Demand Unit	\$27

SMITH STREET FAME-BAKERS COBURG NORTH

	RD0325
Estimated Total Capital Cost	\$12,320
Consultancy Fee	
Substantive Cost	\$12,320
External Funding	\$0
Net Substantive Cost	\$12,320
Total Cost (no GST)	\$12,320
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,320

Cost Recovery	
Total	24%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$9,482	\$0	\$0	\$0	\$6,160	\$6,160	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,320
Expenditure Attributable to MCA	\$9,482	\$0	\$0	\$0	\$6,160	\$6,160	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,320
Cash Inflow	\$1,984	\$0	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$2,933
Net Cash Flow	-\$7,499	\$0	\$267	\$267	-\$5,893	-\$5,893	\$267	\$267	\$267	\$267	\$267	\$267	\$267	-\$9,387

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	9,482
Infrastructure Charge Per Demand Unit	\$2

CALK STREET LIVINGSTONE-TILLEY COBURG NORTH

	RD0334
Estimated Total Capital Cost	\$15,886
Consultancy Fee	
Substantive Cost	\$15,886
External Funding	\$0
Net Substantive Cost	\$15,886
Total Cost (no GST)	\$15,886
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,886

Cost Recovery	
Total	24%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$12,227	\$0	\$0	\$0	\$7,943	\$7,943	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,886
Expenditure Attributable to MCA	\$12,227	\$0	\$0	\$0	\$7,943	\$7,943	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,886
Cash Inflow	\$2,558	\$0	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$3,782
Net Cash Flow	-\$9,669	\$0	\$344	\$344	-\$7,599	-\$7,599	\$344	\$344	\$344	\$344	\$344	\$344	\$344	-\$12,104

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	12,227
Infrastructure Charge Per Demand Unit	\$2

AUDREY AVENUE LILY-BAKERS COBURG NORTH

	RD0337
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	24%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$23,090	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$23,090	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$4,831	\$0	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$7,142
Net Cash Flow	-\$18,260	\$0	\$649	\$649	-\$14,351	-\$14,351	\$649	\$649	\$649	\$649	\$649	\$649	\$649	-\$22,858

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	23,090
Infrastructure Charge Per Demand Unit	\$4

LOUVAIN STREET CHARLES-GAFFNEY COBURG NORTH

	RD0367
Estimated Total Capital Cost	\$40,000
Consultancy Fee	
Substantive Cost	\$40,000
External Funding	\$0
Net Substantive Cost	\$40,000
Total Cost (no GST)	\$40,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$40,000

Cost Recovery	
Total	24%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$30,787	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Expenditure Attributable to MCA	\$30,787	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Cash Inflow	\$6,441	\$0	\$866	\$866	\$866	\$866	\$866	\$866	\$866	\$866	\$866	\$866	\$866	\$9,522
Net Cash Flow	-\$24,346	\$0	\$866	\$866	-\$19,134	-\$19,134	\$866	\$866	\$866	\$866	\$866	\$866	\$866	-\$30,478

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	30,787
Infrastructure Charge Per Demand Unit	\$5

MCDONALD STREET MANTELL-GAFFNEY COBURG NORTH

	RD0368
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	24%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$23,090	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$23,090	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$4,831	\$0	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$649	\$7,142
Net Cash Flow	-\$18,260	\$0	\$649	\$649	-\$14,351	-\$14,351	\$649	\$649	\$649	\$649	\$649	\$649	\$649	-\$22,858

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	23,090
Infrastructure Charge Per Demand Unit	\$4

WILLIAMS ROAD MANTELL-GAFFNEY COBURG NORTH

	RD0372
Estimated Total Capital Cost	\$33,252
Consultancy Fee	
Substantive Cost	\$33,252
External Funding	\$0
Net Substantive Cost	\$33,252
Total Cost (no GST)	\$33,252
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$33,252

Cost Recovery	
Total	24%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$25,593	\$0	\$0	\$0	\$16,626	\$16,626	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,252
Expenditure Attributable to MCA	\$25,593	\$0	\$0	\$0	\$16,626	\$16,626	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,252
Cash Inflow	\$5,354	\$0	\$720	\$720	\$720	\$720	\$720	\$720	\$720	\$720	\$720	\$720	\$720	\$7,916
Net Cash Flow	-\$20,239	\$0	\$720	\$720	-\$15,906	-\$15,906	\$720	\$720	\$720	\$720	\$720	\$720	\$720	-\$25,336

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	25,593
Infrastructure Charge Per Demand Unit	\$5

UPFIELD PATH CENTRAL BIKEPATH GAFFNEY-RENOWN COBURG NORTH

	RD0391
Estimated Total Capital Cost	\$28,984
Consultancy Fee	
Substantive Cost	\$28,984
External Funding	\$0
Net Substantive Cost	\$28,984
Total Cost (no GST)	\$28,984
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,984

Cost Recovery	
Total	24%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$22,308	\$0	\$0	\$0	\$14,492	\$14,492	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,984
Expenditure Attributable to MCA	\$22,308	\$0	\$0	\$0	\$14,492	\$14,492	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,984
Cash Inflow	\$4,667	\$0	\$627	\$627	\$627	\$627	\$627	\$627	\$627	\$627	\$627	\$627	\$627	\$6,900
Net Cash Flow	-\$17,641	\$0	\$627	\$627	-\$13,865	-\$13,865	\$627	\$627	\$627	\$627	\$627	\$627	\$627	-\$22,084

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	22,308
Infrastructure Charge Per Demand Unit	\$4

KEANE ST CARR-MCMAHONS COBURG NORTH

	RD0432
Estimated Total Capital Cost	\$250,000
Consultancy Fee	
Substantive Cost	\$250,000
External Funding	\$0
Net Substantive Cost	\$250,000
Total Cost (no GST)	\$250,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,000

Cost Recovery	
Total	21%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$171,252	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Expenditure Attributable to MCA	\$171,252	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Cash Inflow	\$35,828	\$0	\$4,815	\$4,815	\$4,815	\$4,815	\$4,815	\$4,815	\$4,815	\$4,815	\$4,815	\$4,815	\$4,815	\$52,968
Net Cash Flow	-\$135,424	\$0	\$4,815	\$4,815	\$4,815	\$4,815	-\$120,185	-\$120,185	\$4,815	\$4,815	\$4,815	\$4,815	\$4,815	-\$197,032

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	171,252
Infrastructure Charge Per Demand Unit	\$30

SUVLA GROVE SYDNEY-DEAD END COBURG NORTH

	RD0471
Estimated Total Capital Cost	\$25,000
Consultancy Fee	
Substantive Cost	\$25,000
External Funding	\$0
Net Substantive Cost	\$25,000
Total Cost (no GST)	\$25,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,000

Cost Recovery	
Total	22%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$18,153	\$0	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Expenditure Attributable to MCA	\$18,153	\$0	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Cash Inflow	\$3,798	\$0	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$510	\$5,615
Net Cash Flow	-\$14,355	\$0	\$510	\$510	\$510	-\$11,990	-\$11,990	\$510	\$510	\$510	\$510	\$510	\$510	-\$19,385

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	18,153
Infrastructure Charge Per Demand Unit	\$3

UPFIELD PATH CENTRAL BIKEPATH FAME-BAKERS COBURG NORTH

	RD0509
Estimated Total Capital Cost	\$24,624
Consultancy Fee	
Substantive Cost	\$24,624
External Funding	\$0
Net Substantive Cost	\$24,624
Total Cost (no GST)	\$24,624
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$24,624

Cost Recovery	
Total	22%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$17,880	\$0	\$0	\$0	\$0	\$12,312	\$12,312	\$0	\$0	\$0	\$0	\$0	\$0	\$24,624
Expenditure Attributable to MCA	\$17,880	\$0	\$0	\$0	\$0	\$12,312	\$12,312	\$0	\$0	\$0	\$0	\$0	\$0	\$24,624
Cash Inflow	\$3,741	\$0	\$503	\$503	\$503	\$503	\$503	\$503	\$503	\$503	\$503	\$503	\$503	\$5,530
Net Cash Flow	-\$14,139	\$0	\$503	\$503	\$503	-\$11,809	-\$11,809	\$503	\$503	\$503	\$503	\$503	\$503	-\$19,094

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	17,880
Infrastructure Charge Per Demand Unit	\$3

CLAREMONT STREET WHITTON-JACKSON COBURG NORTH

	RD0548
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	21%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$102,751	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$102,751	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Cash Inflow	\$21,497	\$0	\$2,889	\$2,889	\$2,889	\$2,889	\$2,889	\$2,889	\$2,889	\$2,889	\$2,889	\$2,889	\$2,889	\$31,781
Net Cash Flow	-\$81,255	\$0	\$2,889	\$2,889	\$2,889	\$2,889	-\$72,111	-\$72,111	\$2,889	\$2,889	\$2,889	\$2,889	\$2,889	-\$118,219

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	102,751
Infrastructure Charge Per Demand Unit	\$18

BALLARD AVENUE BOYNE-BOYNE COBURG NORTH

	RD0558
Estimated Total Capital Cost	\$368,550
Consultancy Fee	
Substantive Cost	\$368,550
External Funding	\$0
Net Substantive Cost	\$368,550
Total Cost (no GST)	\$368,550
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$368,550

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$238,170	\$0	\$0	\$0	\$0	\$0	\$0	\$184,275	\$184,275	\$0	\$0	\$0	\$0	\$368,550
Expenditure Attributable to MCA	\$238,170	\$0	\$0	\$0	\$0	\$0	\$0	\$184,275	\$184,275	\$0	\$0	\$0	\$0	\$368,550
Cash Inflow	\$49,828	\$0	\$6,697	\$6,697	\$6,697	\$6,697	\$6,697	\$6,697	\$6,697	\$6,697	\$6,697	\$6,697	\$6,697	\$73,665
Net Cash Flow	-\$188,342	\$0	\$6,697	\$6,697	\$6,697	\$6,697	\$6,697	-\$177,578	-\$177,578	\$6,697	\$6,697	\$6,697	\$6,697	-\$294,885

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	238,170
Infrastructure Charge Per Demand Unit	\$42

PLAISTED ST SYDNEY-BAINBOTH CARRIAGEWAYS COBURG NORTH

	RD0563
Estimated Total Capital Cost	\$95,000
Consultancy Fee	
Substantive Cost	\$95,000
External Funding	\$0
Net Substantive Cost	\$95,000
Total Cost (no GST)	\$95,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$95,000

Cost Recovery	
Total	21%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$65,076	\$0	\$0	\$0	\$0	\$0	\$47,500	\$47,500	\$0	\$0	\$0	\$0	\$0	\$95,000
Expenditure Attributable to MCA	\$65,076	\$0	\$0	\$0	\$0	\$0	\$47,500	\$47,500	\$0	\$0	\$0	\$0	\$0	\$95,000
Cash Inflow	\$13,615	\$0	\$1,830	\$1,830	\$1,830	\$1,830	\$1,830	\$1,830	\$1,830	\$1,830	\$1,830	\$1,830	\$1,830	\$20,128
Net Cash Flow	-\$51,461	\$0	\$1,830	\$1,830	\$1,830	\$1,830	-\$45,670	-\$45,670	\$1,830	\$1,830	\$1,830	\$1,830	\$1,830	-\$74,872

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	65,076
Infrastructure Charge Per Demand Unit	\$12

BAIN AVENUE PLAISTED-BOUNDARY COBURG NORTH

	RD0572
Estimated Total Capital Cost	\$152,000
Consultancy Fee	
Substantive Cost	\$152,000
External Funding	\$0
Net Substantive Cost	\$152,000
Total Cost (no GST)	\$152,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$152,000

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$98,228	\$0	\$0	\$0	\$0	\$0	\$0	\$76,000	\$76,000	\$0	\$0	\$0	\$0	\$152,000
Expenditure Attributable to MCA	\$98,228	\$0	\$0	\$0	\$0	\$0	\$0	\$76,000	\$76,000	\$0	\$0	\$0	\$0	\$152,000
Cash Inflow	\$20,550	\$0	\$2,762	\$2,762	\$2,762	\$2,762	\$2,762	\$2,762	\$2,762	\$2,762	\$2,762	\$2,762	\$2,762	\$30,382
Net Cash Flow	-\$77,677	\$0	\$2,762	\$2,762	\$2,762	\$2,762	\$2,762	-\$73,238	-\$73,238	\$2,762	\$2,762	\$2,762	\$2,762	-\$121,618

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	98,228
Infrastructure Charge Per Demand Unit	\$17

LAKE GROVE GAFFNEY-DEAD END COBURG NORTH

	RD0573
Estimated Total Capital Cost	\$75,500
Consultancy Fee	
Substantive Cost	\$75,500
External Funding	\$0
Net Substantive Cost	\$75,500
Total Cost (no GST)	\$75,500
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$75,500

Cost Recovery	
Total	21%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$51,718	\$0	\$0	\$0	\$0	\$0	\$37,750	\$37,750	\$0	\$0	\$0	\$0	\$0	\$75,500
Expenditure Attributable to MCA	\$51,718	\$0	\$0	\$0	\$0	\$0	\$37,750	\$37,750	\$0	\$0	\$0	\$0	\$0	\$75,500
Cash Inflow	\$10,820	\$0	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	\$15,996
Net Cash Flow	-\$40,898	\$0	\$1,454	\$1,454	\$1,454	\$1,454	-\$36,296	-\$36,296	\$1,454	\$1,454	\$1,454	\$1,454	\$1,454	-\$59,504

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	\$1,718
Infrastructure Charge Per Demand Unit	\$9

PETERSON AVENUE JACKSON-OUTLOOK COBURG NORTH

	RD0579
Estimated Total Capital Cost	\$240,000
Consultancy Fee	
Substantive Cost	\$240,000
External Funding	\$0
Net Substantive Cost	\$240,000
Total Cost (no GST)	\$240,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$240,000

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$155,096	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$240,000
Expenditure Attributable to MCA	\$155,096	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$240,000
Cash Inflow	\$32,448	\$0	\$4,361	\$4,361	\$4,361	\$4,361	\$4,361	\$4,361	\$4,361	\$4,361	\$4,361	\$4,361	\$4,361	\$47,971
Net Cash Flow	-\$122,649	\$0	\$4,361	\$4,361	\$4,361	\$4,361	\$4,361	-\$115,639	-\$115,639	\$4,361	\$4,361	\$4,361	\$4,361	-\$192,029

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	155,096
Infrastructure Charge Per Demand Unit	\$27

ORVIETO STREET MARAMA-DEAD END COBURG NORTH

	RD0581
Estimated Total Capital Cost	\$208,283
Consultancy Fee	
Substantive Cost	\$208,283
External Funding	\$0
Net Substantive Cost	\$208,283
Total Cost (no GST)	\$208,283
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$208,283

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$134,600	\$0	\$0	\$0	\$0	\$0	\$0	\$104,142	\$104,142	\$0	\$0	\$0	\$0	\$208,283
Expenditure Attributable to MCA	\$134,600	\$0	\$0	\$0	\$0	\$0	\$0	\$104,142	\$104,142	\$0	\$0	\$0	\$0	\$208,283
Cash Inflow	\$28,160	\$0	\$3,785	\$3,785	\$3,785	\$3,785	\$3,785	\$3,785	\$3,785	\$3,785	\$3,785	\$3,785	\$3,785	\$41,631
Net Cash Flow	-\$106,440	\$0	\$3,785	\$3,785	\$3,785	\$3,785	\$3,785	-\$100,357	-\$100,357	\$3,785	\$3,785	\$3,785	\$3,785	-\$166,652

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	134,600
Infrastructure Charge Per Demand Unit	\$24

RONALD STREET BOYNE-BOYNE COBURG NORTH

	RD0593
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	21%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$34,250	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$34,250	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Cash Inflow	\$7,166	\$0	\$963	\$963	\$963	\$963	\$963	\$963	\$963	\$963	\$963	\$963	\$963	\$10,594
Net Cash Flow	-\$27,085	\$0	\$963	\$963	\$963	\$963	-\$24,037	-\$24,037	\$963	\$963	\$963	\$963	\$963	-\$39,406

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	34,250
Infrastructure Charge Per Demand Unit	\$6

BOYD CRESCENT CLAREMONT-JACKSON COBURG NORTH

	RD0594
Estimated Total Capital Cost	\$25,000
Consultancy Fee	
Substantive Cost	\$25,000
External Funding	\$0
Net Substantive Cost	\$25,000
Total Cost (no GST)	\$25,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,000

Cost Recovery	
Total	21%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$17,125	\$0	\$0	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$25,000
Expenditure Attributable to MCA	\$17,125	\$0	\$0	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$25,000
Cash Inflow	\$3,583	\$0	\$482	\$482	\$482	\$482	\$482	\$482	\$482	\$482	\$482	\$482	\$482	\$5,297
Net Cash Flow	-\$13,542	\$0	\$482	\$482	\$482	\$482	-\$12,018	-\$12,018	\$482	\$482	\$482	\$482	\$482	-\$19,703

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	17,125
Infrastructure Charge Per Demand Unit	\$3

ULM STREET PALLETT-GUILFOYLE COBURG NORTH

	RD0600
Estimated Total Capital Cost	\$21,359
Consultancy Fee	
Substantive Cost	\$21,359
External Funding	\$0
Net Substantive Cost	\$21,359
Total Cost (no GST)	\$21,359
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,359

Cost Recovery	
Total	21%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$14,631	\$0	\$0	\$0	\$0	\$0	\$10,680	\$10,680	\$0	\$0	\$0	\$0	\$0	\$21,359
Expenditure Attributable to MCA	\$14,631	\$0	\$0	\$0	\$0	\$0	\$10,680	\$10,680	\$0	\$0	\$0	\$0	\$0	\$21,359
Cash Inflow	\$3,061	\$0	\$411	\$411	\$411	\$411	\$411	\$411	\$411	\$411	\$411	\$411	\$411	\$4,525
Net Cash Flow	-\$11,570	\$0	\$411	\$411	\$411	\$411	-\$10,268	-\$10,268	\$411	\$411	\$411	\$411	\$411	-\$16,834

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	14,631
Infrastructure Charge Per Demand Unit	\$3

CARR STREET CONVENT-DE CHENE COBURG NORTH

	RD0610
Estimated Total Capital Cost	\$35,000
Consultancy Fee	
Substantive Cost	\$35,000
External Funding	\$0
Net Substantive Cost	\$35,000
Total Cost (no GST)	\$35,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$35,000

Cost Recovery	
Total	21%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$23,975	\$0	\$0	\$0	\$0	\$0	\$17,500	\$17,500	\$0	\$0	\$0	\$0	\$0	\$35,000
Expenditure Attributable to MCA	\$23,975	\$0	\$0	\$0	\$0	\$0	\$17,500	\$17,500	\$0	\$0	\$0	\$0	\$0	\$35,000
Cash Inflow	\$5,016	\$0	\$674	\$674	\$674	\$674	\$674	\$674	\$674	\$674	\$674	\$674	\$674	\$7,416
Net Cash Flow	-\$18,959	\$0	\$674	\$674	\$674	\$674	-\$16,826	-\$16,826	\$674	\$674	\$674	\$674	\$674	-\$27,584

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	23,975
Infrastructure Charge Per Demand Unit	\$4

SHARP GROVE LORENSEN-GLYNDON COBURG NORTH

	RD0613
Estimated Total Capital Cost	\$11,323
Consultancy Fee	
Substantive Cost	\$11,323
External Funding	\$0
Net Substantive Cost	\$11,323
Total Cost (no GST)	\$11,323
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,323

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$7,317	\$0	\$0	\$0	\$0	\$0	\$0	\$5,662	\$5,662	\$0	\$0	\$0	\$0	\$11,323
Expenditure Attributable to MCA	\$7,317	\$0	\$0	\$0	\$0	\$0	\$0	\$5,662	\$5,662	\$0	\$0	\$0	\$0	\$11,323
Cash Inflow	\$1,531	\$0	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$2,263
Net Cash Flow	-\$5,786	\$0	\$206	\$206	\$206	\$206	\$206	-\$5,456	-\$5,456	\$206	\$206	\$206	\$206	-\$9,060

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	7,317
Infrastructure Charge Per Demand Unit	\$1

CARR STREET DE CHENE-DE CHENE COBURG NORTH

	RD0663
Estimated Total Capital Cost	\$100,000
Consultancy Fee	
Substantive Cost	\$100,000
External Funding	\$0
Net Substantive Cost	\$100,000
Total Cost (no GST)	\$100,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$100,000

Cost Recovery	
Total	19%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$60,966	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000
Expenditure Attributable to MCA	\$60,966	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000
Cash Inflow	\$12,755	\$0	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$18,856
Net Cash Flow	-\$48,211	\$0	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	\$1,714	-\$48,286	-\$48,286	\$1,714	\$1,714	\$1,714	-\$81,144

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	60,966
Infrastructure Charge Per Demand Unit	\$11

MEHEGAN AVENUE MURRAY-PETERSON COBURG NORTH

	RD0671
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	19%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$91,448	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$91,448	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$150,000
Cash Inflow	\$19,132	\$0	\$2,571	\$2,571	\$2,571	\$2,571	\$2,571	\$2,571	\$2,571	\$2,571	\$2,571	\$2,571	\$2,571	\$28,285
Net Cash Flow	-\$72,316	\$0	\$2,571	\$2,571	\$2,571	\$2,571	\$2,571	\$2,571	-\$72,429	-\$72,429	\$2,571	\$2,571	\$2,571	-\$121,715

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	91,448
Infrastructure Charge Per Demand Unit	\$16

GALEKA STREET BOUNDARY-ORVIETO COBURG NORTH

	RD0679
Estimated Total Capital Cost	\$140,100
Consultancy Fee	
Substantive Cost	\$140,100
External Funding	\$0
Net Substantive Cost	\$140,100
Total Cost (no GST)	\$140,100
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$140,100

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$90,537	\$0	\$0	\$0	\$0	\$0	\$0	\$70,050	\$70,050	\$0	\$0	\$0	\$0	\$140,100
Expenditure Attributable to MCA	\$90,537	\$0	\$0	\$0	\$0	\$0	\$0	\$70,050	\$70,050	\$0	\$0	\$0	\$0	\$140,100
Cash Inflow	\$18,941	\$0	\$2,546	\$2,546	\$2,546	\$2,546	\$2,546	\$2,546	\$2,546	\$2,546	\$2,546	\$2,546	\$2,546	\$28,003
Net Cash Flow	-\$71,596	\$0	\$2,546	\$2,546	\$2,546	\$2,546	\$2,546	-\$67,504	-\$67,504	\$2,546	\$2,546	\$2,546	\$2,546	-\$112,097

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	90,537
Infrastructure Charge Per Demand Unit	\$16

MERLYN STREET BOUNDARY-ORVIETO COBURG NORTH

	RD0687
Estimated Total Capital Cost	\$173,100
Consultancy Fee	
Substantive Cost	\$173,100
External Funding	\$0
Net Substantive Cost	\$173,100
Total Cost (no GST)	\$173,100
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$173,100

Cost Recovery	
Total	19%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$105,531	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,550	\$86,550	\$0	\$0	\$0	\$173,100
Expenditure Attributable to MCA	\$105,531	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,550	\$86,550	\$0	\$0	\$0	\$173,100
Cash Inflow	\$22,078	\$0	\$2,967	\$2,967	\$2,967	\$2,967	\$2,967	\$2,967	\$2,967	\$2,967	\$2,967	\$2,967	\$2,967	\$32,641
Net Cash Flow	-\$83,453	\$0	\$2,967	\$2,967	\$2,967	\$2,967	\$2,967	\$2,967	-\$83,583	-\$83,583	\$2,967	\$2,967	\$2,967	-\$140,459

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	105,531
Infrastructure Charge Per Demand Unit	\$19

ELIZABETH STREET TILLEY-LIVINGSTONE LEFT CARRIAGEWAYS COBURG NORTH

	RD0700
Estimated Total Capital Cost	\$35,416
Consultancy Fee	
Substantive Cost	\$35,416
External Funding	\$0
Net Substantive Cost	\$35,416
Total Cost (no GST)	\$35,416
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$35,416

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$22,887	\$0	\$0	\$0	\$0	\$0	\$0	\$17,708	\$17,708	\$0	\$0	\$0	\$0	\$35,416
Expenditure Attributable to MCA	\$22,887	\$0	\$0	\$0	\$0	\$0	\$0	\$17,708	\$17,708	\$0	\$0	\$0	\$0	\$35,416
Cash Inflow	\$4,788	\$0	\$644	\$644	\$644	\$644	\$644	\$644	\$644	\$644	\$644	\$644	\$644	\$7,079
Net Cash Flow	-\$18,099	\$0	\$644	\$644	\$644	\$644	\$644	-\$17,064	-\$17,064	\$644	\$644	\$644	\$644	-\$28,337

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	22,887
Infrastructure Charge Per Demand Unit	\$4

ELIZABETH STREET ARTHUR-JENKIN LEFT CARRIAGEWAYS COBURG NORTH

	RD0701
Estimated Total Capital Cost	\$48,328
Consultancy Fee	
Substantive Cost	\$48,328
External Funding	\$0
Net Substantive Cost	\$48,328
Total Cost (no GST)	\$48,328
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$48,328

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$31,231	\$0	\$0	\$0	\$0	\$0	\$0	\$24,164	\$24,164	\$0	\$0	\$0	\$0	\$48,328
Expenditure Attributable to MCA	\$31,231	\$0	\$0	\$0	\$0	\$0	\$0	\$24,164	\$24,164	\$0	\$0	\$0	\$0	\$48,328
Cash Inflow	\$6,534	\$0	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$9,660
Net Cash Flow	-\$24,697	\$0	\$878	\$878	\$878	\$878	\$878	-\$23,286	-\$23,286	\$878	\$878	\$878	\$878	-\$38,668

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	31,231
Infrastructure Charge Per Demand Unit	\$6

CATHERINE STREET DEAD END-BAKERS COBURG NORTH

	RD0721
Estimated Total Capital Cost	\$19,713
Consultancy Fee	
Substantive Cost	\$19,713
External Funding	\$0
Net Substantive Cost	\$19,713
Total Cost (no GST)	\$19,713
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,713

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$12,739	\$0	\$0	\$0	\$0	\$0	\$0	\$9,857	\$9,857	\$0	\$0	\$0	\$0	\$19,713
Expenditure Attributable to MCA	\$12,739	\$0	\$0	\$0	\$0	\$0	\$0	\$9,857	\$9,857	\$0	\$0	\$0	\$0	\$19,713
Cash Inflow	\$2,665	\$0	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$358	\$3,940
Net Cash Flow	-\$10,074	\$0	\$358	\$358	\$358	\$358	\$358	-\$9,498	-\$9,498	\$358	\$358	\$358	\$358	-\$15,773

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	12,739
Infrastructure Charge Per Demand Unit	\$2

PETERSON AVENUE MEHEGAN-JACKSON COBURG NORTH

	RD0758
Estimated Total Capital Cost	\$150,000
Consultancy Fee	
Substantive Cost	\$150,000
External Funding	\$0
Net Substantive Cost	\$150,000
Total Cost (no GST)	\$150,000
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$150,000

Cost Recovery	
Total	18%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$86,272	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$150,000
Expenditure Attributable to MCA	\$86,272	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$150,000
Cash Inflow	\$18,049	\$0	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	\$26,684
Net Cash Flow	-\$68,223	\$0	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	\$2,426	-\$72,574	-\$72,574	\$2,426	\$2,426	-\$123,316

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	86,272
Infrastructure Charge Per Demand Unit	\$15

NEWLANDS SERVICE RD ROAD NEWLANDS SOUTH-NEWLANDS NORTH SERVICE ROAD COBURG

	RD0760
Estimated Total Capital Cost	\$71,400
Consultancy Fee	
Substantive Cost	\$71,400
External Funding	\$0
Net Substantive Cost	\$71,400
Total Cost (no GST)	\$71,400
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$71,400

Cost Recovery	
Total	18%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$41,065	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,700	\$35,700	\$0	\$0	\$71,400
Expenditure Attributable to MCA	\$41,065	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,700	\$35,700	\$0	\$0	\$71,400
Cash Inflow	\$8,591	\$0	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	\$12,701
Net Cash Flow	-\$32,474	\$0	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	\$1,155	-\$34,545	-\$34,545	\$1,155	\$1,155	-\$58,699

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	41,065
Infrastructure Charge Per Demand Unit	\$7

PETERSON AVENUE CLAREMONT-MEHEGAN COBURG

	RD0773
Estimated Total Capital Cost	\$115,000
Consultancy Fee	
Substantive Cost	\$115,000
External Funding	\$0
Net Substantive Cost	\$115,000
Total Cost (no GST)	\$115,000
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$115,000

Cost Recovery	
Total	18%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$66,142	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,500	\$57,500	\$0	\$0	\$115,000
Expenditure Attributable to MCA	\$66,142	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,500	\$57,500	\$0	\$0	\$115,000
Cash Inflow	\$13,838	\$0	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	\$20,458
Net Cash Flow	-\$52,304	\$0	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	\$1,860	-\$55,640	-\$55,640	\$1,860	\$1,860	-\$94,542

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	66,142
Infrastructure Charge Per Demand Unit	\$12

SPRY STREET SYDNEY-GOULD COBURG NORTH

	RD0774
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	19%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$121,931	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$121,931	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$200,000
Cash Inflow	\$25,509	\$0	\$3,428	\$3,428	\$3,428	\$3,428	\$3,428	\$3,428	\$3,428	\$3,428	\$3,428	\$3,428	\$3,428	\$37,713
Net Cash Flow	-\$96,422	\$0	\$3,428	\$3,428	\$3,428	\$3,428	\$3,428	\$3,428	-\$96,572	-\$96,572	\$3,428	\$3,428	\$3,428	-\$162,287

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	121,931
Infrastructure Charge Per Demand Unit	\$22

LORENSEN AVENUE ORVIETO-DEAD END COBURG NORTH

	RD0789
Estimated Total Capital Cost	\$63,875
Consultancy Fee	
Substantive Cost	\$63,875
External Funding	\$0
Net Substantive Cost	\$63,875
Total Cost (no GST)	\$63,875
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$63,875

Cost Recovery	
Total	18%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$36,737	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,938	\$31,938	\$0	\$0	\$63,875
Expenditure Attributable to MCA	\$36,737	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,938	\$31,938	\$0	\$0	\$63,875
Cash Inflow	\$7,686	\$0	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	\$11,363
Net Cash Flow	-\$29,052	\$0	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	\$1,033	-\$30,905	-\$30,905	\$1,033	\$1,033	-\$52,512

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	36,737
Infrastructure Charge Per Demand Unit	\$6

NORRIS STREET DEAD END-SHORTS COBURG NORTH

	RD0794
Estimated Total Capital Cost	\$135,345
Consultancy Fee	
Substantive Cost	\$135,345
External Funding	\$0
Net Substantive Cost	\$135,345
Total Cost (no GST)	\$135,345
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$135,345

Cost Recovery	
Total	18%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$77,843	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67,673	\$67,673	\$0	\$0	\$135,345
Expenditure Attributable to MCA	\$77,843	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67,673	\$67,673	\$0	\$0	\$135,345
Cash Inflow	\$16,286	\$0	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	\$24,077
Net Cash Flow	-\$61,558	\$0	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	\$2,189	-\$65,484	-\$65,484	\$2,189	\$2,189	-\$111,268

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	77,843
Infrastructure Charge Per Demand Unit	\$14

CLARKE STREET GOULD-DEAD END COBURG NORTH

	RD0797
Estimated Total Capital Cost	\$90,000
Consultancy Fee	
Substantive Cost	\$90,000
External Funding	\$0
Net Substantive Cost	\$90,000
Total Cost (no GST)	\$90,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$90,000

Cost Recovery	
Total	17%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$48,833	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000	\$0	\$90,000
Expenditure Attributable to MCA	\$48,833	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000	\$0	\$90,000
Cash Inflow	\$10,216	\$0	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$15,104
Net Cash Flow	-\$38,617	\$0	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	\$1,373	-\$43,627	-\$43,627	\$1,373	-\$74,896

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	48,833
Infrastructure Charge Per Demand Unit	\$9

ELIZABETH STREET MURRAY-CLAREMONT LEFT CARRIAGEWAY COBURG NORTH

	RD0823
Estimated Total Capital Cost	\$41,899
Consultancy Fee	
Substantive Cost	\$41,899
External Funding	\$0
Net Substantive Cost	\$41,899
Total Cost (no GST)	\$41,899
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$41,899

Cost Recovery	
Total	18%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$24,098	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,950	\$20,950	\$0	\$0	\$41,899
Expenditure Attributable to MCA	\$24,098	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,950	\$20,950	\$0	\$0	\$41,899
Cash Inflow	\$5,042	\$0	\$678	\$678	\$678	\$678	\$678	\$678	\$678	\$678	\$678	\$678	\$678	\$7,453
Net Cash Flow	-\$19,057	\$0	\$678	\$678	\$678	\$678	\$678	\$678	\$678	-\$20,272	-\$20,272	\$678	\$678	-\$34,446

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	24,098
Infrastructure Charge Per Demand Unit	\$4

ELIZABETH STREET LIVINGSTONE-ARTHUR LEFT CARRIAGEWAYS COBURG NORTH

	RD0929
Estimated Total Capital Cost	\$19,698
Consultancy Fee	
Substantive Cost	\$19,698
External Funding	\$0
Net Substantive Cost	\$19,698
Total Cost (no GST)	\$19,698
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,698

Cost Recovery	
Total	16%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$10,083	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,849	\$9,849	\$19,698
Expenditure Attributable to MCA	\$10,083	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,849	\$9,849	\$19,698
Cash Inflow	\$2,109	\$0	\$284	\$284	\$284	\$284	\$284	\$284	\$284	\$284	\$284	\$284	\$284	\$3,119
Net Cash Flow	-\$7,974	\$0	\$284	\$284	\$284	\$284	\$284	\$284	\$284	\$284	\$284	-\$9,565	-\$9,565	-\$16,579

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	10,083
Infrastructure Charge Per Demand Unit	\$2

FRENCH STREET DAWSON-WILLIAMS COBURG NORTH

	RD0942
Estimated Total Capital Cost	\$14,703
Consultancy Fee	
Substantive Cost	\$14,703
External Funding	\$0
Net Substantive Cost	\$14,703
Total Cost (no GST)	\$14,703
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,703

Cost Recovery	
Total	16%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$7,526	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,352	\$7,352	\$14,703
Expenditure Attributable to MCA	\$7,526	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,352	\$7,352	\$14,703
Cash Inflow	\$1,575	\$0	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$2,328
Net Cash Flow	-\$5,952	\$0	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	-\$7,140	-\$7,140	-\$12,375

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	7,526
Infrastructure Charge Per Demand Unit	\$1

WHITTON PDE - COBURG; PETERSON - OUTLOOK:BOTH CARRIAGEWAYS COBURG NORTH

	RD1202
Estimated Total Capital Cost	\$260,000
Consultancy Fee	
Substantive Cost	\$260,000
External Funding	\$0
Net Substantive Cost	\$260,000
Total Cost (no GST)	\$260,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$260,000

Cost Recovery	
Total	25%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$212,123	\$0	\$0	\$130,000	\$130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$260,000
Expenditure Attributable to MCA	\$212,123	\$0	\$0	\$130,000	\$130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$260,000
Cash Inflow	\$44,378	\$0	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$65,609
Net Cash Flow	-\$167,744	\$0	\$5,964	-\$124,036	-\$124,036	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	\$5,964	-\$194,391

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	212,123
Infrastructure Charge Per Demand Unit	\$38

WHITTON PDE - COBURG; OUTLOOK - BOYNE:BOTH CARRIAGEWAYS COBURG NORTH

	RD1203
Estimated Total Capital Cost	\$220,000
Consultancy Fee	
Substantive Cost	\$220,000
External Funding	\$0
Net Substantive Cost	\$220,000
Total Cost (no GST)	\$220,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$220,000

Cost Recovery	
Total	25%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$179,488	\$0	\$0	\$110,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,000
Expenditure Attributable to MCA	\$179,488	\$0	\$0	\$110,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,000
Cash Inflow	\$37,551	\$0	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$55,515
Net Cash Flow	-\$141,938	\$0	\$5,047	-\$104,953	-\$104,953	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	\$5,047	-\$164,485

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	179,488
Infrastructure Charge Per Demand Unit	\$32

TRADE PLACE NEWLANDS-DEAD END COBURG NORTH

	RD0772
Estimated Total Capital Cost	\$65,092
Consultancy Fee	
Substantive Cost	\$65,092
External Funding	\$0
Net Substantive Cost	\$65,092
Total Cost (no GST)	\$65,092
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$65,092

Cost Recovery	
Total	19%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$39,684	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,546	\$32,546	\$0	\$0	\$0	\$65,092
Expenditure Attributable to MCA	\$39,684	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,546	\$32,546	\$0	\$0	\$0	\$65,092
Cash Inflow	\$8,302	\$0	\$1,116	\$1,116	\$1,116	\$1,116	\$1,116	\$1,116	\$1,116	\$1,116	\$1,116	\$1,116	\$1,116	\$12,274
Net Cash Flow	-\$31,381	\$0	\$1,116	\$1,116	\$1,116	\$1,116	\$1,116	\$1,116	-\$31,430	-\$31,430	\$1,116	\$1,116	\$1,116	-\$52,818

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	39,684
Infrastructure Charge Per Demand Unit	\$7

SPRINGHALL PARADE BREARLEY-BELL PASCOE VALE

	DR01
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,989	6,862	69	69	69	69	69	69	69	69	69	69	69	7,624
Estimated Total Capital Cost	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$12,021	\$0	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$17,773
Net Cash Flow	-\$151,150	\$0	\$1,616	-\$98,384	-\$98,384	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	\$1,616	-\$182,227

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,989
Total Attributable Expenditure	163,171
Infrastructure Charge Per Demand Unit	\$23

MOASCAR STREET GALLIPOLI-REYNOLDS PASCOE VALE

	DR10
Estimated Total Capital Cost	\$850,000
Consultancy Fee	
Substantive Cost	\$850,000
External Funding	\$0
Net Substantive Cost	\$850,000
Total Cost (no GST)	\$850,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$850,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,989	6,862	69	69	69	69	69	69	69	69	69	69	69	7,624
Estimated Total Capital Cost	\$617,193	\$0	\$0	\$0	\$0	\$425,000	\$425,000	\$0	\$0	\$0	\$0	\$0	\$0	\$850,000
Expenditure Attributable to MCA	\$617,193	\$0	\$0	\$0	\$0	\$425,000	\$425,000	\$0	\$0	\$0	\$0	\$0	\$0	\$850,000
Cash Inflow	\$45,471	\$0	\$6,111	\$6,111	\$6,111	\$6,111	\$6,111	\$6,111	\$6,111	\$6,111	\$6,111	\$6,111	\$6,111	\$67,224
Net Cash Flow	-\$571,722	\$0	\$6,111	\$6,111	\$6,111	-\$418,889	-\$418,889	\$6,111	\$6,111	\$6,111	\$6,111	\$6,111	\$6,111	-\$782,776

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,989
Total Attributable Expenditure	617,193
Infrastructure Charge Per Demand Unit	\$88

SPRINGHALL PARADE PRINCES-BREARLEY PASCOE VALE

	DR15
Estimated Total Capital Cost	\$40,000
Consultancy Fee	
Substantive Cost	\$40,000
External Funding	\$0
Net Substantive Cost	\$40,000
Total Cost (no GST)	\$40,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$40,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,989	6,862	69	69	69	69	69	69	69	69	69	69	69	7,624
Estimated Total Capital Cost	\$29,044	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Expenditure Attributable to MCA	\$29,044	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Cash Inflow	\$2,140	\$0	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$3,163
Net Cash Flow	-\$26,905	\$0	\$288	\$288	\$288	-\$19,712	-\$19,712	\$288	\$288	\$288	\$288	\$288	\$288	-\$36,837

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,989
Total Attributable Expenditure	29,044
Infrastructure Charge Per Demand Unit	\$4

PRENDERGAST STREET WALHALLA-LOUISVILLE PASCOE VALE

	DR23
Estimated Total Capital Cost	\$70,000
Consultancy Fee	
Substantive Cost	\$70,000
External Funding	\$0
Net Substantive Cost	\$70,000
Total Cost (no GST)	\$70,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$70,000

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,989	6,862	69	69	69	69	69	69	69	69	69	69	69	7,624
Estimated Total Capital Cost	\$47,951	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$70,000
Expenditure Attributable to MCA	\$47,951	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$70,000
Cash Inflow	\$3,533	\$0	\$475	\$475	\$475	\$475	\$475	\$475	\$475	\$475	\$475	\$475	\$475	\$5,223
Net Cash Flow	-\$44,418	\$0	\$475	\$475	\$475	\$475	-\$34,525	-\$34,525	\$475	\$475	\$475	\$475	\$475	-\$64,777

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,989
Total Attributable Expenditure	47,951
Infrastructure Charge Per Demand Unit	\$7

CALLANDER RD SNELL GR WATT AVE PASCOE VALE & OAK PARK

	DR99
Estimated Total Capital Cost	\$35,200
Consultancy Fee	
Substantive Cost	\$35,200
External Funding	\$0
Net Substantive Cost	\$35,200
Total Cost (no GST)	\$35,200
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$35,200

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,989	6,862	69	69	69	69	69	69	69	69	69	69	69	7,624
Estimated Total Capital Cost	\$30,441	\$0	\$17,600	\$17,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,200
Expenditure Attributable to MCA	\$30,441	\$0	\$17,600	\$17,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,200
Cash Inflow	\$2,243	\$0	\$301	\$301	\$301	\$301	\$301	\$301	\$301	\$301	\$301	\$301	\$301	\$3,316
Net Cash Flow	-\$28,199	\$0	-\$17,299	-\$17,299	\$301	\$301	\$301	\$301	\$301	\$301	\$301	\$301	\$301	-\$31,884

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,989
Total Attributable Expenditure	30,441
Infrastructure Charge Per Demand Unit	\$4

DISRAELI GROVE LOUISVILLE-WALHALLA PASCOE VALE

	RD0019
Estimated Total Capital Cost	\$250,000
Consultancy Fee	
Substantive Cost	\$250,000
External Funding	\$0
Net Substantive Cost	\$250,000
Total Cost (no GST)	\$250,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,000

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$203,964	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Expenditure Attributable to MCA	\$203,964	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Cash Inflow	\$22,797	\$0	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$33,704
Net Cash Flow	-\$181,167	\$0	\$3,064	-\$121,936	-\$121,936	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	\$3,064	-\$216,296

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	203,964
Infrastructure Charge Per Demand Unit	\$27

WENTWORTH AVENUE BRENTWOOD-DEAD END NORTH PASCOE VALE

	RD0034
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$244,757	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$244,757	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$27,357	\$0	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$40,445
Net Cash Flow	-\$217,400	\$0	\$3,677	-\$146,323	-\$146,323	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	\$3,677	-\$259,555

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	244,757
Infrastructure Charge Per Demand Unit	\$32

OHEA STREET ANDERSON-DAVERN-BOTH CARRIAGEWAYS PASCOE VALE

	RD0047
Estimated Total Capital Cost	\$21,364
Consultancy Fee	
Substantive Cost	\$21,364
External Funding	\$0
Net Substantive Cost	\$21,364
Total Cost (no GST)	\$21,364
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,364

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$18,476	\$0	\$10,682	\$10,682	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,364
Expenditure Attributable to MCA	\$18,476	\$0	\$10,682	\$10,682	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,364
Cash Inflow	\$2,065	\$0	\$278	\$278	\$278	\$278	\$278	\$278	\$278	\$278	\$278	\$278	\$278	\$3,053
Net Cash Flow	-\$16,411	\$0	-\$10,404	-\$10,404	\$278	\$278	\$278	\$278	\$278	\$278	\$278	\$278	\$278	-\$18,311

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	18,476
Infrastructure Charge Per Demand Unit	\$2

LOTHAIR STREET LANGTREE-COONANS PASCOE VALE

	RD0053
Estimated Total Capital Cost	\$12,601
Consultancy Fee	
Substantive Cost	\$12,601
External Funding	\$0
Net Substantive Cost	\$12,601
Total Cost (no GST)	\$12,601
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,601

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$10,897	\$0	\$6,301	\$6,301	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,601
Expenditure Attributable to MCA	\$10,897	\$0	\$6,301	\$6,301	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,601
Cash Inflow	\$1,218	\$0	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$1,801
Net Cash Flow	-\$9,679	\$0	-\$6,137	-\$6,137	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	-\$10,800

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	10,897
Infrastructure Charge Per Demand Unit	\$1

ANDERSON STREET OHEA-EASTGATE PASCOE VALE

	RD0056
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$7,697	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$7,697	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cash Inflow	\$860	\$0	\$116	\$116	\$116	\$116	\$116	\$116	\$116	\$116	\$116	\$116	\$116	\$1,272
Net Cash Flow	-\$6,836	\$0	\$116	\$116	-\$4,884	-\$4,884	\$116	\$116	\$116	\$116	\$116	\$116	\$116	-\$8,728

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	7,697
Infrastructure Charge Per Demand Unit	\$1

REYNARD STREET REYNOLDS-LEMNOS PASCOE VALE

	RD0062
Estimated Total Capital Cost	\$27,989
Consultancy Fee	
Substantive Cost	\$27,989
External Funding	\$0
Net Substantive Cost	\$27,989
Total Cost (no GST)	\$27,989
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,989

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$21,542	\$0	\$0	\$0	\$13,995	\$13,995	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,989
Expenditure Attributable to MCA	\$21,542	\$0	\$0	\$0	\$13,995	\$13,995	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,989
Cash Inflow	\$2,408	\$0	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$3,560
Net Cash Flow	-\$19,135	\$0	\$324	\$324	-\$13,671	-\$13,671	\$324	\$324	\$324	\$324	\$324	\$324	\$324	-\$24,429

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	21,542
Infrastructure Charge Per Demand Unit	\$3

HACKETT STREET BELL-GREENBANK PASCOE VALE

	RD0073
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$2,900	\$0	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$4,287
Net Cash Flow	-\$23,044	\$0	-\$14,610	-\$14,610	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	-\$25,713

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	25,944
Infrastructure Charge Per Demand Unit	\$3

COONANS ROAD WOODLANDS-PARKSTONE PASCOE VALE

	RD0076
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$24,476	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$24,476	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$2,736	\$0	\$368	\$368	\$368	\$368	\$368	\$368	\$368	\$368	\$368	\$368	\$368	\$4,044
Net Cash Flow	-\$21,740	\$0	\$368	-\$14,632	-\$14,632	\$368	\$368	\$368	\$368	\$368	\$368	\$368	\$368	-\$25,956

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	24,476
Infrastructure Charge Per Demand Unit	\$3

	RD0150
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$1,933	\$0	\$260	\$260	\$260	\$260	\$260	\$260	\$260	\$260	\$260	\$260	\$260	\$2,858
Net Cash Flow	-\$15,363	\$0	-\$9,740	-\$9,740	\$260	\$260	\$260	\$260	\$260	\$260	\$260	\$260	\$260	-\$17,142

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	17,296
Infrastructure Charge Per Demand Unit	\$2

NORTHGATE STREET BOLINGBROKE-OHEA PASCOE VALE

	RD0153
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$2,900	\$0	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$4,287
Net Cash Flow	-\$23,044	\$0	-\$14,610	-\$14,610	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	-\$25,713

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	25,944
Infrastructure Charge Per Demand Unit	\$3

MCKEON AVENUE DEAD END-HILLVIEW PASCOE VALE

	RD0165
Estimated Total Capital Cost	\$329,500
Consultancy Fee	
Substantive Cost	\$329,500
External Funding	\$0
Net Substantive Cost	\$329,500
Total Cost (no GST)	\$329,500
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$329,500

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$268,825	\$0	\$0	\$164,750	\$164,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$329,500
Expenditure Attributable to MCA	\$268,825	\$0	\$0	\$164,750	\$164,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$329,500
Cash Inflow	\$30,047	\$0	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$44,422
Net Cash Flow	-\$238,778	\$0	\$4,038	-\$160,712	-\$160,712	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	\$4,038	-\$285,078

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	268,825
Infrastructure Charge Per Demand Unit	\$35

COONANS ROAD PARKSTONE-REYNARD PASCOE VALE

	RD0179
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$163,171	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$18,238	\$0	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$26,963
Net Cash Flow	-\$144,933	\$0	\$2,451	-\$97,549	-\$97,549	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	\$2,451	-\$173,037

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	163,171
Infrastructure Charge Per Demand Unit	\$21

ARNDT ROAD WATT-QUICK PASCOE VALE & OAK PARK

	RD0195
Estimated Total Capital Cost	\$3,600
Consultancy Fee	
Substantive Cost	\$3,600
External Funding	\$0
Net Substantive Cost	\$3,600
Total Cost (no GST)	\$3,600
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$3,600

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$2,937	\$0	\$0	\$1,800	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,600
Expenditure Attributable to MCA	\$2,937	\$0	\$0	\$1,800	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,600
Cash Inflow	\$328	\$0	\$44	\$44	\$44	\$44	\$44	\$44	\$44	\$44	\$44	\$44	\$44	\$485
Net Cash Flow	-\$2,609	\$0	\$44	-\$1,756	-\$1,756	\$44	\$44	\$44	\$44	\$44	\$44	\$44	\$44	-\$3,115

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	2,937
Infrastructure Charge Per Demand Unit	\$0

MOASCAR STREET MITCHELL-GALLIPOLI PASCOE VALE

	RD0226
Estimated Total Capital Cost	\$13,260
Consultancy Fee	
Substantive Cost	\$13,260
External Funding	\$0
Net Substantive Cost	\$13,260
Total Cost (no GST)	\$13,260
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,260

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$10,818	\$0	\$0	\$6,630	\$6,630	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,260
Expenditure Attributable to MCA	\$10,818	\$0	\$0	\$6,630	\$6,630	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,260
Cash Inflow	\$1,209	\$0	\$163	\$163	\$163	\$163	\$163	\$163	\$163	\$163	\$163	\$163	\$163	\$1,788
Net Cash Flow	-\$9,609	\$0	\$163	-\$6,467	-\$6,467	\$163	\$163	\$163	\$163	\$163	\$163	\$163	\$163	-\$11,472

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	10,818
Infrastructure Charge Per Demand Unit	\$1

LE CATEAU STREET GALLIPOLI-MITCHELL PASCOE VALE

	RD0235
Estimated Total Capital Cost	\$24,721
Consultancy Fee	
Substantive Cost	\$24,721
External Funding	\$0
Net Substantive Cost	\$24,721
Total Cost (no GST)	\$24,721
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$24,721

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$19,027	\$0	\$0	\$0	\$12,361	\$12,361	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,721
Expenditure Attributable to MCA	\$19,027	\$0	\$0	\$0	\$12,361	\$12,361	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,721
Cash Inflow	\$2,127	\$0	\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$286	\$3,144
Net Cash Flow	-\$16,900	\$0	\$286	\$286	-\$12,075	-\$12,075	\$286	\$286	\$286	\$286	\$286	\$286	\$286	-\$21,577

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	19,027
Infrastructure Charge Per Demand Unit	\$2

HACKETT STREET GREENBANK-THISTLE PASCOE VALE

	RD0295
Estimated Total Capital Cost	\$100,000
Consultancy Fee	
Substantive Cost	\$100,000
External Funding	\$0
Net Substantive Cost	\$100,000
Total Cost (no GST)	\$100,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$100,000

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$72,611	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Expenditure Attributable to MCA	\$72,611	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Cash Inflow	\$8,116	\$0	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091	\$11,998
Net Cash Flow	-\$64,495	\$0	\$1,091	\$1,091	\$1,091	-\$48,909	-\$48,909	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091	-\$88,002

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	72,611
Infrastructure Charge Per Demand Unit	\$9

PRINCES TERRACE WAVERLEY-SPRINGHALL PASCOE VALE

	RD0310
Estimated Total Capital Cost	\$299,250
Consultancy Fee	
Substantive Cost	\$299,250
External Funding	\$0
Net Substantive Cost	\$299,250
Total Cost (no GST)	\$299,250
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$299,250

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$230,326	\$0	\$0	\$0	\$149,625	\$149,625	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$299,250
Expenditure Attributable to MCA	\$230,326	\$0	\$0	\$0	\$149,625	\$149,625	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$299,250
Cash Inflow	\$25,744	\$0	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	\$38,060
Net Cash Flow	-\$204,582	\$0	\$3,460	\$3,460	-\$146,165	-\$146,165	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	\$3,460	-\$261,190

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	230,326
Infrastructure Charge Per Demand Unit	\$30

PARKSTONE AVENUE THE BOULEVAR-HENLEY PASCOE VALE

	RD0314
Estimated Total Capital Cost	\$17,407
Consultancy Fee	
Substantive Cost	\$17,407
External Funding	\$0
Net Substantive Cost	\$17,407
Total Cost (no GST)	\$17,407
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,407

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$13,398	\$0	\$0	\$0	\$8,704	\$8,704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,407
Expenditure Attributable to MCA	\$13,398	\$0	\$0	\$0	\$8,704	\$8,704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,407
Cash Inflow	\$1,497	\$0	\$201	\$201	\$201	\$201	\$201	\$201	\$201	\$201	\$201	\$201	\$201	\$2,214
Net Cash Flow	-\$11,900	\$0	\$201	\$201	-\$8,502	-\$8,502	\$201	\$201	\$201	\$201	\$201	\$201	\$201	-\$15,193

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	13,398
Infrastructure Charge Per Demand Unit	\$2

SOMALI STREET GALLIPOLI-REYNOLDS PASCO VALE

	RD0315
Estimated Total Capital Cost	\$28,257
Consultancy Fee	
Substantive Cost	\$28,257
External Funding	\$0
Net Substantive Cost	\$28,257
Total Cost (no GST)	\$28,257
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,257

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$21,749	\$0	\$0	\$0	\$14,129	\$14,129	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,257
Expenditure Attributable to MCA	\$21,749	\$0	\$0	\$0	\$14,129	\$14,129	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,257
Cash Inflow	\$2,431	\$0	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$3,594
Net Cash Flow	-\$19,318	\$0	\$327	\$327	-\$13,802	-\$13,802	\$327	\$327	\$327	\$327	\$327	\$327	\$327	-\$24,663

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	21,749
Infrastructure Charge Per Demand Unit	\$3

CALLANDER ROAD SNELL-WATT PASCOE VALE & OAK PARK

	RD0335
Estimated Total Capital Cost	\$17,664
Consultancy Fee	
Substantive Cost	\$17,664
External Funding	\$0
Net Substantive Cost	\$17,664
Total Cost (no GST)	\$17,664
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,664

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$13,595	\$0	\$0	\$0	\$8,832	\$8,832	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,664
Expenditure Attributable to MCA	\$13,595	\$0	\$0	\$0	\$8,832	\$8,832	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,664
Cash Inflow	\$1,520	\$0	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$2,247
Net Cash Flow	-\$12,076	\$0	\$204	\$204	-\$8,628	-\$8,628	\$204	\$204	\$204	\$204	\$204	\$204	\$204	-\$15,417

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	13,595
Infrastructure Charge Per Demand Unit	\$2

DEVON ROAD OAK-PASCOE VALE PASCOE VALE & OAK PARK

	RD0345
Estimated Total Capital Cost	\$25,000
Consultancy Fee	
Substantive Cost	\$25,000
External Funding	\$0
Net Substantive Cost	\$25,000
Total Cost (no GST)	\$25,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,000

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$19,242	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Expenditure Attributable to MCA	\$19,242	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Cash Inflow	\$2,151	\$0	\$289	\$289	\$289	\$289	\$289	\$289	\$289	\$289	\$289	\$289	\$289	\$3,180
Net Cash Flow	-\$17,091	\$0	\$289	\$289	-\$12,211	-\$12,211	\$289	\$289	\$289	\$289	\$289	\$289	\$289	-\$21,820

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	19,242
Infrastructure Charge Per Demand Unit	\$3

LOCHINVAR STREET WOODLANDS-DEAD END PASCOE VALE

	RD0347
Estimated Total Capital Cost	\$18,889
Consultancy Fee	
Substantive Cost	\$18,889
External Funding	\$0
Net Substantive Cost	\$18,889
Total Cost (no GST)	\$18,889
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,889

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$14,538	\$0	\$0	\$0	\$9,445	\$9,445	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,889
Expenditure Attributable to MCA	\$14,538	\$0	\$0	\$0	\$9,445	\$9,445	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,889
Cash Inflow	\$1,625	\$0	\$218	\$218	\$218	\$218	\$218	\$218	\$218	\$218	\$218	\$218	\$218	\$2,402
Net Cash Flow	-\$12,913	\$0	\$218	\$218	-\$9,226	-\$9,226	\$218	\$218	\$218	\$218	\$218	\$218	\$218	-\$16,487

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	14,538
Infrastructure Charge Per Demand Unit	\$2

	RD0361
Estimated Total Capital Cost	\$13,806
Consultancy Fee	
Substantive Cost	\$13,806
External Funding	\$0
Net Substantive Cost	\$13,806
Total Cost (no GST)	\$13,806
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,806

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$10,626	\$0	\$0	\$0	\$6,903	\$6,903	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,806
Expenditure Attributable to MCA	\$10,626	\$0	\$0	\$0	\$6,903	\$6,903	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,806
Cash Inflow	\$1,188	\$0	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$1,756
Net Cash Flow	-\$9,438	\$0	\$160	\$160	-\$6,743	-\$6,743	\$160	\$160	\$160	\$160	\$160	\$160	\$160	-\$12,050

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	10,626
Infrastructure Charge Per Demand Unit	\$1

REYNARD STREET MITCHELL-TURNBULL PASCOE VALE

	RD0370
Estimated Total Capital Cost	\$30,121
Consultancy Fee	
Substantive Cost	\$30,121
External Funding	\$0
Net Substantive Cost	\$30,121
Total Cost (no GST)	\$30,121
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,121

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$23,183	\$0	\$0	\$0	\$15,061	\$15,061	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,121
Expenditure Attributable to MCA	\$23,183	\$0	\$0	\$0	\$15,061	\$15,061	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,121
Cash Inflow	\$2,591	\$0	\$348	\$348	\$348	\$348	\$348	\$348	\$348	\$348	\$348	\$348	\$348	\$3,831
Net Cash Flow	-\$20,592	\$0	\$348	\$348	-\$14,712	-\$14,712	\$348	\$348	\$348	\$348	\$348	\$348	\$348	-\$26,290

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	23,183
Infrastructure Charge Per Demand Unit	\$3

HENLEY STREET THE BOULEVAR-BRENTWOOD PASCOE VALE

	RD0371
Estimated Total Capital Cost	\$17,715
Consultancy Fee	
Substantive Cost	\$17,715
External Funding	\$0
Net Substantive Cost	\$17,715
Total Cost (no GST)	\$17,715
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,715

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$13,635	\$0	\$0	\$0	\$8,858	\$8,858	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,715
Expenditure Attributable to MCA	\$13,635	\$0	\$0	\$0	\$8,858	\$8,858	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,715
Cash Inflow	\$1,524	\$0	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$2,253
Net Cash Flow	-\$12,111	\$0	\$205	\$205	-\$8,653	-\$8,653	\$205	\$205	\$205	\$205	\$205	\$205	\$205	-\$15,462

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	13,635
Infrastructure Charge Per Demand Unit	\$2

VAUX STREET GALLIPOLI-MITCHELL PASCOE VALE

	RD0461
Estimated Total Capital Cost	\$50,095
Consultancy Fee	
Substantive Cost	\$50,095
External Funding	\$0
Net Substantive Cost	\$50,095
Total Cost (no GST)	\$50,095
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,095

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$36,374	\$0	\$0	\$0	\$0	\$25,048	\$25,048	\$0	\$0	\$0	\$0	\$0	\$0	\$50,095
Expenditure Attributable to MCA	\$36,374	\$0	\$0	\$0	\$0	\$25,048	\$25,048	\$0	\$0	\$0	\$0	\$0	\$0	\$50,095
Cash Inflow	\$4,066	\$0	\$546	\$546	\$546	\$546	\$546	\$546	\$546	\$546	\$546	\$546	\$546	\$6,011
Net Cash Flow	-\$32,309	\$0	\$546	\$546	\$546	-\$24,501	-\$24,501	\$546	\$546	\$546	\$546	\$546	\$546	-\$44,084

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	36,374
Infrastructure Charge Per Demand Unit	\$5

ROYAL PARADE BREARLEY-PRINCES PASCOE VALE

	RD0462
Estimated Total Capital Cost	\$48,760
Consultancy Fee	
Substantive Cost	\$48,760
External Funding	\$0
Net Substantive Cost	\$48,760
Total Cost (no GST)	\$48,760
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$48,760

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$35,405	\$0	\$0	\$0	\$0	\$24,380	\$24,380	\$0	\$0	\$0	\$0	\$0	\$0	\$48,760
Expenditure Attributable to MCA	\$35,405	\$0	\$0	\$0	\$0	\$24,380	\$24,380	\$0	\$0	\$0	\$0	\$0	\$0	\$48,760
Cash Inflow	\$3,957	\$0	\$532	\$532	\$532	\$532	\$532	\$532	\$532	\$532	\$532	\$532	\$532	\$5,850
Net Cash Flow	-\$31,448	\$0	\$532	\$532	\$532	-\$23,848	-\$23,848	\$532	\$532	\$532	\$532	\$532	\$532	-\$42,910

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	35,405
Infrastructure Charge Per Demand Unit	\$5

	RD0466
Estimated Total Capital Cost	\$27,365
Consultancy Fee	
Substantive Cost	\$27,365
External Funding	\$0
Net Substantive Cost	\$27,365
Total Cost (no GST)	\$27,365
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,365

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$19,870	\$0	\$0	\$0	\$0	\$13,683	\$13,683	\$0	\$0	\$0	\$0	\$0	\$0	\$27,365
Expenditure Attributable to MCA	\$19,870	\$0	\$0	\$0	\$0	\$13,683	\$13,683	\$0	\$0	\$0	\$0	\$0	\$0	\$27,365
Cash Inflow	\$2,221	\$0	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$298	\$3,283
Net Cash Flow	-\$17,649	\$0	\$298	\$298	\$298	-\$13,384	-\$13,384	\$298	\$298	\$298	\$298	\$298	\$298	-\$24,082

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	19,870
Infrastructure Charge Per Demand Unit	\$3

DICKENS STREET WOODLANDS-PARKSTONE PASCOE VALE

	RD0475
Estimated Total Capital Cost	\$31,548
Consultancy Fee	
Substantive Cost	\$31,548
External Funding	\$0
Net Substantive Cost	\$31,548
Total Cost (no GST)	\$31,548
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,548

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$22,907	\$0	\$0	\$0	\$0	\$15,774	\$15,774	\$0	\$0	\$0	\$0	\$0	\$0	\$31,548
Expenditure Attributable to MCA	\$22,907	\$0	\$0	\$0	\$0	\$15,774	\$15,774	\$0	\$0	\$0	\$0	\$0	\$0	\$31,548
Cash Inflow	\$2,560	\$0	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$344	\$3,785
Net Cash Flow	-\$20,347	\$0	\$344	\$344	\$344	-\$15,430	-\$15,430	\$344	\$344	\$344	\$344	\$344	\$344	-\$27,763

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	22,907
Infrastructure Charge Per Demand Unit	\$3

	RD0477
Estimated Total Capital Cost	\$32,060
Consultancy Fee	
Substantive Cost	\$32,060
External Funding	\$0
Net Substantive Cost	\$32,060
Total Cost (no GST)	\$32,060
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$32,060

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$23,279	\$0	\$0	\$0	\$0	\$16,030	\$16,030	\$0	\$0	\$0	\$0	\$0	\$0	\$32,060
Expenditure Attributable to MCA	\$23,279	\$0	\$0	\$0	\$0	\$16,030	\$16,030	\$0	\$0	\$0	\$0	\$0	\$0	\$32,060
Cash Inflow	\$2,602	\$0	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$3,847
Net Cash Flow	-\$20,677	\$0	\$350	\$350	\$350	-\$15,680	-\$15,680	\$350	\$350	\$350	\$350	\$350	\$350	-\$28,213

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	23,279
Infrastructure Charge Per Demand Unit	\$3

HILLVIEW AVENUE REYNARD-PURCHES PASCOE VALE

	RD0479
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$21,783	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$2,435	\$0	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$327	\$3,600
Net Cash Flow	-\$19,349	\$0	\$327	\$327	\$327	-\$14,673	-\$14,673	\$327	\$327	\$327	\$327	\$327	\$327	-\$26,400

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	21,783
Infrastructure Charge Per Demand Unit	\$3

HATTER STREET EASTGATE-OHEA PASCOE VALE

	RD0485
Estimated Total Capital Cost	\$19,305
Consultancy Fee	
Substantive Cost	\$19,305
External Funding	\$0
Net Substantive Cost	\$19,305
Total Cost (no GST)	\$19,305
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,305

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$14,018	\$0	\$0	\$0	\$0	\$9,653	\$9,653	\$0	\$0	\$0	\$0	\$0	\$0	\$19,305
Expenditure Attributable to MCA	\$14,018	\$0	\$0	\$0	\$0	\$9,653	\$9,653	\$0	\$0	\$0	\$0	\$0	\$0	\$19,305
Cash Inflow	\$1,567	\$0	\$211	\$211	\$211	\$211	\$211	\$211	\$211	\$211	\$211	\$211	\$211	\$2,316
Net Cash Flow	-\$12,451	\$0	\$211	\$211	\$211	-\$9,442	-\$9,442	\$211	\$211	\$211	\$211	\$211	\$211	-\$16,989

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	14,018
Infrastructure Charge Per Demand Unit	\$2

	RD0549
Estimated Total Capital Cost	\$80,000
Consultancy Fee	
Substantive Cost	\$80,000
External Funding	\$0
Net Substantive Cost	\$80,000
Total Cost (no GST)	\$80,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$80,000

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$54,801	\$0	\$0	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$80,000
Expenditure Attributable to MCA	\$54,801	\$0	\$0	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$80,000
Cash Inflow	\$6,125	\$0	\$823	\$823	\$823	\$823	\$823	\$823	\$823	\$823	\$823	\$823	\$823	\$9,055
Net Cash Flow	-\$48,676	\$0	\$823	\$823	\$823	\$823	-\$39,177	-\$39,177	\$823	\$823	\$823	\$823	\$823	-\$70,945

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	54,801
Infrastructure Charge Per Demand Unit	\$7

WESTGATE STREET ANDERSON-CUMBERLAND PASCOE VALE

	RD0550
Estimated Total Capital Cost	\$309,400
Consultancy Fee	
Substantive Cost	\$309,400
External Funding	\$0
Net Substantive Cost	\$309,400
Total Cost (no GST)	\$309,400
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$309,400

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$211,942	\$0	\$0	\$0	\$0	\$0	\$154,700	\$154,700	\$0	\$0	\$0	\$0	\$0	\$309,400
Expenditure Attributable to MCA	\$211,942	\$0	\$0	\$0	\$0	\$0	\$154,700	\$154,700	\$0	\$0	\$0	\$0	\$0	\$309,400
Cash Inflow	\$23,689	\$0	\$3,184	\$3,184	\$3,184	\$3,184	\$3,184	\$3,184	\$3,184	\$3,184	\$3,184	\$3,184	\$3,184	\$35,022
Net Cash Flow	-\$188,253	\$0	\$3,184	\$3,184	\$3,184	\$3,184	-\$151,516	-\$151,516	\$3,184	\$3,184	\$3,184	\$3,184	\$3,184	-\$274,378

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	211,942
Infrastructure Charge Per Demand Unit	\$28

MAGDALEN STREET CLEVE-BELL PASCOE VALE

	RD0557
Estimated Total Capital Cost	\$225,000
Consultancy Fee	
Substantive Cost	\$225,000
External Funding	\$0
Net Substantive Cost	\$225,000
Total Cost (no GST)	\$225,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$225,000

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$154,127	\$0	\$0	\$0	\$0	\$0	\$112,500	\$112,500	\$0	\$0	\$0	\$0	\$0	\$225,000
Expenditure Attributable to MCA	\$154,127	\$0	\$0	\$0	\$0	\$0	\$112,500	\$112,500	\$0	\$0	\$0	\$0	\$0	\$225,000
Cash Inflow	\$17,227	\$0	\$2,315	\$2,315	\$2,315	\$2,315	\$2,315	\$2,315	\$2,315	\$2,315	\$2,315	\$2,315	\$2,315	\$25,468
Net Cash Flow	-\$136,900	\$0	\$2,315	\$2,315	\$2,315	\$2,315	-\$110,185	-\$110,185	\$2,315	\$2,315	\$2,315	\$2,315	\$2,315	-\$199,532

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	154,127
Infrastructure Charge Per Demand Unit	\$20

THISTLE STREET HACKETT-MITCHELL PASCOE VALE

	RD0559
Estimated Total Capital Cost	\$300,000
Consultancy Fee	
Substantive Cost	\$300,000
External Funding	\$0
Net Substantive Cost	\$300,000
Total Cost (no GST)	\$300,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$300,000

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$193,870	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$300,000
Expenditure Attributable to MCA	\$193,870	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$300,000
Cash Inflow	\$21,669	\$0	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$32,036
Net Cash Flow	-\$172,201	\$0	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	-\$147,088	-\$147,088	\$2,912	\$2,912	\$2,912	\$2,912	-\$267,964

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	193,870
Infrastructure Charge Per Demand Unit	\$25

	RD0569
Estimated Total Capital Cost	\$100,640
Consultancy Fee	
Substantive Cost	\$100,640
External Funding	\$0
Net Substantive Cost	\$100,640
Total Cost (no GST)	\$100,640
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$100,640

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$65,037	\$0	\$0	\$0	\$0	\$0	\$0	\$50,320	\$50,320	\$0	\$0	\$0	\$0	\$100,640
Expenditure Attributable to MCA	\$65,037	\$0	\$0	\$0	\$0	\$0	\$0	\$50,320	\$50,320	\$0	\$0	\$0	\$0	\$100,640
Cash Inflow	\$7,269	\$0	\$977	\$977	\$977	\$977	\$977	\$977	\$977	\$977	\$977	\$977	\$977	\$10,747
Net Cash Flow	-\$57,768	\$0	\$977	\$977	\$977	\$977	\$977	-\$49,343	-\$49,343	\$977	\$977	\$977	\$977	-\$89,893

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	65,037
Infrastructure Charge Per Demand Unit	\$8

MITCHELL PARADE THISTLE-BELL PASCOE VALE

	RD0575
Estimated Total Capital Cost	\$267,925
Consultancy Fee	
Substantive Cost	\$267,925
External Funding	\$0
Net Substantive Cost	\$267,925
Total Cost (no GST)	\$267,925
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$267,925

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$173,142	\$0	\$0	\$0	\$0	\$0	\$0	\$133,963	\$133,963	\$0	\$0	\$0	\$0	\$267,925
Expenditure Attributable to MCA	\$173,142	\$0	\$0	\$0	\$0	\$0	\$0	\$133,963	\$133,963	\$0	\$0	\$0	\$0	\$267,925
Cash Inflow	\$19,352	\$0	\$2,601	\$2,601	\$2,601	\$2,601	\$2,601	\$2,601	\$2,601	\$2,601	\$2,601	\$2,601	\$2,601	\$28,611
Net Cash Flow	-\$153,790	\$0	\$2,601	\$2,601	\$2,601	\$2,601	\$2,601	-\$131,362	-\$131,362	\$2,601	\$2,601	\$2,601	\$2,601	-\$239,314

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	173,142
Infrastructure Charge Per Demand Unit	\$23

GALLIPOLI PARADE MOASCAR-DEAD END PASCOE VALE

	RD0577
Estimated Total Capital Cost	\$75,000
Consultancy Fee	
Substantive Cost	\$75,000
External Funding	\$0
Net Substantive Cost	\$75,000
Total Cost (no GST)	\$75,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$75,000

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$51,376	\$0	\$0	\$0	\$0	\$0	\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$75,000
Expenditure Attributable to MCA	\$51,376	\$0	\$0	\$0	\$0	\$0	\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$75,000
Cash Inflow	\$5,742	\$0	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$8,489
Net Cash Flow	-\$45,633	\$0	\$772	\$772	\$772	\$772	-\$36,728	-\$36,728	\$772	\$772	\$772	\$772	\$772	-\$66,511

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	51,376
Infrastructure Charge Per Demand Unit	\$7

GREENBANK CRESCENT DIVIDED ROAD-BELL PASCOE VALE

	RD0578
Estimated Total Capital Cost	\$75,000
Consultancy Fee	
Substantive Cost	\$75,000
External Funding	\$0
Net Substantive Cost	\$75,000
Total Cost (no GST)	\$75,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$75,000

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$51,376	\$0	\$0	\$0	\$0	\$0	\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$75,000
Expenditure Attributable to MCA	\$51,376	\$0	\$0	\$0	\$0	\$0	\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$75,000
Cash Inflow	\$5,742	\$0	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$772	\$8,489
Net Cash Flow	-\$45,633	\$0	\$772	\$772	\$772	\$772	-\$36,728	-\$36,728	\$772	\$772	\$772	\$772	\$772	-\$66,511

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	\$1,376
Infrastructure Charge Per Demand Unit	\$7

MITCHELL PARADE REYNARD-LE CATEAU PASCOE VALE

	RD0601
Estimated Total Capital Cost	\$48,724
Consultancy Fee	
Substantive Cost	\$48,724
External Funding	\$0
Net Substantive Cost	\$48,724
Total Cost (no GST)	\$48,724
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$48,724

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$33,376	\$0	\$0	\$0	\$0	\$0	\$24,362	\$24,362	\$0	\$0	\$0	\$0	\$0	\$48,724
Expenditure Attributable to MCA	\$33,376	\$0	\$0	\$0	\$0	\$0	\$24,362	\$24,362	\$0	\$0	\$0	\$0	\$0	\$48,724
Cash Inflow	\$3,731	\$0	\$501	\$501	\$501	\$501	\$501	\$501	\$501	\$501	\$501	\$501	\$501	\$5,515
Net Cash Flow	-\$29,646	\$0	\$501	\$501	\$501	\$501	-\$23,861	-\$23,861	\$501	\$501	\$501	\$501	\$501	-\$43,209

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	33,376
Infrastructure Charge Per Demand Unit	\$4

ROYAL PARADE BELL-BREARLEY PASCOE VALE

	RD0603
Estimated Total Capital Cost	\$18,629
Consultancy Fee	
Substantive Cost	\$18,629
External Funding	\$0
Net Substantive Cost	\$18,629
Total Cost (no GST)	\$18,629
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,629

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$12,761	\$0	\$0	\$0	\$0	\$0	\$9,315	\$9,315	\$0	\$0	\$0	\$0	\$0	\$18,629
Expenditure Attributable to MCA	\$12,761	\$0	\$0	\$0	\$0	\$0	\$9,315	\$9,315	\$0	\$0	\$0	\$0	\$0	\$18,629
Cash Inflow	\$1,426	\$0	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$2,109
Net Cash Flow	-\$11,335	\$0	\$192	\$192	\$192	\$192	-\$9,123	-\$9,123	\$192	\$192	\$192	\$192	\$192	-\$16,520

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	12,761
Infrastructure Charge Per Demand Unit	\$2

BELL STREET BELL-MAGDALEN SERVICE ROAD PASCOE VALE

	RD0608
Estimated Total Capital Cost	\$15,000
Consultancy Fee	
Substantive Cost	\$15,000
External Funding	\$0
Net Substantive Cost	\$15,000
Total Cost (no GST)	\$15,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,000

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$10,275	\$0	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$15,000
Expenditure Attributable to MCA	\$10,275	\$0	\$0	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$15,000
Cash Inflow	\$1,148	\$0	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$1,698
Net Cash Flow	-\$9,127	\$0	\$154	\$154	\$154	\$154	-\$7,346	-\$7,346	\$154	\$154	\$154	\$154	\$154	-\$13,302

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	10,275
Infrastructure Charge Per Demand Unit	\$1

ANDERSON STREET WESTGATE-BELL PASCOE VALE

	RD0649
Estimated Total Capital Cost	\$114,275
Consultancy Fee	
Substantive Cost	\$114,275
External Funding	\$0
Net Substantive Cost	\$114,275
Total Cost (no GST)	\$114,275
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$114,275

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$73,848	\$0	\$0	\$0	\$0	\$0	\$0	\$57,138	\$57,138	\$0	\$0	\$0	\$0	\$114,275
Expenditure Attributable to MCA	\$73,848	\$0	\$0	\$0	\$0	\$0	\$0	\$57,138	\$57,138	\$0	\$0	\$0	\$0	\$114,275
Cash Inflow	\$8,254	\$0	\$1,109	\$1,109	\$1,109	\$1,109	\$1,109	\$1,109	\$1,109	\$1,109	\$1,109	\$1,109	\$1,109	\$12,203
Net Cash Flow	-\$65,594	\$0	\$1,109	\$1,109	\$1,109	\$1,109	\$1,109	-\$56,028	-\$56,028	\$1,109	\$1,109	\$1,109	\$1,109	-\$102,072

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	73,848
Infrastructure Charge Per Demand Unit	\$10

WADHAM STREET WINONA-DEAD END PASCOE VALE

	RD0653
Estimated Total Capital Cost	\$55,357
Consultancy Fee	
Substantive Cost	\$55,357
External Funding	\$0
Net Substantive Cost	\$55,357
Total Cost (no GST)	\$55,357
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$55,357

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$35,774	\$0	\$0	\$0	\$0	\$0	\$0	\$27,679	\$27,679	\$0	\$0	\$0	\$0	\$55,357
Expenditure Attributable to MCA	\$35,774	\$0	\$0	\$0	\$0	\$0	\$0	\$27,679	\$27,679	\$0	\$0	\$0	\$0	\$55,357
Cash Inflow	\$3,998	\$0	\$537	\$537	\$537	\$537	\$537	\$537	\$537	\$537	\$537	\$537	\$537	\$5,911
Net Cash Flow	-\$31,775	\$0	\$537	\$537	\$537	\$537	\$537	-\$27,141	-\$27,141	\$537	\$537	\$537	\$537	-\$49,446

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	35,774
Infrastructure Charge Per Demand Unit	\$5

WOODLANDS AVENUE HILLVIEW-WINIFRED PASCOE VALE

	RD0661
Estimated Total Capital Cost	\$293,475
Consultancy Fee	
Substantive Cost	\$293,475
External Funding	\$0
Net Substantive Cost	\$293,475
Total Cost (no GST)	\$293,475
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$293,475

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$168,791	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$146,738	\$146,738	\$0	\$0	\$293,475
Expenditure Attributable to MCA	\$168,791	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$146,738	\$146,738	\$0	\$0	\$293,475
Cash Inflow	\$18,866	\$0	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$27,892
Net Cash Flow	-\$149,925	\$0	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	\$2,536	-\$144,202	-\$144,202	\$2,536	\$2,536	-\$265,583

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	168,791
Infrastructure Charge Per Demand Unit	\$22

LOTHAIR STREET BERESFORD-LANGTREE PASCOE VALE

	RD0664
Estimated Total Capital Cost	\$170,625
Consultancy Fee	
Substantive Cost	\$170,625
External Funding	\$0
Net Substantive Cost	\$170,625
Total Cost (no GST)	\$170,625
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$170,625

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$110,264	\$0	\$0	\$0	\$0	\$0	\$0	\$85,313	\$85,313	\$0	\$0	\$0	\$0	\$170,625
Expenditure Attributable to MCA	\$110,264	\$0	\$0	\$0	\$0	\$0	\$0	\$85,313	\$85,313	\$0	\$0	\$0	\$0	\$170,625
Cash Inflow	\$12,324	\$0	\$1,656	\$1,656	\$1,656	\$1,656	\$1,656	\$1,656	\$1,656	\$1,656	\$1,656	\$1,656	\$1,656	\$18,220
Net Cash Flow	-\$97,939	\$0	\$1,656	\$1,656	\$1,656	\$1,656	\$1,656	-\$83,656	-\$83,656	\$1,656	\$1,656	\$1,656	\$1,656	-\$152,405

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	110,264
Infrastructure Charge Per Demand Unit	\$14

WAVERLEY PARADE BREARLEY-BELL PASCOE VALE

	RD0680
Estimated Total Capital Cost	\$72,103
Consultancy Fee	
Substantive Cost	\$72,103
External Funding	\$0
Net Substantive Cost	\$72,103
Total Cost (no GST)	\$72,103
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$72,103

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$43,958	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,052	\$36,052	\$0	\$0	\$0	\$72,103
Expenditure Attributable to MCA	\$43,958	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,052	\$36,052	\$0	\$0	\$0	\$72,103
Cash Inflow	\$4,913	\$0	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$660	\$7,264
Net Cash Flow	-\$39,045	\$0	\$660	\$660	\$660	\$660	\$660	\$660	-\$35,391	-\$35,391	\$660	\$660	\$660	-\$64,839

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	43,958
Infrastructure Charge Per Demand Unit	\$6

OHEA STREET DAVERN-NORTHGATE-BOTH CARRIAGEWAYS PASCOE VALE

	RD0690
Estimated Total Capital Cost	\$16,900
Consultancy Fee	
Substantive Cost	\$16,900
External Funding	\$0
Net Substantive Cost	\$16,900
Total Cost (no GST)	\$16,900
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,900

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$10,303	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,450	\$8,450	\$0	\$0	\$0	\$16,900
Expenditure Attributable to MCA	\$10,303	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,450	\$8,450	\$0	\$0	\$0	\$16,900
Cash Inflow	\$1,152	\$0	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$1,703
Net Cash Flow	-\$9,152	\$0	\$155	\$155	\$155	\$155	\$155	\$155	-\$8,295	-\$8,295	\$155	\$155	\$155	-\$15,197

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	10,303
Infrastructure Charge Per Demand Unit	\$1

NORTHGATE STREET OHEA-CLEVE PASCOE VALE

	RD0719
Estimated Total Capital Cost	\$15,913
Consultancy Fee	
Substantive Cost	\$15,913
External Funding	\$0
Net Substantive Cost	\$15,913
Total Cost (no GST)	\$15,913
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,913

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$10,284	\$0	\$0	\$0	\$0	\$0	\$0	\$7,957	\$7,957	\$0	\$0	\$0	\$0	\$15,913
Expenditure Attributable to MCA	\$10,284	\$0	\$0	\$0	\$0	\$0	\$0	\$7,957	\$7,957	\$0	\$0	\$0	\$0	\$15,913
Cash Inflow	\$1,149	\$0	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$154	\$1,699
Net Cash Flow	-\$9,134	\$0	\$154	\$154	\$154	\$154	\$154	-\$7,802	-\$7,802	\$154	\$154	\$154	\$154	-\$14,214

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	10,284
Infrastructure Charge Per Demand Unit	\$1

SUSSEX STREET MURRAY-OHEA PASCOE VALE

	RD0753
Estimated Total Capital Cost	\$157,500
Consultancy Fee	
Substantive Cost	\$157,500
External Funding	\$0
Net Substantive Cost	\$157,500
Total Cost (no GST)	\$157,500
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$157,500

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$85,458	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78,750	\$78,750	\$0	\$157,500
Expenditure Attributable to MCA	\$85,458	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78,750	\$78,750	\$0	\$157,500
Cash Inflow	\$9,552	\$0	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$14,121
Net Cash Flow	-\$75,906	\$0	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	\$1,284	-\$77,466	-\$77,466	\$1,284	-\$143,379

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	85,458
Infrastructure Charge Per Demand Unit	\$11

GREENWOOD STREET BELL-OHEA PASCOE VALE

	RD0756
Estimated Total Capital Cost	\$138,250
Consultancy Fee	
Substantive Cost	\$138,250
External Funding	\$0
Net Substantive Cost	\$138,250
Total Cost (no GST)	\$138,250
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$138,250

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$75,013	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,125	\$69,125	\$0	\$138,250
Expenditure Attributable to MCA	\$75,013	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,125	\$69,125	\$0	\$138,250
Cash Inflow	\$8,384	\$0	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$12,395
Net Cash Flow	-\$66,629	\$0	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	\$1,127	-\$67,998	-\$67,998	\$1,127	-\$125,855

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	75,013
Infrastructure Charge Per Demand Unit	\$10

BALMORAL AVENUE BELL-BREARLEY PASCOE VALE

	RD0767
Estimated Total Capital Cost	\$118,830
Consultancy Fee	
Substantive Cost	\$118,830
External Funding	\$0
Net Substantive Cost	\$118,830
Total Cost (no GST)	\$118,830
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$118,830

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$64,476	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,415	\$59,415	\$0	\$118,830
Expenditure Attributable to MCA	\$64,476	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,415	\$59,415	\$0	\$118,830
Cash Inflow	\$7,207	\$0	\$969	\$969	\$969	\$969	\$969	\$969	\$969	\$969	\$969	\$969	\$969	\$10,654
Net Cash Flow	-\$57,270	\$0	\$969	\$969	\$969	\$969	\$969	\$969	\$969	\$969	-\$58,446	-\$58,446	\$969	-\$108,176

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	64,476
Infrastructure Charge Per Demand Unit	\$8

CLEVE ROAD OHEA-DIVIDED PASCOE VALE

	RD0777
Estimated Total Capital Cost	\$254,800
Consultancy Fee	
Substantive Cost	\$254,800
External Funding	\$0
Net Substantive Cost	\$254,800
Total Cost (no GST)	\$254,800
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$254,800

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$155,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$127,400	\$127,400	\$0	\$0	\$0	\$254,800
Expenditure Attributable to MCA	\$155,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$127,400	\$127,400	\$0	\$0	\$0	\$254,800
Cash Inflow	\$17,363	\$0	\$2,334	\$2,334	\$2,334	\$2,334	\$2,334	\$2,334	\$2,334	\$2,334	\$2,334	\$2,334	\$2,334	\$25,669
Net Cash Flow	-\$137,978	\$0	\$2,334	\$2,334	\$2,334	\$2,334	\$2,334	\$2,334	-\$125,066	-\$125,066	\$2,334	\$2,334	\$2,334	-\$229,131

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	155,340
Infrastructure Charge Per Demand Unit	\$20

THE LANE STREET MITCHELL-HACKETT PASCOE VALE

	RD0785
Estimated Total Capital Cost	\$240,451
Consultancy Fee	
Substantive Cost	\$240,451
External Funding	\$0
Net Substantive Cost	\$240,451
Total Cost (no GST)	\$240,451
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$240,451

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$130,467	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,226	\$120,226	\$0	\$240,451
Expenditure Attributable to MCA	\$130,467	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,226	\$120,226	\$0	\$240,451
Cash Inflow	\$14,582	\$0	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$21,559
Net Cash Flow	-\$115,884	\$0	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	\$1,960	-\$118,266	-\$118,266	\$1,960	-\$218,892

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	130,467
Infrastructure Charge Per Demand Unit	\$17

LANGTREE AVENUE LOTHAIR-WOODLANDS PASCOE VALE

	RD0787
Estimated Total Capital Cost	\$99,700
Consultancy Fee	
Substantive Cost	\$99,700
External Funding	\$0
Net Substantive Cost	\$99,700
Total Cost (no GST)	\$99,700
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$99,700

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$57,342	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,850	\$49,850	\$0	\$0	\$99,700
Expenditure Attributable to MCA	\$57,342	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,850	\$49,850	\$0	\$0	\$99,700
Cash Inflow	\$6,409	\$0	\$861	\$861	\$861	\$861	\$861	\$861	\$861	\$861	\$861	\$861	\$861	\$9,475
Net Cash Flow	-\$50,933	\$0	\$861	\$861	\$861	\$861	\$861	\$861	\$861	-\$48,989	-\$48,989	\$861	\$861	-\$90,225

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	57,342
Infrastructure Charge Per Demand Unit	\$7

WINONA GROVE WADHAM-DEAD END PASCOE VALE

	RD0795
Estimated Total Capital Cost	\$96,125
Consultancy Fee	
Substantive Cost	\$96,125
External Funding	\$0
Net Substantive Cost	\$96,125
Total Cost (no GST)	\$96,125
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$96,125

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$55,286	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,063	\$48,063	\$0	\$0	\$96,125
Expenditure Attributable to MCA	\$55,286	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,063	\$48,063	\$0	\$0	\$96,125
Cash Inflow	\$6,179	\$0	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$9,136
Net Cash Flow	-\$49,107	\$0	\$831	\$831	\$831	\$831	\$831	\$831	\$831	-\$47,232	-\$47,232	\$831	\$831	-\$86,989

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	55,286
Infrastructure Charge Per Demand Unit	\$7

PARK STREET DEAD END-DEVON PASCOE VALE & OAK PARK

	RD0799
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$27,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$50,000
Expenditure Attributable to MCA	\$27,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$50,000
Cash Inflow	\$3,032	\$0	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$4,483
Net Cash Flow	-\$24,097	\$0	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	-\$24,592	-\$24,592	\$408	-\$45,517

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	27,130
Infrastructure Charge Per Demand Unit	\$4

SUSSEX STREET GAFFNEY-MARION PASCOE VALE & COBURG NORTH

	RD0801
Estimated Total Capital Cost	\$8,826
Consultancy Fee	
Substantive Cost	\$8,826
External Funding	\$0
Net Substantive Cost	\$8,826
Total Cost (no GST)	\$8,826
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$8,826

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$5,381	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,413	\$4,413	\$0	\$0	\$0	\$8,826
Expenditure Attributable to MCA	\$5,381	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,413	\$4,413	\$0	\$0	\$0	\$8,826
Cash Inflow	\$601	\$0	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$889
Net Cash Flow	-\$4,780	\$0	\$81	\$81	\$81	\$81	\$81	\$81	-\$4,332	-\$4,332	\$81	\$81	\$81	-\$7,937

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	5,381
Infrastructure Charge Per Demand Unit	\$1

MITCHELL PARADE THISTLE-BELL PASCOE VALE

	RD0809
Estimated Total Capital Cost	\$10,478
Consultancy Fee	
Substantive Cost	\$10,478
External Funding	\$0
Net Substantive Cost	\$10,478
Total Cost (no GST)	\$10,478
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,478

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$6,026	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,239	\$5,239	\$0	\$0	\$10,478
Expenditure Attributable to MCA	\$6,026	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,239	\$5,239	\$0	\$0	\$10,478
Cash Inflow	\$674	\$0	\$91	\$91	\$91	\$91	\$91	\$91	\$91	\$91	\$91	\$91	\$91	\$996
Net Cash Flow	-\$5,353	\$0	\$91	\$91	\$91	\$91	\$91	\$91	\$91	-\$5,148	-\$5,148	\$91	\$91	-\$9,482

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	6,026
Infrastructure Charge Per Demand Unit	\$1

	RD0824
Estimated Total Capital Cost	\$49,206
Consultancy Fee	
Substantive Cost	\$49,206
External Funding	\$0
Net Substantive Cost	\$49,206
Total Cost (no GST)	\$49,206
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$49,206

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$29,999	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,603	\$24,603	\$0	\$0	\$0	\$49,206
Expenditure Attributable to MCA	\$29,999	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,603	\$24,603	\$0	\$0	\$0	\$49,206
Cash Inflow	\$3,353	\$0	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$451	\$4,957
Net Cash Flow	-\$26,646	\$0	\$451	\$451	\$451	\$451	\$451	\$451	-\$24,152	-\$24,152	\$451	\$451	\$451	-\$44,249

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	29,999
Infrastructure Charge Per Demand Unit	\$4

COLORADO STREET WATT-QUICK PASCOE VALE & OAK PARK

	RD0833
Estimated Total Capital Cost	\$13,790
Consultancy Fee	
Substantive Cost	\$13,790
External Funding	\$0
Net Substantive Cost	\$13,790
Total Cost (no GST)	\$13,790
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,790

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$8,407	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,895	\$6,895	\$0	\$0	\$0	\$13,790
Expenditure Attributable to MCA	\$8,407	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,895	\$6,895	\$0	\$0	\$0	\$13,790
Cash Inflow	\$940	\$0	\$126	\$126	\$126	\$126	\$126	\$126	\$126	\$126	\$126	\$126	\$126	\$1,389
Net Cash Flow	-\$7,468	\$0	\$126	\$126	\$126	\$126	\$126	\$126	-\$6,769	-\$6,769	\$126	\$126	\$126	-\$12,401

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	8,407
Infrastructure Charge Per Demand Unit	\$1

MARSDEN AVENUE DEAD END-WADHAM PASCOE VALE

	RD0862
Estimated Total Capital Cost	\$16,702
Consultancy Fee	
Substantive Cost	\$16,702
External Funding	\$0
Net Substantive Cost	\$16,702
Total Cost (no GST)	\$16,702
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,702

Cost Recovery	
Total	8%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$8,549	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,351	\$8,351	\$16,702
Expenditure Attributable to MCA	\$8,549	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,351	\$8,351	\$16,702
Cash Inflow	\$956	\$0	\$128	\$128	\$128	\$128	\$128	\$128	\$128	\$128	\$128	\$128	\$128	\$1,413
Net Cash Flow	-\$7,594	\$0	\$128	\$128	\$128	\$128	\$128	\$128	\$128	\$128	\$128	-\$8,223	-\$8,223	-\$15,289

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	8,549
Infrastructure Charge Per Demand Unit	\$1

KERNAN STREET KERNAN-DEAD END PASCOE VALE

	RD0901
Estimated Total Capital Cost	\$26,660
Consultancy Fee	
Substantive Cost	\$26,660
External Funding	\$0
Net Substantive Cost	\$26,660
Total Cost (no GST)	\$26,660
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$26,660

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$14,465	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,330	\$13,330	\$0	\$26,660
Expenditure Attributable to MCA	\$14,465	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,330	\$13,330	\$0	\$26,660
Cash Inflow	\$1,617	\$0	\$217	\$217	\$217	\$217	\$217	\$217	\$217	\$217	\$217	\$217	\$217	\$2,390
Net Cash Flow	-\$12,849	\$0	\$217	\$217	\$217	\$217	\$217	\$217	\$217	\$217	-\$13,113	-\$13,113	\$217	-\$24,270

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	14,465
Infrastructure Charge Per Demand Unit	\$2

WEST STREET FREEMAN-GLENFERN PASCOE VALE & HADFIELD

	RD0902
Estimated Total Capital Cost	\$32,836
Consultancy Fee	
Substantive Cost	\$32,836
External Funding	\$0
Net Substantive Cost	\$32,836
Total Cost (no GST)	\$32,836
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$32,836

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$17,816	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,418	\$16,418	\$0	\$32,836
Expenditure Attributable to MCA	\$17,816	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,418	\$16,418	\$0	\$32,836
Cash Inflow	\$1,991	\$0	\$268	\$268	\$268	\$268	\$268	\$268	\$268	\$268	\$268	\$268	\$268	\$2,944
Net Cash Flow	-\$15,825	\$0	\$268	\$268	\$268	\$268	\$268	\$268	\$268	\$268	-\$16,150	-\$16,150	\$268	-\$29,892

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	17,816
Infrastructure Charge Per Demand Unit	\$2

REYNARD STREET WINIFRED-LEMNOS PASCOE VALE

	RD0910
Estimated Total Capital Cost	\$28,276
Consultancy Fee	
Substantive Cost	\$28,276
External Funding	\$0
Net Substantive Cost	\$28,276
Total Cost (no GST)	\$28,276
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,276

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$15,342	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,138	\$14,138	\$0	\$28,276
Expenditure Attributable to MCA	\$15,342	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,138	\$14,138	\$0	\$28,276
Cash Inflow	\$1,715	\$0	\$230	\$230	\$230	\$230	\$230	\$230	\$230	\$230	\$230	\$230	\$230	\$2,535
Net Cash Flow	-\$13,627	\$0	\$230	\$230	\$230	\$230	\$230	\$230	\$230	\$230	-\$13,908	-\$13,908	\$230	-\$25,741

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	15,342
Infrastructure Charge Per Demand Unit	\$2

LOTHAIR STREET MORELAND-BERESFORD PASCOE VALE

	RD0922
Estimated Total Capital Cost	\$50,669
Consultancy Fee	
Substantive Cost	\$50,669
External Funding	\$0
Net Substantive Cost	\$50,669
Total Cost (no GST)	\$50,669
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,669

Cost Recovery	
Total	8%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$25,936	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,335	\$25,335	\$50,669
Expenditure Attributable to MCA	\$25,936	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,335	\$25,335	\$50,669
Cash Inflow	\$2,899	\$0	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$4,286
Net Cash Flow	-\$23,037	\$0	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	-\$24,945	-\$24,945	-\$46,383

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	25,936
Infrastructure Charge Per Demand Unit	\$3

HACKETT STREET GREENBANK-THISTLE PASCOE VALE

	RD0957
Estimated Total Capital Cost	\$97,500
Consultancy Fee	
Substantive Cost	\$97,500
External Funding	\$0
Net Substantive Cost	\$97,500
Total Cost (no GST)	\$97,500
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$97,500

Cost Recovery	
Total	8%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$49,908	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,750	\$48,750	\$97,500
Expenditure Attributable to MCA	\$49,908	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,750	\$48,750	\$97,500
Cash Inflow	\$5,578	\$0	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$8,247
Net Cash Flow	-\$44,330	\$0	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	-\$48,000	-\$48,000	-\$89,253

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	49,908
Infrastructure Charge Per Demand Unit	\$6

O'HEA ST SUSSEX - LANSDOWN:BOTH CARRIAGEWAYS PASCOE VALE

	RD1188
Estimated Total Capital Cost	\$18,720
Consultancy Fee	
Substantive Cost	\$18,720
External Funding	\$0
Net Substantive Cost	\$18,720
Total Cost (no GST)	\$18,720
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,720

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$14,408	\$0	\$0	\$0	\$9,360	\$9,360	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,720
Expenditure Attributable to MCA	\$14,408	\$0	\$0	\$0	\$9,360	\$9,360	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,720
Cash Inflow	\$1,610	\$0	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$216	\$2,381
Net Cash Flow	-\$12,798	\$0	\$216	\$216	-\$9,144	-\$9,144	\$216	\$216	\$216	\$216	\$216	\$216	\$216	-\$16,339

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	14,408
Infrastructure Charge Per Demand Unit	\$2

SNELL GROVE HERMIONE-NERISSA OAK PARK

	RD0046
Estimated Total Capital Cost	\$17,830
Consultancy Fee	
Substantive Cost	\$17,830
External Funding	\$0
Net Substantive Cost	\$17,830
Total Cost (no GST)	\$17,830
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,830

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$15,420	\$0	\$8,915	\$8,915	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,830
Expenditure Attributable to MCA	\$15,420	\$0	\$8,915	\$8,915	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,830
Cash Inflow	\$1,727	\$0	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$2,554
Net Cash Flow	-\$13,692	\$0	-\$8,683	-\$8,683	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	\$232	-\$15,276

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	15,420
Infrastructure Charge Per Demand Unit	\$5

GREVILLIA ROAD SNELL-ALBERT OAK PARK

	RD0069
Estimated Total Capital Cost	\$37,486
Consultancy Fee	
Substantive Cost	\$37,486
External Funding	\$0
Net Substantive Cost	\$37,486
Total Cost (no GST)	\$37,486
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$37,486

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$32,418	\$0	\$18,743	\$18,743	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,486
Expenditure Attributable to MCA	\$32,418	\$0	\$18,743	\$18,743	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,486
Cash Inflow	\$3,632	\$0	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$5,369
Net Cash Flow	-\$28,786	\$0	-\$18,255	-\$18,255	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	-\$32,117

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	32,418
Infrastructure Charge Per Demand Unit	\$12

WATERLOO ROAD JESSIE-SNELL OAK PARK

	RD0090
Estimated Total Capital Cost	\$23,812
Consultancy Fee	
Substantive Cost	\$23,812
External Funding	\$0
Net Substantive Cost	\$23,812
Total Cost (no GST)	\$23,812
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,812

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$20,593	\$0	\$11,906	\$11,906	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,812
Expenditure Attributable to MCA	\$20,593	\$0	\$11,906	\$11,906	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,812
Cash Inflow	\$2,307	\$0	\$310	\$310	\$310	\$310	\$310	\$310	\$310	\$310	\$310	\$310	\$310	\$3,411
Net Cash Flow	-\$18,286	\$0	-\$11,596	-\$11,596	\$310	\$310	\$310	\$310	\$310	\$310	\$310	\$310	\$310	-\$20,401

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	20,593
Infrastructure Charge Per Demand Unit	\$7

CURIE AVENUE HERMIONE-GREVILLIA OAK PARK

	RD0330
Estimated Total Capital Cost	\$19,773
Consultancy Fee	
Substantive Cost	\$19,773
External Funding	\$0
Net Substantive Cost	\$19,773
Total Cost (no GST)	\$19,773
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,773

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$15,219	\$0	\$0	\$0	\$9,887	\$9,887	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,773
Expenditure Attributable to MCA	\$15,219	\$0	\$0	\$0	\$9,887	\$9,887	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,773
Cash Inflow	\$1,705	\$0	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$229	\$2,521
Net Cash Flow	-\$13,514	\$0	\$229	\$229	-\$9,657	-\$9,657	\$229	\$229	\$229	\$229	\$229	\$229	\$229	-\$17,252

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	15,219
Infrastructure Charge Per Demand Unit	\$5

CHARLOTTE STREET BARINA-WATERLOO RESURFACING OAK PARK

	RD0331
Estimated Total Capital Cost	\$15,626
Consultancy Fee	
Substantive Cost	\$15,626
External Funding	\$0
Net Substantive Cost	\$15,626
Total Cost (no GST)	\$15,626
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,626

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$12,027	\$0	\$0	\$0	\$7,813	\$7,813	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,626
Expenditure Attributable to MCA	\$12,027	\$0	\$0	\$0	\$7,813	\$7,813	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,626
Cash Inflow	\$1,347	\$0	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$1,992
Net Cash Flow	-\$10,680	\$0	\$181	\$181	-\$7,632	-\$7,632	\$181	\$181	\$181	\$181	\$181	\$181	\$181	-\$13,634

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	12,027
Infrastructure Charge Per Demand Unit	\$4

GREGORY STREET WINIFRED-DEAD END OAK PARK

	RD0427
Estimated Total Capital Cost	\$194,000
Consultancy Fee	
Substantive Cost	\$194,000
External Funding	\$0
Net Substantive Cost	\$194,000
Total Cost (no GST)	\$194,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$194,000

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$132,892	\$0	\$0	\$0	\$0	\$0	\$97,000	\$97,000	\$0	\$0	\$0	\$0	\$0	\$194,000
Expenditure Attributable to MCA	\$132,892	\$0	\$0	\$0	\$0	\$0	\$97,000	\$97,000	\$0	\$0	\$0	\$0	\$0	\$194,000
Cash Inflow	\$14,887	\$0	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	\$22,010
Net Cash Flow	-\$118,004	\$0	\$2,001	\$2,001	\$2,001	\$2,001	-\$94,999	-\$94,999	\$2,001	\$2,001	\$2,001	\$2,001	\$2,001	-\$171,990

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	132,892
Infrastructure Charge Per Demand Unit	\$47

SCHOOL COURT BARAK-DEAD END OAK PARK

	RD0486
Estimated Total Capital Cost	\$11,833
Consultancy Fee	
Substantive Cost	\$11,833
External Funding	\$0
Net Substantive Cost	\$11,833
Total Cost (no GST)	\$11,833
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,833

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$8,592	\$0	\$0	\$0	\$0	\$5,917	\$5,917	\$0	\$0	\$0	\$0	\$0	\$0	\$11,833
Expenditure Attributable to MCA	\$8,592	\$0	\$0	\$0	\$0	\$5,917	\$5,917	\$0	\$0	\$0	\$0	\$0	\$0	\$11,833
Cash Inflow	\$963	\$0	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$1,423
Net Cash Flow	-\$7,630	\$0	\$129	\$129	\$129	-\$5,787	-\$5,787	\$129	\$129	\$129	\$129	\$129	\$129	-\$10,410

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	8,592
Infrastructure Charge Per Demand Unit	\$3

RIDGE ROAD WILLETT-VICTORIA OAK PARK

	RD0595
Estimated Total Capital Cost	\$19,890
Consultancy Fee	
Substantive Cost	\$19,890
External Funding	\$0
Net Substantive Cost	\$19,890
Total Cost (no GST)	\$19,890
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,890

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$13,625	\$0	\$0	\$0	\$0	\$0	\$9,945	\$9,945	\$0	\$0	\$0	\$0	\$0	\$19,890
Expenditure Attributable to MCA	\$13,625	\$0	\$0	\$0	\$0	\$0	\$9,945	\$9,945	\$0	\$0	\$0	\$0	\$0	\$19,890
Cash Inflow	\$1,526	\$0	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$2,257
Net Cash Flow	-\$12,098	\$0	\$205	\$205	\$205	\$205	-\$9,740	-\$9,740	\$205	\$205	\$205	\$205	\$205	-\$17,633

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	13,625
Infrastructure Charge Per Demand Unit	\$5

RIDGE ROAD PINES-WILLET OAK PARK

	RD0612
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$6,462	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$6,462	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
Cash Inflow	\$724	\$0	\$97	\$97	\$97	\$97	\$97	\$97	\$97	\$97	\$97	\$97	\$97	\$1,070
Net Cash Flow	-\$5,738	\$0	\$97	\$97	\$97	\$97	\$97	-\$4,903	-\$4,903	\$97	\$97	\$97	\$97	-\$8,930

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	6,462
Infrastructure Charge Per Demand Unit	\$2

DEVEREAUX ST BIKEPATH CH 279-CH 528 OAK PARK

	RD0642
Estimated Total Capital Cost	\$28,479
Consultancy Fee	
Substantive Cost	\$28,479
External Funding	\$0
Net Substantive Cost	\$28,479
Total Cost (no GST)	\$28,479
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,479

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$19,508	\$0	\$0	\$0	\$0	\$0	\$14,240	\$14,240	\$0	\$0	\$0	\$0	\$0	\$28,479
Expenditure Attributable to MCA	\$19,508	\$0	\$0	\$0	\$0	\$0	\$14,240	\$14,240	\$0	\$0	\$0	\$0	\$0	\$28,479
Cash Inflow	\$2,185	\$0	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$3,231
Net Cash Flow	-\$17,323	\$0	\$294	\$294	\$294	\$294	-\$13,946	-\$13,946	\$294	\$294	\$294	\$294	\$294	-\$25,248

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	19,508
Infrastructure Charge Per Demand Unit	\$7

DEVEREAUX ST BIKEPATH DEVEREAUX-CH 279 OAK PARK

	RD0646
Estimated Total Capital Cost	\$31,911
Consultancy Fee	
Substantive Cost	\$31,911
External Funding	\$0
Net Substantive Cost	\$31,911
Total Cost (no GST)	\$31,911
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,911

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$21,859	\$0	\$0	\$0	\$0	\$0	\$15,956	\$15,956	\$0	\$0	\$0	\$0	\$0	\$31,911
Expenditure Attributable to MCA	\$21,859	\$0	\$0	\$0	\$0	\$0	\$15,956	\$15,956	\$0	\$0	\$0	\$0	\$0	\$31,911
Cash Inflow	\$2,449	\$0	\$329	\$329	\$329	\$329	\$329	\$329	\$329	\$329	\$329	\$329	\$329	\$3,620
Net Cash Flow	-\$19,410	\$0	\$329	\$329	\$329	\$329	-\$15,626	-\$15,626	\$329	\$329	\$329	\$329	\$329	-\$28,291

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	21,859
Infrastructure Charge Per Demand Unit	\$8

CHARLOTTE STREET BARINA-WATERLOO KERB AND CHANNEL OAK PARK

	RD0765
Estimated Total Capital Cost	\$120,250
Consultancy Fee	
Substantive Cost	\$120,250
External Funding	\$0
Net Substantive Cost	\$120,250
Total Cost (no GST)	\$120,250
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$120,250

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$65,247	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,125	\$60,125	\$0	\$120,250
Expenditure Attributable to MCA	\$65,247	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,125	\$60,125	\$0	\$120,250
Cash Inflow	\$7,309	\$0	\$982	\$982	\$982	\$982	\$982	\$982	\$982	\$982	\$982	\$982	\$982	\$10,806
Net Cash Flow	-\$57,937	\$0	\$982	\$982	\$982	\$982	\$982	\$982	\$982	\$982	-\$59,143	-\$59,143	\$982	-\$109,444

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	65,247
Infrastructure Charge Per Demand Unit	\$23

WATT AV DEVON-HARRA PASCOE VALE & OAK PARK

	RD0825
Estimated Total Capital Cost	\$24,319
Consultancy Fee	
Substantive Cost	\$24,319
External Funding	\$0
Net Substantive Cost	\$24,319
Total Cost (no GST)	\$24,319
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$24,319

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$14,826	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,159	\$12,159	\$0	\$0	\$0	\$24,319
Expenditure Attributable to MCA	\$14,826	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,159	\$12,159	\$0	\$0	\$0	\$24,319
Cash Inflow	\$1,661	\$0	\$223	\$223	\$223	\$223	\$223	\$223	\$223	\$223	\$223	\$223	\$223	\$2,455
Net Cash Flow	-\$13,165	\$0	\$223	\$223	\$223	\$223	\$223	\$223	-\$11,936	-\$11,936	\$223	\$223	\$223	-\$21,863

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	14,826
Infrastructure Charge Per Demand Unit	\$5

WATT AV HARRA-MALCOLM OAK PARK

	RD0832
Estimated Total Capital Cost	\$21,742
Consultancy Fee	
Substantive Cost	\$21,742
External Funding	\$0
Net Substantive Cost	\$21,742
Total Cost (no GST)	\$21,742
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,742

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$13,255	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,871	\$10,871	\$0	\$0	\$0	\$21,742
Expenditure Attributable to MCA	\$13,255	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,871	\$10,871	\$0	\$0	\$0	\$21,742
Cash Inflow	\$1,485	\$0	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$2,195
Net Cash Flow	-\$11,770	\$0	\$200	\$200	\$200	\$200	\$200	\$200	-\$10,671	-\$10,671	\$200	\$200	\$200	-\$19,547

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	13,255
Infrastructure Charge Per Demand Unit	\$5

WATERLOO ROAD SNELL-DEVON PASCOE VALE & OAK PARK

	RD0924
Estimated Total Capital Cost	\$56,539
Consultancy Fee	
Substantive Cost	\$56,539
External Funding	\$0
Net Substantive Cost	\$56,539
Total Cost (no GST)	\$56,539
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$56,539

Cost Recovery	
Total	8%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$28,941	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,270	\$28,270	\$56,539
Expenditure Attributable to MCA	\$28,941	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,270	\$28,270	\$56,539
Cash Inflow	\$3,242	\$0	\$436	\$436	\$436	\$436	\$436	\$436	\$436	\$436	\$436	\$436	\$436	\$4,793
Net Cash Flow	-\$25,699	\$0	\$436	\$436	\$436	\$436	\$436	\$436	\$436	\$436	\$436	-\$27,834	-\$27,834	-\$51,746

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	28,941
Infrastructure Charge Per Demand Unit	\$10

VICTORIA STREET GEORGE-WILLIAM OAK PARK & GLENROY

	RD0928
Estimated Total Capital Cost	\$9,749
Consultancy Fee	
Substantive Cost	\$9,749
External Funding	\$0
Net Substantive Cost	\$9,749
Total Cost (no GST)	\$9,749
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$9,749

Cost Recovery	
Total	8%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$4,991	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,875	\$4,875	\$9,749
Expenditure Attributable to MCA	\$4,991	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,875	\$4,875	\$9,749
Cash Inflow	\$559	\$0	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$827
Net Cash Flow	-\$4,431	\$0	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	-\$4,800	-\$4,800	-\$8,923

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	4,991
Infrastructure Charge Per Demand Unit	\$2

BARAK CRT ; RHODES - DEAD END:BOTH CARRIAGEWAYS OAK PARK

	RD1217
Estimated Total Capital Cost	\$14,144
Consultancy Fee	
Substantive Cost	\$14,144
External Funding	\$0
Net Substantive Cost	\$14,144
Total Cost (no GST)	\$14,144
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,144

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$9,140	\$0	\$0	\$0	\$0	\$0	\$0	\$7,072	\$7,072	\$0	\$0	\$0	\$0	\$14,144
Expenditure Attributable to MCA	\$9,140	\$0	\$0	\$0	\$0	\$0	\$0	\$7,072	\$7,072	\$0	\$0	\$0	\$0	\$14,144
Cash Inflow	\$1,024	\$0	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$1,514
Net Cash Flow	-\$8,116	\$0	\$138	\$138	\$138	\$138	\$138	-\$6,934	-\$6,934	\$138	\$138	\$138	\$138	-\$12,630

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	9,140
Infrastructure Charge Per Demand Unit	\$3

CHRIS COURT DEVEREAUX DEAD END OAK PARK

	DR45
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,612	2,476	37	37	37	37	37	37	37	37	37	37	37	2,884
Estimated Total Capital Cost	\$6,097	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$6,097	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$10,000
Cash Inflow	\$645	\$0	\$87	\$87	\$87	\$87	\$87	\$87	\$87	\$87	\$87	\$87	\$87	\$954
Net Cash Flow	-\$5,451	\$0	\$87	\$87	\$87	\$87	\$87	\$87	-\$4,913	-\$4,913	\$87	\$87	\$87	-\$9,046

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,612
Total Attributable Expenditure	6,097
Infrastructure Charge Per Demand Unit	\$2

DENYS STREET WELCH-BOSTON FAWKNER

	RD0044
Estimated Total Capital Cost	\$15,717
Consultancy Fee	
Substantive Cost	\$15,717
External Funding	\$0
Net Substantive Cost	\$15,717
Total Cost (no GST)	\$15,717
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,717

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$12,097	\$0	\$0	\$0	\$7,859	\$7,859	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,717
Expenditure Attributable to MCA	\$12,097	\$0	\$0	\$0	\$7,859	\$7,859	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,717
Cash Inflow	-\$195	\$0	-\$26	-\$26	-\$26	-\$26	-\$26	-\$26	-\$26	-\$26	-\$26	-\$26	-\$26	-\$289
Net Cash Flow	-\$12,292	\$0	-\$26	-\$26	-\$7,885	-\$7,885	-\$26	-\$26	-\$26	-\$26	-\$26	-\$26	-\$26	-\$16,006

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	12,097
Infrastructure Charge Per Demand Unit	\$2

JUKES ROAD WILLIAM-MINONA FAWKNER

	RD0057
Estimated Total Capital Cost	\$38,539
Consultancy Fee	
Substantive Cost	\$38,539
External Funding	\$0
Net Substantive Cost	\$38,539
Total Cost (no GST)	\$38,539
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$38,539

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$33,329	\$0	\$19,270	\$19,270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,539
Expenditure Attributable to MCA	\$33,329	\$0	\$19,270	\$19,270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,539
Cash Inflow	-\$538	\$0	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$796
Net Cash Flow	-\$33,867	\$0	-\$19,342	-\$19,342	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$72	-\$39,335

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	33,329
Infrastructure Charge Per Demand Unit	\$5

BROCKLEY ROAD LORNE-ARGYLE FAWKNER

	RD0064
Estimated Total Capital Cost	\$17,498
Consultancy Fee	
Substantive Cost	\$17,498
External Funding	\$0
Net Substantive Cost	\$17,498
Total Cost (no GST)	\$17,498
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,498

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$15,132	\$0	\$8,749	\$8,749	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,498
Expenditure Attributable to MCA	\$15,132	\$0	\$8,749	\$8,749	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,498
Cash Inflow	-\$244	\$0	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$361
Net Cash Flow	-\$15,377	\$0	-\$8,782	-\$8,782	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$33	-\$17,859

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	15,132
Infrastructure Charge Per Demand Unit	\$2

DENYS STREET BOSTON-WILLIAM FAWKNER

	RD0078
Estimated Total Capital Cost	\$30,030
Consultancy Fee	
Substantive Cost	\$30,030
External Funding	\$0
Net Substantive Cost	\$30,030
Total Cost (no GST)	\$30,030
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,030

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$25,970	\$0	\$15,015	\$15,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,030
Expenditure Attributable to MCA	\$25,970	\$0	\$15,015	\$15,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,030
Cash Inflow	-\$419	\$0	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$620
Net Cash Flow	-\$26,390	\$0	-\$15,071	-\$15,071	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$56	-\$30,650

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	25,970
Infrastructure Charge Per Demand Unit	\$4

MCBRYDE STREET CLAREMONT-SOMERLAYTON FAWKNER

	RD0082
Estimated Total Capital Cost	\$12,009
Consultancy Fee	
Substantive Cost	\$12,009
External Funding	\$0
Net Substantive Cost	\$12,009
Total Cost (no GST)	\$12,009
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,009

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$10,385	\$0	\$6,005	\$6,005	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,009
Expenditure Attributable to MCA	\$10,385	\$0	\$6,005	\$6,005	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,009
Cash Inflow	-\$168	\$0	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$248
Net Cash Flow	-\$10,553	\$0	-\$6,027	-\$6,027	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$23	-\$12,257

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	10,385
Infrastructure Charge Per Demand Unit	\$2

SPEED HUMPS MARJORY STREET ELIZABETH STREET & JAMES STREET FAWKNER

	RD0160
Estimated Total Capital Cost	\$25,000
Consultancy Fee	
Substantive Cost	\$25,000
External Funding	\$0
Net Substantive Cost	\$25,000
Total Cost (no GST)	\$25,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,000

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$21,620	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Expenditure Attributable to MCA	\$21,620	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Cash Inflow	-\$349	\$0	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$516
Net Cash Flow	-\$21,969	\$0	-\$12,547	-\$12,547	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$25,516

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	21,620
Infrastructure Charge Per Demand Unit	\$4

SPEED HUMPS ANDERSON ROAD FAWKNER

	RD0161
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$43,240	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$43,240	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Cash Inflow	-\$698	\$0	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$1,032
Net Cash Flow	-\$43,939	\$0	-\$25,094	-\$25,094	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$94	-\$51,032

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	43,240
Infrastructure Charge Per Demand Unit	\$7

MCBRYDE STREET HARE-MARJORY FAWKNER

	RD0187
Estimated Total Capital Cost	\$22,144
Consultancy Fee	
Substantive Cost	\$22,144
External Funding	\$0
Net Substantive Cost	\$22,144
Total Cost (no GST)	\$22,144
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,144

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$17,044	\$0	\$0	\$0	\$11,072	\$11,072	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,144
Expenditure Attributable to MCA	\$17,044	\$0	\$0	\$0	\$11,072	\$11,072	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,144
Cash Inflow	-\$275	\$0	-\$37	-\$37	-\$37	-\$37	-\$37	-\$37	-\$37	-\$37	-\$37	-\$37	-\$37	-\$407
Net Cash Flow	-\$17,319	\$0	-\$37	-\$37	-\$11,109	-\$11,109	-\$37	-\$37	-\$37	-\$37	-\$37	-\$37	-\$37	-\$22,551

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	17,044
Infrastructure Charge Per Demand Unit	\$3

VICTORY STREET JAMES-DEAD END-BOTH CARRIAGEWAYS FAWKNER

	RD0188
Estimated Total Capital Cost	\$14,066
Consultancy Fee	
Substantive Cost	\$14,066
External Funding	\$0
Net Substantive Cost	\$14,066
Total Cost (no GST)	\$14,066
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,066

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$11,476	\$0	\$0	\$7,033	\$7,033	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,066
Expenditure Attributable to MCA	\$11,476	\$0	\$0	\$7,033	\$7,033	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,066
Cash Inflow	-\$185	\$0	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$274
Net Cash Flow	-\$11,661	\$0	-\$25	-\$7,058	-\$7,058	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$14,340

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	11,476
Infrastructure Charge Per Demand Unit	\$2

MCBRYDE STREET LYNCH-MAJOR FAWKNER

	RD0308
Estimated Total Capital Cost	\$634,725
Consultancy Fee	
Substantive Cost	\$634,725
External Funding	\$0
Net Substantive Cost	\$634,725
Total Cost (no GST)	\$634,725
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$634,725

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$488,533	\$0	\$0	\$0	\$317,363	\$317,363	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$634,725
Expenditure Attributable to MCA	\$488,533	\$0	\$0	\$0	\$317,363	\$317,363	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$634,725
Cash Inflow	-\$7,890	\$0	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$11,664
Net Cash Flow	-\$496,422	\$0	-\$1,060	-\$1,060	-\$318,423	-\$318,423	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$1,060	-\$646,389

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	488,533
Infrastructure Charge Per Demand Unit	\$80

LANIGAN STREET DENYS-LOWSON FAWKNER

	RD0320
Estimated Total Capital Cost	\$15,964
Consultancy Fee	
Substantive Cost	\$15,964
External Funding	\$0
Net Substantive Cost	\$15,964
Total Cost (no GST)	\$15,964
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,964

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$12,287	\$0	\$0	\$0	\$7,982	\$7,982	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,964
Expenditure Attributable to MCA	\$12,287	\$0	\$0	\$0	\$7,982	\$7,982	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,964
Cash Inflow	-\$198	\$0	-\$27	-\$27	-\$27	-\$27	-\$27	-\$27	-\$27	-\$27	-\$27	-\$27	-\$27	-\$293
Net Cash Flow	-\$12,486	\$0	-\$27	-\$27	-\$8,009	-\$8,009	-\$27	-\$27	-\$27	-\$27	-\$27	-\$27	-\$27	-\$16,257

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	12,287
Infrastructure Charge Per Demand Unit	\$2

MARLBOROUGH STREET ALBERT-PRINCESS FAWKNER

	RD0344
Estimated Total Capital Cost	\$29,073
Consultancy Fee	
Substantive Cost	\$29,073
External Funding	\$0
Net Substantive Cost	\$29,073
Total Cost (no GST)	\$29,073
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,073

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$22,377	\$0	\$0	\$0	\$14,537	\$14,537	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,073
Expenditure Attributable to MCA	\$22,377	\$0	\$0	\$0	\$14,537	\$14,537	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,073
Cash Inflow	-\$361	\$0	-\$49	-\$49	-\$49	-\$49	-\$49	-\$49	-\$49	-\$49	-\$49	-\$49	-\$49	-\$534
Net Cash Flow	-\$22,738	\$0	-\$49	-\$49	-\$14,585	-\$14,585	-\$49	-\$49	-\$49	-\$49	-\$49	-\$49	-\$49	-\$29,607

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	22,377
Infrastructure Charge Per Demand Unit	\$4

DENYS STREET MINONA-TYSON FAWKNER

	RD0346
Estimated Total Capital Cost	\$17,160
Consultancy Fee	
Substantive Cost	\$17,160
External Funding	\$0
Net Substantive Cost	\$17,160
Total Cost (no GST)	\$17,160
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$17,160

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$13,208	\$0	\$0	\$0	\$8,580	\$8,580	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,160
Expenditure Attributable to MCA	\$13,208	\$0	\$0	\$0	\$8,580	\$8,580	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,160
Cash Inflow	-\$213	\$0	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$315
Net Cash Flow	-\$13,421	\$0	-\$29	-\$29	-\$8,609	-\$8,609	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$17,475

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	13,208
Infrastructure Charge Per Demand Unit	\$2

MAJOR ROAD WILLIAM-DOWLING FAWKNER

	RD0351
Estimated Total Capital Cost	\$49,278
Consultancy Fee	
Substantive Cost	\$49,278
External Funding	\$0
Net Substantive Cost	\$49,278
Total Cost (no GST)	\$49,278
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$49,278

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$37,928	\$0	\$0	\$0	\$24,639	\$24,639	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,278
Expenditure Attributable to MCA	\$37,928	\$0	\$0	\$0	\$24,639	\$24,639	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,278
Cash Inflow	-\$613	\$0	-\$82	-\$82	-\$82	-\$82	-\$82	-\$82	-\$82	-\$82	-\$82	-\$82	-\$82	-\$906
Net Cash Flow	-\$38,541	\$0	-\$82	-\$82	-\$24,721	-\$24,721	-\$82	-\$82	-\$82	-\$82	-\$82	-\$82	-\$82	-\$50,184

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	37,928
Infrastructure Charge Per Demand Unit	\$6

DENYS STREET WILLIAM-MINONA FAWKNER

	RD0366
Estimated Total Capital Cost	\$19,097
Consultancy Fee	
Substantive Cost	\$19,097
External Funding	\$0
Net Substantive Cost	\$19,097
Total Cost (no GST)	\$19,097
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,097

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$14,699	\$0	\$0	\$0	\$9,549	\$9,549	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,097
Expenditure Attributable to MCA	\$14,699	\$0	\$0	\$0	\$9,549	\$9,549	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,097
Cash Inflow	-\$237	\$0	-\$32	-\$32	-\$32	-\$32	-\$32	-\$32	-\$32	-\$32	-\$32	-\$32	-\$32	-\$351
Net Cash Flow	-\$14,936	\$0	-\$32	-\$32	-\$9,580	-\$9,580	-\$32	-\$32	-\$32	-\$32	-\$32	-\$32	-\$32	-\$19,448

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	14,699
Infrastructure Charge Per Demand Unit	\$2

MUTTON ROAD LYNCH-YUROKE FAWKNER

	RD0369
Estimated Total Capital Cost	\$31,257
Consultancy Fee	
Substantive Cost	\$31,257
External Funding	\$0
Net Substantive Cost	\$31,257
Total Cost (no GST)	\$31,257
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,257

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$24,058	\$0	\$0	\$0	\$15,629	\$15,629	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,257
Expenditure Attributable to MCA	\$24,058	\$0	\$0	\$0	\$15,629	\$15,629	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,257
Cash Inflow	-\$389	\$0	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$574
Net Cash Flow	-\$24,446	\$0	-\$52	-\$52	-\$15,681	-\$15,681	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$31,831

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	24,058
Infrastructure Charge Per Demand Unit	\$4

YUNGERA STREET WYUNA-MUTTON FAWKNER

	RD0426
Estimated Total Capital Cost	\$181,000
Consultancy Fee	
Substantive Cost	\$181,000
External Funding	\$0
Net Substantive Cost	\$181,000
Total Cost (no GST)	\$181,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$181,000

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$123,987	\$0	\$0	\$0	\$0	\$0	\$90,500	\$90,500	\$0	\$0	\$0	\$0	\$0	\$181,000
Expenditure Attributable to MCA	\$123,987	\$0	\$0	\$0	\$0	\$0	\$90,500	\$90,500	\$0	\$0	\$0	\$0	\$0	\$181,000
Cash Inflow	-\$2,002	\$0	-\$269	-\$269	-\$269	-\$269	-\$269	-\$269	-\$269	-\$269	-\$269	-\$269	-\$269	-\$2,960
Net Cash Flow	-\$125,989	\$0	-\$269	-\$269	-\$269	-\$269	-\$90,769	-\$90,769	-\$269	-\$269	-\$269	-\$269	-\$269	-\$183,960

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	123,987
Infrastructure Charge Per Demand Unit	\$20

LORNE STREET WILSON-MCBRYDE FAWKNER

	RD0429
Estimated Total Capital Cost	\$123,028
Consultancy Fee	
Substantive Cost	\$123,028
External Funding	\$0
Net Substantive Cost	\$123,028
Total Cost (no GST)	\$123,028
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$123,028

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$89,332	\$0	\$0	\$0	\$0	\$61,514	\$61,514	\$0	\$0	\$0	\$0	\$0	\$0	\$123,028
Expenditure Attributable to MCA	\$89,332	\$0	\$0	\$0	\$0	\$61,514	\$61,514	\$0	\$0	\$0	\$0	\$0	\$0	\$123,028
Cash Inflow	-\$1,443	\$0	-\$194	-\$194	-\$194	-\$194	-\$194	-\$194	-\$194	-\$194	-\$194	-\$194	-\$194	-\$2,133
Net Cash Flow	-\$90,774	\$0	-\$194	-\$194	-\$194	-\$61,708	-\$61,708	-\$194	-\$194	-\$194	-\$194	-\$194	-\$194	-\$125,161

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	89,332
Infrastructure Charge Per Demand Unit	\$15

FREDERICK STREET OMARA-MAJOR FAWKNER

	RD0440
Estimated Total Capital Cost	\$19,903
Consultancy Fee	
Substantive Cost	\$19,903
External Funding	\$0
Net Substantive Cost	\$19,903
Total Cost (no GST)	\$19,903
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,903

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$14,452	\$0	\$0	\$0	\$0	\$9,952	\$9,952	\$0	\$0	\$0	\$0	\$0	\$0	\$19,903
Expenditure Attributable to MCA	\$14,452	\$0	\$0	\$0	\$0	\$9,952	\$9,952	\$0	\$0	\$0	\$0	\$0	\$0	\$19,903
Cash Inflow	-\$233	\$0	-\$31	-\$31	-\$31	-\$31	-\$31	-\$31	-\$31	-\$31	-\$31	-\$31	-\$31	-\$345
Net Cash Flow	-\$14,685	\$0	-\$31	-\$31	-\$31	-\$9,983	-\$9,983	-\$31	-\$31	-\$31	-\$31	-\$31	-\$31	-\$20,248

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	14,452
Infrastructure Charge Per Demand Unit	\$2

HUDSON STREET TYSON-MINONA FAWKNER

	RD0454
Estimated Total Capital Cost	\$23,582
Consultancy Fee	
Substantive Cost	\$23,582
External Funding	\$0
Net Substantive Cost	\$23,582
Total Cost (no GST)	\$23,582
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,582

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$16,154	\$0	\$0	\$0	\$0	\$0	\$11,791	\$11,791	\$0	\$0	\$0	\$0	\$0	\$23,582
Expenditure Attributable to MCA	\$16,154	\$0	\$0	\$0	\$0	\$0	\$11,791	\$11,791	\$0	\$0	\$0	\$0	\$0	\$23,582
Cash Inflow	-\$261	\$0	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$386
Net Cash Flow	-\$16,415	\$0	-\$35	-\$35	-\$35	-\$35	-\$11,826	-\$11,826	-\$35	-\$35	-\$35	-\$35	-\$35	-\$23,968

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	16,154
Infrastructure Charge Per Demand Unit	\$3

BONWICK STREET MURRAY-MAJOR FAWKNER

	RD0456
Estimated Total Capital Cost	\$31,563
Consultancy Fee	
Substantive Cost	\$31,563
External Funding	\$0
Net Substantive Cost	\$31,563
Total Cost (no GST)	\$31,563
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,563

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$22,918	\$0	\$0	\$0	\$0	\$15,782	\$15,782	\$0	\$0	\$0	\$0	\$0	\$0	\$31,563
Expenditure Attributable to MCA	\$22,918	\$0	\$0	\$0	\$0	\$15,782	\$15,782	\$0	\$0	\$0	\$0	\$0	\$0	\$31,563
Cash Inflow	-\$370	\$0	-\$50	-\$50	-\$50	-\$50	-\$50	-\$50	-\$50	-\$50	-\$50	-\$50	-\$50	-\$547
Net Cash Flow	-\$23,288	\$0	-\$50	-\$50	-\$50	-\$15,831	-\$15,831	-\$50	-\$50	-\$50	-\$50	-\$50	-\$50	-\$32,110

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	22,918
Infrastructure Charge Per Demand Unit	\$4

LORNE-ST BASIL HOMES BIKEPATH LORNE-MERRI CK PATH FAWKNER

	RD0510
Estimated Total Capital Cost	\$24,581
Consultancy Fee	
Substantive Cost	\$24,581
External Funding	\$0
Net Substantive Cost	\$24,581
Total Cost (no GST)	\$24,581
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$24,581

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$17,848	\$0	\$0	\$0	\$0	\$12,291	\$12,291	\$0	\$0	\$0	\$0	\$0	\$0	\$24,581
Expenditure Attributable to MCA	\$17,848	\$0	\$0	\$0	\$0	\$12,291	\$12,291	\$0	\$0	\$0	\$0	\$0	\$0	\$24,581
Cash Inflow	-\$288	\$0	-\$39	-\$39	-\$39	-\$39	-\$39	-\$39	-\$39	-\$39	-\$39	-\$39	-\$39	-\$426
Net Cash Flow	-\$18,137	\$0	-\$39	-\$39	-\$39	-\$12,329	-\$12,329	-\$39	-\$39	-\$39	-\$39	-\$39	-\$39	-\$25,007

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	17,848
Infrastructure Charge Per Demand Unit	\$3

	RD0553
Estimated Total Capital Cost	\$250,667
Consultancy Fee	
Substantive Cost	\$250,667
External Funding	\$0
Net Substantive Cost	\$250,667
Total Cost (no GST)	\$250,667
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,667

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$171,709	\$0	\$0	\$0	\$0	\$0	\$125,334	\$125,334	\$0	\$0	\$0	\$0	\$0	\$250,667
Expenditure Attributable to MCA	\$171,709	\$0	\$0	\$0	\$0	\$0	\$125,334	\$125,334	\$0	\$0	\$0	\$0	\$0	\$250,667
Cash Inflow	-\$2,773	\$0	-\$373	-\$373	-\$373	-\$373	-\$373	-\$373	-\$373	-\$373	-\$373	-\$373	-\$373	-\$4,100
Net Cash Flow	-\$174,482	\$0	-\$373	-\$373	-\$373	-\$373	-\$125,706	-\$125,706	-\$373	-\$373	-\$373	-\$373	-\$373	-\$254,767

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	171,709
Infrastructure Charge Per Demand Unit	\$28

MARLBOROUGH STREET IMAROO-DERBY FAWKNER

	RD0560
Estimated Total Capital Cost	\$210,759
Consultancy Fee	
Substantive Cost	\$210,759
External Funding	\$0
Net Substantive Cost	\$210,759
Total Cost (no GST)	\$210,759
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$210,759

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$144,372	\$0	\$0	\$0	\$0	\$0	\$105,380	\$105,380	\$0	\$0	\$0	\$0	\$0	\$210,759
Expenditure Attributable to MCA	\$144,372	\$0	\$0	\$0	\$0	\$0	\$105,380	\$105,380	\$0	\$0	\$0	\$0	\$0	\$210,759
Cash Inflow	-\$2,332	\$0	-\$313	-\$313	-\$313	-\$313	-\$313	-\$313	-\$313	-\$313	-\$313	-\$313	-\$313	-\$3,447
Net Cash Flow	-\$146,703	\$0	-\$313	-\$313	-\$313	-\$313	-\$105,693	-\$105,693	-\$313	-\$313	-\$313	-\$313	-\$313	-\$214,206

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	144,372
Infrastructure Charge Per Demand Unit	\$24

SEACOMBE STREET WINN-LOCK FAWKNER

	RD0561
Estimated Total Capital Cost	\$120,000
Consultancy Fee	
Substantive Cost	\$120,000
External Funding	\$0
Net Substantive Cost	\$120,000
Total Cost (no GST)	\$120,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$120,000

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$77,548	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$120,000
Expenditure Attributable to MCA	\$77,548	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$120,000
Cash Inflow	-\$1,252	\$0	-\$168	-\$168	-\$168	-\$168	-\$168	-\$168	-\$168	-\$168	-\$168	-\$168	-\$168	-\$1,852
Net Cash Flow	-\$78,801	\$0	-\$168	-\$168	-\$168	-\$168	-\$168	-\$60,168	-\$60,168	-\$168	-\$168	-\$168	-\$168	-\$121,852

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	77,548
Infrastructure Charge Per Demand Unit	\$13

JEANINE CRESCENT PATRICIA-DEAD END FAWKNER

	RD0562
Estimated Total Capital Cost	\$132,000
Consultancy Fee	
Substantive Cost	\$132,000
External Funding	\$0
Net Substantive Cost	\$132,000
Total Cost (no GST)	\$132,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$132,000

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$90,421	\$0	\$0	\$0	\$0	\$0	\$66,000	\$66,000	\$0	\$0	\$0	\$0	\$0	\$132,000
Expenditure Attributable to MCA	\$90,421	\$0	\$0	\$0	\$0	\$0	\$66,000	\$66,000	\$0	\$0	\$0	\$0	\$0	\$132,000
Cash Inflow	-\$1,460	\$0	-\$196	-\$196	-\$196	-\$196	-\$196	-\$196	-\$196	-\$196	-\$196	-\$196	-\$196	-\$2,159
Net Cash Flow	-\$91,881	\$0	-\$196	-\$196	-\$196	-\$196	-\$66,196	-\$66,196	-\$196	-\$196	-\$196	-\$196	-\$196	-\$134,159

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	90,421
Infrastructure Charge Per Demand Unit	\$15

LOWSON STREET LANIGAN-MCBRYDE FAWKNER

	RD0586
Estimated Total Capital Cost	\$32,440
Consultancy Fee	
Substantive Cost	\$32,440
External Funding	\$0
Net Substantive Cost	\$32,440
Total Cost (no GST)	\$32,440
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$32,440

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$20,964	\$0	\$0	\$0	\$0	\$0	\$0	\$16,220	\$16,220	\$0	\$0	\$0	\$0	\$32,440
Expenditure Attributable to MCA	\$20,964	\$0	\$0	\$0	\$0	\$0	\$0	\$16,220	\$16,220	\$0	\$0	\$0	\$0	\$32,440
Cash Inflow	-\$339	\$0	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$501
Net Cash Flow	-\$21,302	\$0	-\$46	-\$46	-\$46	-\$46	-\$46	-\$16,266	-\$16,266	-\$46	-\$46	-\$46	-\$46	-\$32,941

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	20,964
Infrastructure Charge Per Demand Unit	\$3

MCBRYDE STREET FAY-JUNE FAWKNER

	RD0587
Estimated Total Capital Cost	\$36,346
Consultancy Fee	
Substantive Cost	\$36,346
External Funding	\$0
Net Substantive Cost	\$36,346
Total Cost (no GST)	\$36,346
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$36,346

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$23,488	\$0	\$0	\$0	\$0	\$0	\$0	\$18,173	\$18,173	\$0	\$0	\$0	\$0	\$36,346
Expenditure Attributable to MCA	\$23,488	\$0	\$0	\$0	\$0	\$0	\$0	\$18,173	\$18,173	\$0	\$0	\$0	\$0	\$36,346
Cash Inflow	-\$379	\$0	-\$51	-\$51	-\$51	-\$51	-\$51	-\$51	-\$51	-\$51	-\$51	-\$51	-\$51	-\$561
Net Cash Flow	-\$23,867	\$0	-\$51	-\$51	-\$51	-\$51	-\$51	-\$18,224	-\$18,224	-\$51	-\$51	-\$51	-\$51	-\$36,907

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	23,488
Infrastructure Charge Per Demand Unit	\$4

BRUCE STREET MAJOR-LYNCH FAWKNER

	RD0614
Estimated Total Capital Cost	\$37,180
Consultancy Fee	
Substantive Cost	\$37,180
External Funding	\$0
Net Substantive Cost	\$37,180
Total Cost (no GST)	\$37,180
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$37,180

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$24,027	\$0	\$0	\$0	\$0	\$0	\$0	\$18,590	\$18,590	\$0	\$0	\$0	\$0	\$37,180
Expenditure Attributable to MCA	\$24,027	\$0	\$0	\$0	\$0	\$0	\$0	\$18,590	\$18,590	\$0	\$0	\$0	\$0	\$37,180
Cash Inflow	-\$388	\$0	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$52	-\$574
Net Cash Flow	-\$24,415	\$0	-\$52	-\$52	-\$52	-\$52	-\$52	-\$18,642	-\$18,642	-\$52	-\$52	-\$52	-\$52	-\$37,754

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	24,027
Infrastructure Charge Per Demand Unit	\$4

WATKINS STREET LOWSON-MCBRYDE FAWKNER

	RD0617
Estimated Total Capital Cost	\$20,527
Consultancy Fee	
Substantive Cost	\$20,527
External Funding	\$0
Net Substantive Cost	\$20,527
Total Cost (no GST)	\$20,527
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,527

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$13,265	\$0	\$0	\$0	\$0	\$0	\$0	\$10,264	\$10,264	\$0	\$0	\$0	\$0	\$20,527
Expenditure Attributable to MCA	\$13,265	\$0	\$0	\$0	\$0	\$0	\$0	\$10,264	\$10,264	\$0	\$0	\$0	\$0	\$20,527
Cash Inflow	-\$214	\$0	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$29	-\$317
Net Cash Flow	-\$13,479	\$0	-\$29	-\$29	-\$29	-\$29	-\$29	-\$10,292	-\$10,292	-\$29	-\$29	-\$29	-\$29	-\$20,844

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	13,265
Infrastructure Charge Per Demand Unit	\$2

LORNE STREET HUME-WEMBLEY FAWKNER

	RD0651
Estimated Total Capital Cost	\$60,964
Consultancy Fee	
Substantive Cost	\$60,964
External Funding	\$0
Net Substantive Cost	\$60,964
Total Cost (no GST)	\$60,964
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$60,964

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$39,397	\$0	\$0	\$0	\$0	\$0	\$0	\$30,482	\$30,482	\$0	\$0	\$0	\$0	\$60,964
Expenditure Attributable to MCA	\$39,397	\$0	\$0	\$0	\$0	\$0	\$0	\$30,482	\$30,482	\$0	\$0	\$0	\$0	\$60,964
Cash Inflow	-\$636	\$0	-\$86	-\$86	-\$86	-\$86	-\$86	-\$86	-\$86	-\$86	-\$86	-\$86	-\$86	-\$941
Net Cash Flow	-\$40,033	\$0	-\$86	-\$86	-\$86	-\$86	-\$86	-\$30,568	-\$30,568	-\$86	-\$86	-\$86	-\$86	-\$61,905

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	39,397
Infrastructure Charge Per Demand Unit	\$6

WYUNA STREET LORNE-YUNGERA FAWKNER

	RD0654
Estimated Total Capital Cost	\$143,325
Consultancy Fee	
Substantive Cost	\$143,325
External Funding	\$0
Net Substantive Cost	\$143,325
Total Cost (no GST)	\$143,325
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$143,325

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$92,622	\$0	\$0	\$0	\$0	\$0	\$0	\$71,663	\$71,663	\$0	\$0	\$0	\$0	\$143,325
Expenditure Attributable to MCA	\$92,622	\$0	\$0	\$0	\$0	\$0	\$0	\$71,663	\$71,663	\$0	\$0	\$0	\$0	\$143,325
Cash Inflow	-\$1,496	\$0	-\$201	-\$201	-\$201	-\$201	-\$201	-\$201	-\$201	-\$201	-\$201	-\$201	-\$201	-\$2,211
Net Cash Flow	-\$94,117	\$0	-\$201	-\$201	-\$201	-\$201	-\$201	-\$71,864	-\$71,864	-\$201	-\$201	-\$201	-\$201	-\$145,536

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	92,622
Infrastructure Charge Per Demand Unit	\$15

TYSON STREET JUKES RD TO DENYS STREET FAWKNER

	RD0685
Estimated Total Capital Cost	\$199,150
Consultancy Fee	
Substantive Cost	\$199,150
External Funding	\$0
Net Substantive Cost	\$199,150
Total Cost (no GST)	\$199,150
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$199,150

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$121,413	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,575	\$99,575	\$0	\$0	\$0	\$199,150
Expenditure Attributable to MCA	\$121,413	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,575	\$99,575	\$0	\$0	\$0	\$199,150
Cash Inflow	-\$1,961	\$0	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$2,899
Net Cash Flow	-\$123,374	\$0	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$99,839	-\$99,839	-\$264	-\$264	-\$264	-\$202,049

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	121,413
Infrastructure Charge Per Demand Unit	\$20

LORNE STREET KIDDLE-WILSON FAWKNER

	RD0688
Estimated Total Capital Cost	\$250,000
Consultancy Fee	
Substantive Cost	\$250,000
External Funding	\$0
Net Substantive Cost	\$250,000
Total Cost (no GST)	\$250,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,000

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$152,414	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$250,000
Expenditure Attributable to MCA	\$152,414	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$250,000
Cash Inflow	-\$2,461	\$0	-\$331	-\$331	-\$331	-\$331	-\$331	-\$331	-\$331	-\$331	-\$331	-\$331	-\$331	-\$3,639
Net Cash Flow	-\$154,875	\$0	-\$331	-\$331	-\$331	-\$331	-\$331	-\$331	-\$125,331	-\$125,331	-\$331	-\$331	-\$331	-\$253,639

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	152,414
Infrastructure Charge Per Demand Unit	\$25

CLAREMONT STREET ANDERSON-LOWSON FAWKNER

	RD0703
Estimated Total Capital Cost	\$25,272
Consultancy Fee	
Substantive Cost	\$25,272
External Funding	\$0
Net Substantive Cost	\$25,272
Total Cost (no GST)	\$25,272
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,272

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$16,332	\$0	\$0	\$0	\$0	\$0	\$0	\$12,636	\$12,636	\$0	\$0	\$0	\$0	\$25,272
Expenditure Attributable to MCA	\$16,332	\$0	\$0	\$0	\$0	\$0	\$0	\$12,636	\$12,636	\$0	\$0	\$0	\$0	\$25,272
Cash Inflow	-\$264	\$0	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$35	-\$390
Net Cash Flow	-\$16,595	\$0	-\$35	-\$35	-\$35	-\$35	-\$35	-\$12,671	-\$12,671	-\$35	-\$35	-\$35	-\$35	-\$25,662

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	16,332
Infrastructure Charge Per Demand Unit	\$3

ALEC CRESCENT ANDERSON-HOGAN FAWKNER

	RD0715
Estimated Total Capital Cost	\$29,861
Consultancy Fee	
Substantive Cost	\$29,861
External Funding	\$0
Net Substantive Cost	\$29,861
Total Cost (no GST)	\$29,861
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,861

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$19,297	\$0	\$0	\$0	\$0	\$0	\$0	\$14,931	\$14,931	\$0	\$0	\$0	\$0	\$29,861
Expenditure Attributable to MCA	\$19,297	\$0	\$0	\$0	\$0	\$0	\$0	\$14,931	\$14,931	\$0	\$0	\$0	\$0	\$29,861
Cash Inflow	-\$312	\$0	-\$42	-\$42	-\$42	-\$42	-\$42	-\$42	-\$42	-\$42	-\$42	-\$42	-\$42	-\$461
Net Cash Flow	-\$19,609	\$0	-\$42	-\$42	-\$42	-\$42	-\$42	-\$14,972	-\$14,972	-\$42	-\$42	-\$42	-\$42	-\$30,322

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	19,297
Infrastructure Charge Per Demand Unit	\$3

PATRICIA DRIVE LOWSON-DEAD END FAWKNER

	RD0724
Estimated Total Capital Cost	\$11,232
Consultancy Fee	
Substantive Cost	\$11,232
External Funding	\$0
Net Substantive Cost	\$11,232
Total Cost (no GST)	\$11,232
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,232

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$6,848	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,616	\$5,616	\$0	\$0	\$0	\$11,232
Expenditure Attributable to MCA	\$6,848	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,616	\$5,616	\$0	\$0	\$0	\$11,232
Cash Inflow	-\$111	\$0	-\$15	-\$15	-\$15	-\$15	-\$15	-\$15	-\$15	-\$15	-\$15	-\$15	-\$15	-\$163
Net Cash Flow	-\$6,958	\$0	-\$15	-\$15	-\$15	-\$15	-\$15	-\$15	-\$5,631	-\$5,631	-\$15	-\$15	-\$15	-\$11,395

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	6,848
Infrastructure Charge Per Demand Unit	\$1

MAJOR ROAD BONWICK-WILLIAM FAWKNER

	RD0728
Estimated Total Capital Cost	\$83,290
Consultancy Fee	
Substantive Cost	\$83,290
External Funding	\$0
Net Substantive Cost	\$83,290
Total Cost (no GST)	\$83,290
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$83,290

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$50,778	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,645	\$41,645	\$0	\$0	\$0	\$83,290
Expenditure Attributable to MCA	\$50,778	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,645	\$41,645	\$0	\$0	\$0	\$83,290
Cash Inflow	-\$820	\$0	-\$110	-\$110	-\$110	-\$110	-\$110	-\$110	-\$110	-\$110	-\$110	-\$110	-\$110	-\$1,212
Net Cash Flow	-\$51,598	\$0	-\$110	-\$110	-\$110	-\$110	-\$110	-\$110	-\$41,755	-\$41,755	-\$110	-\$110	-\$110	-\$84,502

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	50,778
Infrastructure Charge Per Demand Unit	\$8

EPSOM COURT MCBRYDE-DEAD END FAWKNER

	RD0769
Estimated Total Capital Cost	\$34,450
Consultancy Fee	
Substantive Cost	\$34,450
External Funding	\$0
Net Substantive Cost	\$34,450
Total Cost (no GST)	\$34,450
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$34,450

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$19,814	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,225	\$17,225	\$0	\$0	\$34,450
Expenditure Attributable to MCA	\$19,814	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,225	\$17,225	\$0	\$0	\$34,450
Cash Inflow	-\$320	\$0	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$473
Net Cash Flow	-\$20,134	\$0	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$17,268	-\$17,268	-\$43	-\$43	-\$34,923

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	19,814
Infrastructure Charge Per Demand Unit	\$3

MINONA STREET JUKES-DENYS FAWKNER

	RD0776
Estimated Total Capital Cost	\$16,338
Consultancy Fee	
Substantive Cost	\$16,338
External Funding	\$0
Net Substantive Cost	\$16,338
Total Cost (no GST)	\$16,338
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,338

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$9,961	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,169	\$8,169	\$0	\$0	\$0	\$16,338
Expenditure Attributable to MCA	\$9,961	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,169	\$8,169	\$0	\$0	\$0	\$16,338
Cash Inflow	-\$161	\$0	-\$22	-\$22	-\$22	-\$22	-\$22	-\$22	-\$22	-\$22	-\$22	-\$22	-\$22	-\$238
Net Cash Flow	-\$10,121	\$0	-\$22	-\$22	-\$22	-\$22	-\$22	-\$22	-\$8,191	-\$8,191	-\$22	-\$22	-\$22	-\$16,576

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	9,961
Infrastructure Charge Per Demand Unit	\$2

JUKES ROAD BOSTON-CHANGE OF SEAL FAWKNER

	RD0778
Estimated Total Capital Cost	\$61,549
Consultancy Fee	
Substantive Cost	\$61,549
External Funding	\$0
Net Substantive Cost	\$61,549
Total Cost (no GST)	\$61,549
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$61,549

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$35,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,775	\$30,775	\$0	\$0	\$61,549
Expenditure Attributable to MCA	\$35,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,775	\$30,775	\$0	\$0	\$61,549
Cash Inflow	-\$572	\$0	-\$77	-\$77	-\$77	-\$77	-\$77	-\$77	-\$77	-\$77	-\$77	-\$77	-\$77	-\$845
Net Cash Flow	-\$35,971	\$0	-\$77	-\$77	-\$77	-\$77	-\$77	-\$77	-\$77	-\$30,851	-\$30,851	-\$77	-\$77	-\$62,394

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	35,400
Infrastructure Charge Per Demand Unit	\$6

MAJOR ROAD HUME-BONWICK FAWKNER

	RD0784
Estimated Total Capital Cost	\$60,851
Consultancy Fee	
Substantive Cost	\$60,851
External Funding	\$0
Net Substantive Cost	\$60,851
Total Cost (no GST)	\$60,851
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$60,851

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$34,998	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,426	\$30,426	\$0	\$0	\$60,851
Expenditure Attributable to MCA	\$34,998	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,426	\$30,426	\$0	\$0	\$60,851
Cash Inflow	-\$565	\$0	-\$76	-\$76	-\$76	-\$76	-\$76	-\$76	-\$76	-\$76	-\$76	-\$76	-\$76	-\$836
Net Cash Flow	-\$35,563	\$0	-\$76	-\$76	-\$76	-\$76	-\$76	-\$76	-\$76	-\$30,501	-\$30,501	-\$76	-\$76	-\$61,687

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	34,998
Infrastructure Charge Per Demand Unit	\$6

MCDougall Street Jukes-Murray Fawcner

	RD0802
Estimated Total Capital Cost	\$36,465
Consultancy Fee	
Substantive Cost	\$36,465
External Funding	\$0
Net Substantive Cost	\$36,465
Total Cost (no GST)	\$36,465
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$36,465

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$20,973	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,233	\$18,233	\$0	\$0	\$36,465
Expenditure Attributable to MCA	\$20,973	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,233	\$18,233	\$0	\$0	\$36,465
Cash Inflow	-\$339	\$0	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$501
Net Cash Flow	-\$21,311	\$0	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$46	-\$18,278	-\$18,278	-\$46	-\$46	-\$36,966

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	20,973
Infrastructure Charge Per Demand Unit	\$3

JUKES ROAD MINONA-TYSON FAWKNER

	RD0810
Estimated Total Capital Cost	\$48,895
Consultancy Fee	
Substantive Cost	\$48,895
External Funding	\$0
Net Substantive Cost	\$48,895
Total Cost (no GST)	\$48,895
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$48,895

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$28,122	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,448	\$24,448	\$0	\$0	\$48,895
Expenditure Attributable to MCA	\$28,122	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,448	\$24,448	\$0	\$0	\$48,895
Cash Inflow	-\$454	\$0	-\$61	-\$61	-\$61	-\$61	-\$61	-\$61	-\$61	-\$61	-\$61	-\$61	-\$61	-\$671
Net Cash Flow	-\$28,576	\$0	-\$61	-\$61	-\$61	-\$61	-\$61	-\$61	-\$61	-\$24,509	-\$24,509	-\$61	-\$61	-\$49,566

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	28,122
Infrastructure Charge Per Demand Unit	\$5

WILLIAM STREET MURRAY-BASIL FAWKNER

	RD0818
Estimated Total Capital Cost	\$26,842
Consultancy Fee	
Substantive Cost	\$26,842
External Funding	\$0
Net Substantive Cost	\$26,842
Total Cost (no GST)	\$26,842
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$26,842

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$15,438	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,421	\$13,421	\$0	\$0	\$26,842
Expenditure Attributable to MCA	\$15,438	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,421	\$13,421	\$0	\$0	\$26,842
Cash Inflow	-\$249	\$0	-\$34	-\$34	-\$34	-\$34	-\$34	-\$34	-\$34	-\$34	-\$34	-\$34	-\$34	-\$369
Net Cash Flow	-\$15,687	\$0	-\$34	-\$34	-\$34	-\$34	-\$34	-\$34	-\$34	-\$13,455	-\$13,455	-\$34	-\$34	-\$27,211

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	15,438
Infrastructure Charge Per Demand Unit	\$3

WILLIAM STREET DENYS-LOWSON FAWKNER

	RD0820
Estimated Total Capital Cost	\$74,179
Consultancy Fee	
Substantive Cost	\$74,179
External Funding	\$0
Net Substantive Cost	\$74,179
Total Cost (no GST)	\$74,179
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$74,179

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$42,664	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,090	\$37,090	\$0	\$0	\$74,179
Expenditure Attributable to MCA	\$42,664	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,090	\$37,090	\$0	\$0	\$74,179
Cash Inflow	-\$689	\$0	-\$93	-\$93	-\$93	-\$93	-\$93	-\$93	-\$93	-\$93	-\$93	-\$93	-\$93	-\$1,019
Net Cash Flow	-\$43,353	\$0	-\$93	-\$93	-\$93	-\$93	-\$93	-\$93	-\$93	-\$37,182	-\$37,182	-\$93	-\$93	-\$75,198

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	42,664
Infrastructure Charge Per Demand Unit	\$7

	RD0826
Estimated Total Capital Cost	\$16,211
Consultancy Fee	
Substantive Cost	\$16,211
External Funding	\$0
Net Substantive Cost	\$16,211
Total Cost (no GST)	\$16,211
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,211

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$9,883	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,106	\$8,106	\$0	\$0	\$0	\$16,211
Expenditure Attributable to MCA	\$9,883	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,106	\$8,106	\$0	\$0	\$0	\$16,211
Cash Inflow	-\$160	\$0	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$236
Net Cash Flow	-\$10,043	\$0	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$8,127	-\$8,127	-\$21	-\$21	-\$21	-\$16,447

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	9,883
Infrastructure Charge Per Demand Unit	\$2

YUROKE STREET MUTTON-WYMLET FAWKNER

	RD0829
Estimated Total Capital Cost	\$15,873
Consultancy Fee	
Substantive Cost	\$15,873
External Funding	\$0
Net Substantive Cost	\$15,873
Total Cost (no GST)	\$15,873
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,873

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$9,677	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,937	\$7,937	\$0	\$0	\$0	\$15,873
Expenditure Attributable to MCA	\$9,677	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,937	\$7,937	\$0	\$0	\$0	\$15,873
Cash Inflow	-\$156	\$0	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$231
Net Cash Flow	-\$9,833	\$0	-\$21	-\$21	-\$21	-\$21	-\$21	-\$21	-\$7,958	-\$7,958	-\$21	-\$21	-\$21	-\$16,104

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	9,677
Infrastructure Charge Per Demand Unit	\$2

PRESTON STREET WILLIAM-MINONA FAWKNER

	RD0839
Estimated Total Capital Cost	\$18,850
Consultancy Fee	
Substantive Cost	\$18,850
External Funding	\$0
Net Substantive Cost	\$18,850
Total Cost (no GST)	\$18,850
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,850

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$11,492	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,425	\$9,425	\$0	\$0	\$0	\$18,850
Expenditure Attributable to MCA	\$11,492	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,425	\$9,425	\$0	\$0	\$0	\$18,850
Cash Inflow	-\$186	\$0	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$274
Net Cash Flow	-\$11,678	\$0	-\$25	-\$25	-\$25	-\$25	-\$25	-\$25	-\$9,450	-\$9,450	-\$25	-\$25	-\$25	-\$19,124

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	11,492
Infrastructure Charge Per Demand Unit	\$2

MAJOR ROAD BONWICK-WILLIAM FAWKNER

	RD0844
Estimated Total Capital Cost	\$84,226
Consultancy Fee	
Substantive Cost	\$84,226
External Funding	\$0
Net Substantive Cost	\$84,226
Total Cost (no GST)	\$84,226
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$84,226

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$48,442	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42,113	\$42,113	\$0	\$0	\$84,226
Expenditure Attributable to MCA	\$48,442	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42,113	\$42,113	\$0	\$0	\$84,226
Cash Inflow	-\$782	\$0	-\$105	-\$105	-\$105	-\$105	-\$105	-\$105	-\$105	-\$105	-\$105	-\$105	-\$105	-\$1,157
Net Cash Flow	-\$49,225	\$0	-\$105	-\$105	-\$105	-\$105	-\$105	-\$105	-\$105	-\$42,218	-\$42,218	-\$105	-\$105	-\$85,383

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	48,442
Infrastructure Charge Per Demand Unit	\$8

JUKES ROAD TYSON-CHANGE OF SEAL FAWKNER

	RD0857
Estimated Total Capital Cost	\$38,727
Consultancy Fee	
Substantive Cost	\$38,727
External Funding	\$0
Net Substantive Cost	\$38,727
Total Cost (no GST)	\$38,727
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$38,727

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$19,824	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,364	\$19,364	\$38,727
Expenditure Attributable to MCA	\$19,824	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,364	\$19,364	\$38,727
Cash Inflow	-\$320	\$0	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$473
Net Cash Flow	-\$20,144	\$0	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$43	-\$19,407	-\$19,407	-\$39,200

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	19,824
Infrastructure Charge Per Demand Unit	\$3

JUKES ROAD WILLIAM-MINONA FAWKNER

	RD0860
Estimated Total Capital Cost	\$40,175
Consultancy Fee	
Substantive Cost	\$40,175
External Funding	\$0
Net Substantive Cost	\$40,175
Total Cost (no GST)	\$40,175
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$40,175

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$21,799	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,088	\$20,088	\$0	\$40,175
Expenditure Attributable to MCA	\$21,799	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,088	\$20,088	\$0	\$40,175
Cash Inflow	-\$352	\$0	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$520
Net Cash Flow	-\$22,151	\$0	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$47	-\$20,135	-\$20,135	-\$47	-\$40,695

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	21,799
Infrastructure Charge Per Demand Unit	\$4

SANDRA AVENUE ANDERSON-DEAD END FAWKNER

	RD0880
Estimated Total Capital Cost	\$344,750
Consultancy Fee	
Substantive Cost	\$344,750
External Funding	\$0
Net Substantive Cost	\$344,750
Total Cost (no GST)	\$344,750
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$344,750

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$176,470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$172,375	\$172,375	\$344,750
Expenditure Attributable to MCA	\$176,470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$172,375	\$172,375	\$344,750
Cash Inflow	-\$2,850	\$0	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$4,213
Net Cash Flow	-\$179,320	\$0	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$383	-\$172,758	-\$172,758	-\$348,963

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	176,470
Infrastructure Charge Per Demand Unit	\$29

LEIGHTON CRESCENT HEDLEY-ANDERSON FAWKNER

	RD0911
Estimated Total Capital Cost	\$15,179
Consultancy Fee	
Substantive Cost	\$15,179
External Funding	\$0
Net Substantive Cost	\$15,179
Total Cost (no GST)	\$15,179
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,179

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$8,236	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,590	\$7,590	\$0	\$15,179
Expenditure Attributable to MCA	\$8,236	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,590	\$7,590	\$0	\$15,179
Cash Inflow	-\$133	\$0	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$197
Net Cash Flow	-\$8,369	\$0	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$7,607	-\$7,607	-\$18	-\$15,376

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	8,236
Infrastructure Charge Per Demand Unit	\$1

MURRAY STREET MCDUGALL-WILLIAM FAWKNER

	RD0920
Estimated Total Capital Cost	\$25,610
Consultancy Fee	
Substantive Cost	\$25,610
External Funding	\$0
Net Substantive Cost	\$25,610
Total Cost (no GST)	\$25,610
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,610

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$13,896	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,805	\$12,805	\$0	\$25,610
Expenditure Attributable to MCA	\$13,896	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,805	\$12,805	\$0	\$25,610
Cash Inflow	-\$224	\$0	-\$30	-\$30	-\$30	-\$30	-\$30	-\$30	-\$30	-\$30	-\$30	-\$30	-\$30	-\$332
Net Cash Flow	-\$14,120	\$0	-\$30	-\$30	-\$30	-\$30	-\$30	-\$30	-\$30	-\$30	-\$12,835	-\$12,835	-\$30	-\$25,942

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	13,896
Infrastructure Charge Per Demand Unit	\$2

BOSTON STREET DENYS-LOWSON FAWKNER

	RD0930
Estimated Total Capital Cost	\$14,755
Consultancy Fee	
Substantive Cost	\$14,755
External Funding	\$0
Net Substantive Cost	\$14,755
Total Cost (no GST)	\$14,755
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,755

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$7,553	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,378	\$7,378	\$14,755
Expenditure Attributable to MCA	\$7,553	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,378	\$7,378	\$14,755
Cash Inflow	-\$122	\$0	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$180
Net Cash Flow	-\$7,675	\$0	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$16	-\$7,394	-\$7,394	-\$14,935

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	7,553
Infrastructure Charge Per Demand Unit	\$1

LYNCH ROAD HUME-EDWARD RESURFACING FAWKNER

	RD0933
Estimated Total Capital Cost	\$66,612
Consultancy Fee	
Substantive Cost	\$66,612
External Funding	\$0
Net Substantive Cost	\$66,612
Total Cost (no GST)	\$66,612
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$66,612

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$34,097	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,306	\$33,306	\$66,612
Expenditure Attributable to MCA	\$34,097	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,306	\$33,306	\$66,612
Cash Inflow	-\$551	\$0	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$814
Net Cash Flow	-\$34,648	\$0	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$33,380	-\$33,380	-\$67,426

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	34,097
Infrastructure Charge Per Demand Unit	\$6

LYNCH RD - FAWKNER; HUME - EDWARD TRAFFIC ISLAND FAWKNER

	RD1209
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$34,250	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$34,250	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Cash Inflow	-\$553	\$0	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$74	-\$818
Net Cash Flow	-\$34,804	\$0	-\$74	-\$74	-\$74	-\$74	-\$25,074	-\$25,074	-\$74	-\$74	-\$74	-\$74	-\$74	-\$50,818

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	34,250
Infrastructure Charge Per Demand Unit	\$6

KNOLE ST SOUTH - BOND:BOTH CARRIAGEWAYS HADFIELD

	DR12
Estimated Total Capital Cost	\$10,000
Consultancy Fee	
Substantive Cost	\$10,000
External Funding	\$0
Net Substantive Cost	\$10,000
Total Cost (no GST)	\$10,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,000

Cost Recovery	
Total	6%
Present Value	5%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,541	2,546	18	18	18	18	18	18	18	18	18	18	24	2,753
Estimated Total Capital Cost	\$7,261	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Expenditure Attributable to MCA	\$7,261	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cash Inflow	\$398	\$0	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$53	\$68	\$592
Net Cash Flow	-\$6,863	\$0	\$52	\$52	\$52	-\$4,948	-\$4,948	\$52	\$52	\$52	\$52	\$53	\$68	-\$9,408

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,541
Total Attributable Expenditure	7,261
Infrastructure Charge Per Demand Unit	\$3

HALSBURY ST TO WALTER SOUTH MERL21 A HADFIELD

	DR97
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	7%
Present Value	5%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,541	2,546	18	18	18	18	18	18	18	18	18	18	24	2,753
Estimated Total Capital Cost	\$43,240	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$43,240	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Cash Inflow	\$2,368	\$0	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$313	\$403	\$3,525
Net Cash Flow	-\$40,873	\$0	-\$24,688	-\$24,688	\$312	\$312	\$312	\$312	\$312	\$312	\$312	\$313	\$403	-\$46,475

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,541
Total Attributable Expenditure	43,240
Infrastructure Charge Per Demand Unit	\$17

SOUTH STREET DICKINSON-EVERITT HADFIELD

	RD0031
Estimated Total Capital Cost	\$220,000
Consultancy Fee	
Substantive Cost	\$220,000
External Funding	\$0
Net Substantive Cost	\$220,000
Total Cost (no GST)	\$220,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$220,000

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$179,488	\$0	\$0	\$110,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,000
Expenditure Attributable to MCA	\$179,488	\$0	\$0	\$110,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,000
Cash Inflow	\$4,374	\$0	\$558	\$558	\$558	\$558	\$558	\$558	\$558	\$558	\$558	\$562	\$996	\$6,584
Net Cash Flow	-\$175,114	\$0	\$558	-\$109,442	-\$109,442	\$558	\$558	\$558	\$558	\$558	\$558	\$562	\$996	-\$213,416

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	179,488
Infrastructure Charge Per Demand Unit	\$59

MIDDLE STREET LAWRENCE-DAVID HADFIELD

	RD0203
Estimated Total Capital Cost	\$61,009
Consultancy Fee	
Substantive Cost	\$61,009
External Funding	\$0
Net Substantive Cost	\$61,009
Total Cost (no GST)	\$61,009
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$61,009

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$46,957	\$0	\$0	\$0	\$30,505	\$30,505	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,009
Expenditure Attributable to MCA	\$46,957	\$0	\$0	\$0	\$30,505	\$30,505	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,009
Cash Inflow	\$1,144	\$0	\$146	\$146	\$146	\$146	\$146	\$146	\$146	\$146	\$146	\$147	\$261	\$1,722
Net Cash Flow	-\$45,813	\$0	\$146	\$146	-\$30,358	-\$30,358	\$146	\$146	\$146	\$146	\$146	\$147	\$261	-\$59,287

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	46,957
Infrastructure Charge Per Demand Unit	\$15

TRUSCOTT STREET WESTFARVIEW GLENROY & HADFIELD

	RD0210
Estimated Total Capital Cost	\$3,600
Consultancy Fee	
Substantive Cost	\$3,600
External Funding	\$0
Net Substantive Cost	\$3,600
Total Cost (no GST)	\$3,600
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$3,600

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$2,937	\$0	\$0	\$1,800	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,600
Expenditure Attributable to MCA	\$2,937	\$0	\$0	\$1,800	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,600
Cash Inflow	\$72	\$0	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$16	\$108
Net Cash Flow	-\$2,866	\$0	\$9	-\$1,791	-\$1,791	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$16	-\$3,492

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	2,937
Infrastructure Charge Per Demand Unit	\$1

SUTHERLAND STREET EDGAR-SAMSON HADFIELD

	RD0211
Estimated Total Capital Cost	\$19,890
Consultancy Fee	
Substantive Cost	\$19,890
External Funding	\$0
Net Substantive Cost	\$19,890
Total Cost (no GST)	\$19,890
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,890

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$16,227	\$0	\$0	\$9,945	\$9,945	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,890
Expenditure Attributable to MCA	\$16,227	\$0	\$0	\$9,945	\$9,945	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,890
Cash Inflow	\$395	\$0	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$51	\$90	\$595
Net Cash Flow	-\$15,832	\$0	\$50	-\$9,895	-\$9,895	\$50	\$50	\$50	\$50	\$50	\$50	\$51	\$90	-\$19,295

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	16,227
Infrastructure Charge Per Demand Unit	\$5

GLENFERN PLACE WESTDEAD END GLENROY & HADFIELD

	RD0233
Estimated Total Capital Cost	\$3,436
Consultancy Fee	
Substantive Cost	\$3,436
External Funding	\$0
Net Substantive Cost	\$3,436
Total Cost (no GST)	\$3,436
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$3,436

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$2,804	\$0	\$0	\$1,718	\$1,718	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,436
Expenditure Attributable to MCA	\$2,804	\$0	\$0	\$1,718	\$1,718	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,436
Cash Inflow	\$68	\$0	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$16	\$103
Net Cash Flow	-\$2,735	\$0	\$9	-\$1,709	-\$1,709	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$16	-\$3,333

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	2,804
Infrastructure Charge Per Demand Unit	\$1

SOUTH STREET EVERITT-JENSEN HADFIELD

	RD0303
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$153,935	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$153,935	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$3,751	\$0	\$479	\$479	\$479	\$479	\$479	\$479	\$479	\$479	\$479	\$482	\$854	\$5,646
Net Cash Flow	-\$150,184	\$0	\$479	\$479	-\$99,521	-\$99,521	\$479	\$479	\$479	\$479	\$479	\$482	\$854	-\$194,354

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	153,935
Infrastructure Charge Per Demand Unit	\$51

SOUTH STREET DAVIESDICKINSON GLENROY & PASCOE VALE

	RD0304
Estimated Total Capital Cost	\$167,500
Consultancy Fee	
Substantive Cost	\$167,500
External Funding	\$0
Net Substantive Cost	\$167,500
Total Cost (no GST)	\$167,500
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$167,500

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$128,921	\$0	\$0	\$0	\$83,750	\$83,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$167,500
Expenditure Attributable to MCA	\$128,921	\$0	\$0	\$0	\$83,750	\$83,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$167,500
Cash Inflow	\$3,142	\$0	\$401	\$401	\$401	\$401	\$401	\$401	\$401	\$401	\$401	\$404	\$715	\$4,729
Net Cash Flow	-\$125,779	\$0	\$401	\$401	-\$83,349	-\$83,349	\$401	\$401	\$401	\$401	\$401	\$404	\$715	-\$162,771

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	128,921
Infrastructure Charge Per Demand Unit	\$43

SOUTH STREET JENSEN-WEST HADFIELD

	RD0307
Estimated Total Capital Cost	\$180,000
Consultancy Fee	
Substantive Cost	\$180,000
External Funding	\$0
Net Substantive Cost	\$180,000
Total Cost (no GST)	\$180,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$180,000

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$130,700	\$0	\$0	\$0	\$0	\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
Expenditure Attributable to MCA	\$130,700	\$0	\$0	\$0	\$0	\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
Cash Inflow	\$3,185	\$0	\$407	\$407	\$407	\$407	\$407	\$407	\$407	\$407	\$407	\$409	\$725	\$4,794
Net Cash Flow	-\$127,514	\$0	\$407	\$407	\$407	-\$89,593	-\$89,593	\$407	\$407	\$407	\$407	\$409	\$725	-\$175,206

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	130,700
Infrastructure Charge Per Demand Unit	\$43

SUTHERLAND STREET KATOOMBA-MIDDLE HADFIELD

	RD0353
Estimated Total Capital Cost	\$16,549
Consultancy Fee	
Substantive Cost	\$16,549
External Funding	\$0
Net Substantive Cost	\$16,549
Total Cost (no GST)	\$16,549
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,549

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$12,737	\$0	\$0	\$0	\$8,275	\$8,275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,549
Expenditure Attributable to MCA	\$12,737	\$0	\$0	\$0	\$8,275	\$8,275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,549
Cash Inflow	\$310	\$0	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$40	\$71	\$467
Net Cash Flow	-\$12,427	\$0	\$40	\$40	-\$8,235	-\$8,235	\$40	\$40	\$40	\$40	\$40	\$40	\$71	-\$16,082

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	12,737
Infrastructure Charge Per Demand Unit	\$4

HILTON STREET WESTLOCKLEY GLENROY & HADFIELD

	RD0596
Estimated Total Capital Cost	\$33,670
Consultancy Fee	
Substantive Cost	\$33,670
External Funding	\$0
Net Substantive Cost	\$33,670
Total Cost (no GST)	\$33,670
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$33,670

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$23,064	\$0	\$0	\$0	\$0	\$0	\$16,835	\$16,835	\$0	\$0	\$0	\$0	\$0	\$33,670
Expenditure Attributable to MCA	\$23,064	\$0	\$0	\$0	\$0	\$0	\$16,835	\$16,835	\$0	\$0	\$0	\$0	\$0	\$33,670
Cash Inflow	\$562	\$0	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$128	\$846
Net Cash Flow	-\$22,502	\$0	\$72	\$72	\$72	\$72	-\$16,763	-\$16,763	\$72	\$72	\$72	\$72	\$128	-\$32,824

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	23,064
Infrastructure Charge Per Demand Unit	\$8

NORTH STREET WEST-BARUNAH HADFIELD

	RD0598
Estimated Total Capital Cost	\$25,038
Consultancy Fee	
Substantive Cost	\$25,038
External Funding	\$0
Net Substantive Cost	\$25,038
Total Cost (no GST)	\$25,038
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,038

Cost Recovery	
Total	3%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$17,151	\$0	\$0	\$0	\$0	\$0	\$12,519	\$12,519	\$0	\$0	\$0	\$0	\$0	\$25,038
Expenditure Attributable to MCA	\$17,151	\$0	\$0	\$0	\$0	\$0	\$12,519	\$12,519	\$0	\$0	\$0	\$0	\$0	\$25,038
Cash Inflow	\$418	\$0	\$53	\$53	\$53	\$53	\$53	\$53	\$53	\$53	\$53	\$54	\$95	\$629
Net Cash Flow	-\$16,733	\$0	\$53	\$53	\$53	\$53	-\$12,466	-\$12,466	\$53	\$53	\$53	\$54	\$95	-\$24,409

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	17,151
Infrastructure Charge Per Demand Unit	\$6

WEST STREET GLENFERN-TRUSCOTT HADFIELD & GLENROY

	RD0681
Estimated Total Capital Cost	\$45,104
Consultancy Fee	
Substantive Cost	\$45,104
External Funding	\$0
Net Substantive Cost	\$45,104
Total Cost (no GST)	\$45,104
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$45,104

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$27,498	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,552	\$22,552	\$0	\$0	\$0	\$45,104
Expenditure Attributable to MCA	\$27,498	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,552	\$22,552	\$0	\$0	\$0	\$45,104
Cash Inflow	\$670	\$0	\$86	\$86	\$86	\$86	\$86	\$86	\$86	\$86	\$86	\$86	\$153	\$1,009
Net Cash Flow	-\$26,828	\$0	\$86	\$86	\$86	\$86	\$86	\$86	-\$22,467	-\$22,467	\$86	\$86	\$153	-\$44,096

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	27,498
Infrastructure Charge Per Demand Unit	\$9

DOMAIN STREET MIDDLE-STRATFORD HADFIELD

	RD0720
Estimated Total Capital Cost	\$28,730
Consultancy Fee	
Substantive Cost	\$28,730
External Funding	\$0
Net Substantive Cost	\$28,730
Total Cost (no GST)	\$28,730
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,730

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$18,566	\$0	\$0	\$0	\$0	\$0	\$0	\$14,365	\$14,365	\$0	\$0	\$0	\$0	\$28,730
Expenditure Attributable to MCA	\$18,566	\$0	\$0	\$0	\$0	\$0	\$0	\$14,365	\$14,365	\$0	\$0	\$0	\$0	\$28,730
Cash Inflow	\$452	\$0	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$103	\$681
Net Cash Flow	-\$18,114	\$0	\$58	\$58	\$58	\$58	\$58	-\$14,307	-\$14,307	\$58	\$58	\$58	\$103	-\$28,049

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	18,566
Infrastructure Charge Per Demand Unit	\$6

CURTIN AVENUE DAVID-SUTHERLAND-BOTH CARRIAGEWAYS HADFIELD

	RD0804
Estimated Total Capital Cost	\$18,421
Consultancy Fee	
Substantive Cost	\$18,421
External Funding	\$0
Net Substantive Cost	\$18,421
Total Cost (no GST)	\$18,421
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,421

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$10,595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,211	\$9,211	\$0	\$0	\$18,421
Expenditure Attributable to MCA	\$10,595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,211	\$9,211	\$0	\$0	\$18,421
Cash Inflow	\$258	\$0	\$33	\$33	\$33	\$33	\$33	\$33	\$33	\$33	\$33	\$33	\$59	\$389
Net Cash Flow	-\$10,337	\$0	\$33	\$33	\$33	\$33	\$33	\$33	\$33	-\$9,178	-\$9,178	\$33	\$59	-\$18,032

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	10,595
Infrastructure Charge Per Demand Unit	\$3

SOUTH STREET SUSSEXEAST PASCOE VALE & HADFIELD

	RD0840
Estimated Total Capital Cost	\$42,500
Consultancy Fee	
Substantive Cost	\$42,500
External Funding	\$0
Net Substantive Cost	\$42,500
Total Cost (no GST)	\$42,500
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$42,500

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$25,910	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,250	\$21,250	\$0	\$0	\$0	\$42,500
Expenditure Attributable to MCA	\$25,910	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,250	\$21,250	\$0	\$0	\$0	\$42,500
Cash Inflow	\$631	\$0	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$81	\$144	\$950
Net Cash Flow	-\$25,279	\$0	\$81	\$81	\$81	\$81	\$81	\$81	-\$21,169	-\$21,169	\$81	\$81	\$144	-\$41,550

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	25,910
Infrastructure Charge Per Demand Unit	\$9

MIDDLE STREET DAVID-DAVIES HADFIELD

	RD0842
Estimated Total Capital Cost	\$53,263
Consultancy Fee	
Substantive Cost	\$53,263
External Funding	\$0
Net Substantive Cost	\$53,263
Total Cost (no GST)	\$53,263
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$53,263

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$30,634	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,632	\$26,632	\$0	\$0	\$53,263
Expenditure Attributable to MCA	\$30,634	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,632	\$26,632	\$0	\$0	\$53,263
Cash Inflow	\$747	\$0	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$96	\$170	\$1,124
Net Cash Flow	-\$29,887	\$0	\$95	\$95	\$95	\$95	\$95	\$95	\$95	-\$26,536	-\$26,536	\$96	\$170	-\$52,139

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	30,634
Infrastructure Charge Per Demand Unit	\$10

EUCRA STREET HILTON-NORTH HADFIELD

	RD0916
Estimated Total Capital Cost	\$30,537
Consultancy Fee	
Substantive Cost	\$30,537
External Funding	\$0
Net Substantive Cost	\$30,537
Total Cost (no GST)	\$30,537
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,537

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$16,569	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,269	\$15,269	\$0	\$30,537
Expenditure Attributable to MCA	\$16,569	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,269	\$15,269	\$0	\$30,537
Cash Inflow	\$404	\$0	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$92	\$608
Net Cash Flow	-\$16,165	\$0	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	-\$15,217	-\$15,217	\$92	-\$29,929

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	16,569
Infrastructure Charge Per Demand Unit	\$5

DICKINSON STREET WALTER-MIDDLE HADFIELD

	RD0917
Estimated Total Capital Cost	\$21,892
Consultancy Fee	
Substantive Cost	\$21,892
External Funding	\$0
Net Substantive Cost	\$21,892
Total Cost (no GST)	\$21,892
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,892

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$11,878	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,946	\$10,946	\$0	\$21,892
Expenditure Attributable to MCA	\$11,878	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,946	\$10,946	\$0	\$21,892
Cash Inflow	\$289	\$0	\$37	\$37	\$37	\$37	\$37	\$37	\$37	\$37	\$37	\$37	\$66	\$436
Net Cash Flow	-\$11,589	\$0	\$37	\$37	\$37	\$37	\$37	\$37	\$37	\$37	-\$10,909	-\$10,909	\$66	-\$21,456

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	11,878
Infrastructure Charge Per Demand Unit	\$4

WALTER STREET JENSEN-WEST HADFIELD

	RD0919
Estimated Total Capital Cost	\$22,545
Consultancy Fee	
Substantive Cost	\$22,545
External Funding	\$0
Net Substantive Cost	\$22,545
Total Cost (no GST)	\$22,545
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,545

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$12,233	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,273	\$11,273	\$0	\$22,545
Expenditure Attributable to MCA	\$12,233	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,273	\$11,273	\$0	\$22,545
Cash Inflow	\$298	\$0	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$68	\$449
Net Cash Flow	-\$11,935	\$0	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	-\$11,234	-\$11,234	\$68	-\$22,096

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	12,233
Infrastructure Charge Per Demand Unit	\$4

HILTON STREET OGDEN-LISTON GLENROY & HADFIELD

	RD0921
Estimated Total Capital Cost	\$16,239
Consultancy Fee	
Substantive Cost	\$16,239
External Funding	\$0
Net Substantive Cost	\$16,239
Total Cost (no GST)	\$16,239
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,239

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$8,312	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,119	\$8,119	\$16,239
Expenditure Attributable to MCA	\$8,312	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,119	\$8,119	\$16,239
Cash Inflow	\$203	\$0	\$26	\$26	\$26	\$26	\$26	\$26	\$26	\$26	\$26	\$26	\$46	\$305
Net Cash Flow	-\$8,110	\$0	\$26	\$26	\$26	\$26	\$26	\$26	\$26	\$26	\$26	-\$8,093	-\$8,073	-\$15,934

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	8,312
Infrastructure Charge Per Demand Unit	\$3

DAVIES STREET SURREY-GLOUCESTER HADFIELD

	RD0935
Estimated Total Capital Cost	\$20,053
Consultancy Fee	
Substantive Cost	\$20,053
External Funding	\$0
Net Substantive Cost	\$20,053
Total Cost (no GST)	\$20,053
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,053

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$10,265	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,027	\$10,027	\$20,053
Expenditure Attributable to MCA	\$10,265	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,027	\$10,027	\$20,053
Cash Inflow	\$250	\$0	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$57	\$377
Net Cash Flow	-\$10,015	\$0	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	\$32	-\$9,994	-\$9,970	-\$19,676

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	10,265
Infrastructure Charge Per Demand Unit	\$3

ILA STREET WESTFARVIEW GLENROY & HADFIELD

	RD0937
Estimated Total Capital Cost	\$3,623
Consultancy Fee	
Substantive Cost	\$3,623
External Funding	\$0
Net Substantive Cost	\$3,623
Total Cost (no GST)	\$3,623
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$3,623

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$1,855	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,812	\$1,812	\$3,623
Expenditure Attributable to MCA	\$1,855	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,812	\$1,812	\$3,623
Cash Inflow	\$45	\$0	\$6	\$6	\$6	\$6	\$6	\$6	\$6	\$6	\$6	\$6	\$10	\$68
Net Cash Flow	-\$1,810	\$0	\$6	\$6	\$6	\$6	\$6	\$6	\$6	\$6	\$6	-\$1,806	-\$1,801	-\$3,555

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	1,855
Infrastructure Charge Per Demand Unit	\$1

LOONGANA AV WILLIAM-PALANA GLENROY

	RD0016
Estimated Total Capital Cost	\$161,233
Consultancy Fee	
Substantive Cost	\$161,233
External Funding	\$0
Net Substantive Cost	\$161,233
Total Cost (no GST)	\$161,233
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$161,233

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$139,436	\$0	\$80,617	\$80,617	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$161,233
Expenditure Attributable to MCA	\$139,436	\$0	\$80,617	\$80,617	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$161,233
Cash Inflow	\$10,368	\$0	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$15,329
Net Cash Flow	-\$129,067	\$0	-\$79,223	-\$79,223	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	\$1,394	-\$145,904

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	139,436
Infrastructure Charge Per Demand Unit	\$11

LOONGANA AV PALANA-PENGANA GLENROY

	RD0017
Estimated Total Capital Cost	\$103,526
Consultancy Fee	
Substantive Cost	\$103,526
External Funding	\$0
Net Substantive Cost	\$103,526
Total Cost (no GST)	\$103,526
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$103,526

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$89,530	\$0	\$51,763	\$51,763	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$103,526
Expenditure Attributable to MCA	\$89,530	\$0	\$51,763	\$51,763	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$103,526
Cash Inflow	\$6,657	\$0	\$895	\$895	\$895	\$895	\$895	\$895	\$895	\$895	\$895	\$895	\$895	\$9,842
Net Cash Flow	-\$82,873	\$0	-\$50,868	-\$50,868	\$895	\$895	\$895	\$895	\$895	\$895	\$895	\$895	\$895	-\$93,684

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	89,530
Infrastructure Charge Per Demand Unit	\$7

BECKET STREET AUGUSTINE-GERVASE GLENROY

	RD0055
Estimated Total Capital Cost	\$12,441
Consultancy Fee	
Substantive Cost	\$12,441
External Funding	\$0
Net Substantive Cost	\$12,441
Total Cost (no GST)	\$12,441
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,441

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$10,759	\$0	\$6,221	\$6,221	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,441
Expenditure Attributable to MCA	\$10,759	\$0	\$6,221	\$6,221	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,441
Cash Inflow	\$800	\$0	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$1,183
Net Cash Flow	-\$9,959	\$0	-\$6,113	-\$6,113	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	-\$11,258

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	10,759
Infrastructure Charge Per Demand Unit	\$1

CHAPMAN AVENUE LYTTON-GLADSTONE GLENROY

	RD0060
Estimated Total Capital Cost	\$12,462
Consultancy Fee	
Substantive Cost	\$12,462
External Funding	\$0
Net Substantive Cost	\$12,462
Total Cost (no GST)	\$12,462
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,462

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$10,777	\$0	\$6,231	\$6,231	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,462
Expenditure Attributable to MCA	\$10,777	\$0	\$6,231	\$6,231	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,462
Cash Inflow	\$801	\$0	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$1,185
Net Cash Flow	-\$9,976	\$0	-\$6,123	-\$6,123	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	-\$11,277

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	10,777
Infrastructure Charge Per Demand Unit	\$1

VIEW STREET TREVANNION-MAPLE GLENROY

	RD0063
Estimated Total Capital Cost	\$18,356
Consultancy Fee	
Substantive Cost	\$18,356
External Funding	\$0
Net Substantive Cost	\$18,356
Total Cost (no GST)	\$18,356
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,356

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$14,976	\$0	\$0	\$9,178	\$9,178	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,356
Expenditure Attributable to MCA	\$14,976	\$0	\$0	\$9,178	\$9,178	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,356
Cash Inflow	\$1,114	\$0	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$1,646
Net Cash Flow	-\$13,862	\$0	\$150	-\$9,028	-\$9,028	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	-\$16,710

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	14,976
Infrastructure Charge Per Demand Unit	\$1

GLADSTONE PARADE CHAPMAN-PASCOE VALE GLENROY

	RD0067
Estimated Total Capital Cost	\$37,453
Consultancy Fee	
Substantive Cost	\$37,453
External Funding	\$0
Net Substantive Cost	\$37,453
Total Cost (no GST)	\$37,453
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$37,453

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$32,390	\$0	\$18,727	\$18,727	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,453
Expenditure Attributable to MCA	\$32,390	\$0	\$18,727	\$18,727	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,453
Cash Inflow	\$2,408	\$0	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$3,561
Net Cash Flow	-\$29,981	\$0	-\$18,403	-\$18,403	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	\$324	-\$33,892

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	32,390
Infrastructure Charge Per Demand Unit	\$3

BELAIR AVENUE CHAPMAN-AUGUSTINE GLENROY

	RD0068
Estimated Total Capital Cost	\$98,099
Consultancy Fee	
Substantive Cost	\$98,099
External Funding	\$0
Net Substantive Cost	\$98,099
Total Cost (no GST)	\$98,099
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$98,099

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$84,837	\$0	\$49,050	\$49,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$98,099
Expenditure Attributable to MCA	\$84,837	\$0	\$49,050	\$49,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$98,099
Cash Inflow	\$6,308	\$0	\$848	\$848	\$848	\$848	\$848	\$848	\$848	\$848	\$848	\$848	\$848	\$9,326
Net Cash Flow	-\$78,528	\$0	-\$48,202	-\$48,202	\$848	\$848	\$848	\$848	\$848	\$848	\$848	\$848	\$848	-\$88,773

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	84,837
Infrastructure Charge Per Demand Unit	\$7

ROW-2 GLADSTONE LANE GLADSTONE-1 LYTTON GLENROY

	RD0084
Estimated Total Capital Cost	\$13,000
Consultancy Fee	
Substantive Cost	\$13,000
External Funding	\$0
Net Substantive Cost	\$13,000
Total Cost (no GST)	\$13,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$10,006	\$0	\$0	\$0	\$6,500	\$6,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000
Expenditure Attributable to MCA	\$10,006	\$0	\$0	\$0	\$6,500	\$6,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000
Cash Inflow	\$744	\$0	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$1,100
Net Cash Flow	-\$9,262	\$0	\$100	\$100	-\$6,400	-\$6,400	\$100	\$100	\$100	\$100	\$100	\$100	\$100	-\$11,900

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	10,006
Infrastructure Charge Per Demand Unit	\$1

PALANA STREET MENANA-PENGANA GLENROY

	RD0086
Estimated Total Capital Cost	\$19,083
Consultancy Fee	
Substantive Cost	\$19,083
External Funding	\$0
Net Substantive Cost	\$19,083
Total Cost (no GST)	\$19,083
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,083

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$16,503	\$0	\$9,542	\$9,542	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,083
Expenditure Attributable to MCA	\$16,503	\$0	\$9,542	\$9,542	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,083
Cash Inflow	\$1,227	\$0	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$1,814
Net Cash Flow	-\$15,276	\$0	-\$9,377	-\$9,377	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165	\$165	-\$17,269

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	16,503
Infrastructure Charge Per Demand Unit	\$1

GLEN STREET VIEW-DELHI GLENROY

	RD0088
Estimated Total Capital Cost	\$26,832
Consultancy Fee	
Substantive Cost	\$26,832
External Funding	\$0
Net Substantive Cost	\$26,832
Total Cost (no GST)	\$26,832
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$26,832

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$20,652	\$0	\$0	\$0	\$13,416	\$13,416	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,832
Expenditure Attributable to MCA	\$20,652	\$0	\$0	\$0	\$13,416	\$13,416	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,832
Cash Inflow	\$1,536	\$0	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$206	\$2,270
Net Cash Flow	-\$19,116	\$0	\$206	\$206	-\$13,210	-\$13,210	\$206	\$206	\$206	\$206	\$206	\$206	\$206	-\$24,562

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	20,652
Infrastructure Charge Per Demand Unit	\$2

TREVANNION STREET DALEY-VIEW GLENROY

	RD0089
Estimated Total Capital Cost	\$10,876
Consultancy Fee	
Substantive Cost	\$10,876
External Funding	\$0
Net Substantive Cost	\$10,876
Total Cost (no GST)	\$10,876
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,876

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$8,371	\$0	\$0	\$0	\$5,438	\$5,438	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,876
Expenditure Attributable to MCA	\$8,371	\$0	\$0	\$0	\$5,438	\$5,438	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,876
Cash Inflow	\$622	\$0	\$84	\$84	\$84	\$84	\$84	\$84	\$84	\$84	\$84	\$84	\$84	\$920
Net Cash Flow	-\$7,749	\$0	\$84	\$84	-\$5,354	-\$5,354	\$84	\$84	\$84	\$84	\$84	\$84	\$84	-\$9,956

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	8,371
Infrastructure Charge Per Demand Unit	\$1

Traffic Calming TARANA AVENUE PALANA WILLIAM GLENROY

	RD0151
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$17,296	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$1,286	\$0	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$1,901
Net Cash Flow	-\$16,010	\$0	-\$9,827	-\$9,827	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	-\$18,099

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	17,296
Infrastructure Charge Per Demand Unit	\$1

LINDSAY STREET GLENROY-ACACIA GLENROY

	RD0191
Estimated Total Capital Cost	\$11,995
Consultancy Fee	
Substantive Cost	\$11,995
External Funding	\$0
Net Substantive Cost	\$11,995
Total Cost (no GST)	\$11,995
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,995

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$9,786	\$0	\$0	\$5,998	\$5,998	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,995
Expenditure Attributable to MCA	\$9,786	\$0	\$0	\$5,998	\$5,998	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,995
Cash Inflow	\$728	\$0	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$1,076
Net Cash Flow	-\$9,059	\$0	\$98	-\$5,900	-\$5,900	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98	-\$10,919

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	9,786
Infrastructure Charge Per Demand Unit	\$1

CHAPMAN AVENUE BELAIR-CLOVELLY GLENROY

	RD0200
Estimated Total Capital Cost	\$48,664
Consultancy Fee	
Substantive Cost	\$48,664
External Funding	\$0
Net Substantive Cost	\$48,664
Total Cost (no GST)	\$48,664
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$48,664

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$39,703	\$0	\$0	\$24,332	\$24,332	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,664
Expenditure Attributable to MCA	\$39,703	\$0	\$0	\$24,332	\$24,332	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,664
Cash Inflow	\$2,952	\$0	\$397	\$397	\$397	\$397	\$397	\$397	\$397	\$397	\$397	\$397	\$397	\$4,365
Net Cash Flow	-\$36,751	\$0	\$397	-\$23,935	-\$23,935	\$397	\$397	\$397	\$397	\$397	\$397	\$397	\$397	-\$44,299

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	39,703
Infrastructure Charge Per Demand Unit	\$3

LYTTON STREET CHAPMAN-WILLIAM GLENROY

	RD0201
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$40,793	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Expenditure Attributable to MCA	\$40,793	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Cash Inflow	\$3,033	\$0	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$4,484
Net Cash Flow	-\$37,760	\$0	\$408	-\$24,592	-\$24,592	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	-\$45,516

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	40,793
Infrastructure Charge Per Demand Unit	\$3

ELECTRIC AVENUE PLUMPTON-WATERLOO GLENROY

	RD0208
Estimated Total Capital Cost	\$21,892
Consultancy Fee	
Substantive Cost	\$21,892
External Funding	\$0
Net Substantive Cost	\$21,892
Total Cost (no GST)	\$21,892
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,892

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$17,861	\$0	\$0	\$10,946	\$10,946	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,892
Expenditure Attributable to MCA	\$17,861	\$0	\$0	\$10,946	\$10,946	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,892
Cash Inflow	\$1,328	\$0	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$1,963
Net Cash Flow	-\$16,533	\$0	\$178	-\$10,768	-\$10,768	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$178	-\$19,929

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	17,861
Infrastructure Charge Per Demand Unit	\$1

HARTINGTON STREET CORRIGAN-MELBOURNE GLENROY

	RD0224
Estimated Total Capital Cost	\$33,448
Consultancy Fee	
Substantive Cost	\$33,448
External Funding	\$0
Net Substantive Cost	\$33,448
Total Cost (no GST)	\$33,448
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$33,448

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$27,289	\$0	\$0	\$16,724	\$16,724	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,448
Expenditure Attributable to MCA	\$27,289	\$0	\$0	\$16,724	\$16,724	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,448
Cash Inflow	\$2,029	\$0	\$273	\$273	\$273	\$273	\$273	\$273	\$273	\$273	\$273	\$273	\$273	\$3,000
Net Cash Flow	-\$25,260	\$0	\$273	-\$16,451	-\$16,451	\$273	\$273	\$273	\$273	\$273	\$273	\$273	\$273	-\$30,448

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	27,289
Infrastructure Charge Per Demand Unit	\$2

RESERVE CRESCENT DEAD END-AUGUSTINE GLENROY

	RD0225
Estimated Total Capital Cost	\$12,532
Consultancy Fee	
Substantive Cost	\$12,532
External Funding	\$0
Net Substantive Cost	\$12,532
Total Cost (no GST)	\$12,532
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,532

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$10,224	\$0	\$0	\$6,266	\$6,266	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,532
Expenditure Attributable to MCA	\$10,224	\$0	\$0	\$6,266	\$6,266	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,532
Cash Inflow	\$760	\$0	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$1,124
Net Cash Flow	-\$9,464	\$0	\$102	-\$6,164	-\$6,164	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	-\$11,408

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	10,224
Infrastructure Charge Per Demand Unit	\$1

HARTINGTON STREET HEATHER-HILTON GLENROY

	RD0234
Estimated Total Capital Cost	\$54,954
Consultancy Fee	
Substantive Cost	\$54,954
External Funding	\$0
Net Substantive Cost	\$54,954
Total Cost (no GST)	\$54,954
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$54,954

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$42,297	\$0	\$0	\$0	\$27,477	\$27,477	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,954
Expenditure Attributable to MCA	\$42,297	\$0	\$0	\$0	\$27,477	\$27,477	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,954
Cash Inflow	\$3,145	\$0	\$423	\$423	\$423	\$423	\$423	\$423	\$423	\$423	\$423	\$423	\$423	\$4,650
Net Cash Flow	-\$39,152	\$0	\$423	\$423	-\$27,054	-\$27,054	\$423	\$423	\$423	\$423	\$423	\$423	\$423	-\$50,304

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	42,297
Infrastructure Charge Per Demand Unit	\$3

STATION ROAD GLENROY-CORIO GLENROY

	RD0300
Estimated Total Capital Cost	\$334,950
Consultancy Fee	
Substantive Cost	\$334,950
External Funding	\$0
Net Substantive Cost	\$334,950
Total Cost (no GST)	\$334,950
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$334,950

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$243,210	\$0	\$0	\$0	\$0	\$167,475	\$167,475	\$0	\$0	\$0	\$0	\$0	\$0	\$334,950
Expenditure Attributable to MCA	\$243,210	\$0	\$0	\$0	\$0	\$167,475	\$167,475	\$0	\$0	\$0	\$0	\$0	\$0	\$334,950
Cash Inflow	\$18,085	\$0	\$2,431	\$2,431	\$2,431	\$2,431	\$2,431	\$2,431	\$2,431	\$2,431	\$2,431	\$2,431	\$2,431	\$26,737
Net Cash Flow	-\$225,125	\$0	\$2,431	\$2,431	\$2,431	-\$165,044	-\$165,044	\$2,431	\$2,431	\$2,431	\$2,431	\$2,431	\$2,431	-\$308,213

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	243,210
Infrastructure Charge Per Demand Unit	\$19

TUDOR STREET WATERLOO-PLUMPTON GLENROY

	RD0302
Estimated Total Capital Cost	\$250,000
Consultancy Fee	
Substantive Cost	\$250,000
External Funding	\$0
Net Substantive Cost	\$250,000
Total Cost (no GST)	\$250,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$171,252	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Expenditure Attributable to MCA	\$171,252	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Cash Inflow	\$12,734	\$0	\$1,711	\$1,711	\$1,711	\$1,711	\$1,711	\$1,711	\$1,711	\$1,711	\$1,711	\$1,711	\$1,711	\$18,826
Net Cash Flow	-\$158,518	\$0	\$1,711	\$1,711	\$1,711	\$1,711	-\$123,289	-\$123,289	\$1,711	\$1,711	\$1,711	\$1,711	\$1,711	-\$231,174

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	171,252
Infrastructure Charge Per Demand Unit	\$13

TREVANNION STREET MELBOURNE-CORRIGAN GLENROY

	RD0312
Estimated Total Capital Cost	\$200,000
Consultancy Fee	
Substantive Cost	\$200,000
External Funding	\$0
Net Substantive Cost	\$200,000
Total Cost (no GST)	\$200,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$153,935	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Expenditure Attributable to MCA	\$153,935	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cash Inflow	\$11,446	\$0	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	\$16,922
Net Cash Flow	-\$142,489	\$0	\$1,538	\$1,538	-\$98,462	-\$98,462	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	\$1,538	-\$183,078

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	153,935
Infrastructure Charge Per Demand Unit	\$12

MELBOURNE AVENUE WIDFORD-BEATTYBOTH CARRIAGEWAYS GLENROY

	RD0316
Estimated Total Capital Cost	\$25,000
Consultancy Fee	
Substantive Cost	\$25,000
External Funding	\$0
Net Substantive Cost	\$25,000
Total Cost (no GST)	\$25,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$19,242	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Expenditure Attributable to MCA	\$19,242	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Cash Inflow	\$1,431	\$0	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$192	\$2,115
Net Cash Flow	-\$17,811	\$0	\$192	\$192	-\$12,308	-\$12,308	\$192	\$192	\$192	\$192	\$192	\$192	\$192	-\$22,885

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	19,242
Infrastructure Charge Per Demand Unit	\$2

MURRAY STREET ACACIA-HAROLD GLENROY

	RD0324
Estimated Total Capital Cost	\$12,272
Consultancy Fee	
Substantive Cost	\$12,272
External Funding	\$0
Net Substantive Cost	\$12,272
Total Cost (no GST)	\$12,272
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,272

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$9,445	\$0	\$0	\$0	\$6,136	\$6,136	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,272
Expenditure Attributable to MCA	\$9,445	\$0	\$0	\$0	\$6,136	\$6,136	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,272
Cash Inflow	\$702	\$0	\$94	\$94	\$94	\$94	\$94	\$94	\$94	\$94	\$94	\$94	\$94	\$1,038
Net Cash Flow	-\$8,743	\$0	\$94	\$94	-\$6,042	-\$6,042	\$94	\$94	\$94	\$94	\$94	\$94	\$94	-\$11,234

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	9,445
Infrastructure Charge Per Demand Unit	\$1

WIDFORD ST DALEY STRRET INTERSECTION GLENROY

	RD0342
Estimated Total Capital Cost	\$20,130
Consultancy Fee	
Substantive Cost	\$20,130
External Funding	\$0
Net Substantive Cost	\$20,130
Total Cost (no GST)	\$20,130
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,130

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$15,494	\$0	\$0	\$0	\$10,065	\$10,065	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,130
Expenditure Attributable to MCA	\$15,494	\$0	\$0	\$0	\$10,065	\$10,065	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,130
Cash Inflow	\$1,152	\$0	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$155	\$1,703
Net Cash Flow	-\$14,341	\$0	\$155	\$155	-\$9,910	-\$9,910	\$155	\$155	\$155	\$155	\$155	\$155	\$155	-\$18,427

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	15,494
Infrastructure Charge Per Demand Unit	\$1

CHAPMAN AVENUE GEORGE-PASCOE VALE GLENROY

	RD0343
Estimated Total Capital Cost	\$16,986
Consultancy Fee	
Substantive Cost	\$16,986
External Funding	\$0
Net Substantive Cost	\$16,986
Total Cost (no GST)	\$16,986
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,986

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$13,074	\$0	\$0	\$0	\$8,493	\$8,493	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,986
Expenditure Attributable to MCA	\$13,074	\$0	\$0	\$0	\$8,493	\$8,493	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,986
Cash Inflow	\$972	\$0	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$1,437
Net Cash Flow	-\$12,102	\$0	\$131	\$131	-\$8,362	-\$8,362	\$131	\$131	\$131	\$131	\$131	\$131	\$131	-\$15,549

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	13,074
Infrastructure Charge Per Demand Unit	\$1

PATRICK STREET PLUMPTON-WATERLOO GLENROY

	RD0348
Estimated Total Capital Cost	\$24,115
Consultancy Fee	
Substantive Cost	\$24,115
External Funding	\$0
Net Substantive Cost	\$24,115
Total Cost (no GST)	\$24,115
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$24,115

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$18,561	\$0	\$0	\$0	\$12,058	\$12,058	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,115
Expenditure Attributable to MCA	\$18,561	\$0	\$0	\$0	\$12,058	\$12,058	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,115
Cash Inflow	\$1,380	\$0	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$185	\$2,040
Net Cash Flow	-\$17,181	\$0	\$185	\$185	-\$11,872	-\$11,872	\$185	\$185	\$185	\$185	\$185	\$185	\$185	-\$22,075

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	18,561
Infrastructure Charge Per Demand Unit	\$1

MELBOURNE AVENUE GRANVILLE-WIDFORD GLENROY

	RD0349
Estimated Total Capital Cost	\$32,123
Consultancy Fee	
Substantive Cost	\$32,123
External Funding	\$0
Net Substantive Cost	\$32,123
Total Cost (no GST)	\$32,123
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$32,123

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$24,724	\$0	\$0	\$0	\$16,062	\$16,062	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,123
Expenditure Attributable to MCA	\$24,724	\$0	\$0	\$0	\$16,062	\$16,062	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,123
Cash Inflow	\$1,838	\$0	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$2,718
Net Cash Flow	-\$22,886	\$0	\$247	\$247	-\$15,814	-\$15,814	\$247	\$247	\$247	\$247	\$247	\$247	\$247	-\$29,405

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	24,724
Infrastructure Charge Per Demand Unit	\$2

HARTINGTON STREET MELBOURNE-MARLBOROUGH GLENROY

	RD0352
Estimated Total Capital Cost	\$33,486
Consultancy Fee	
Substantive Cost	\$33,486
External Funding	\$0
Net Substantive Cost	\$33,486
Total Cost (no GST)	\$33,486
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$33,486

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$25,773	\$0	\$0	\$0	\$16,743	\$16,743	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,486
Expenditure Attributable to MCA	\$25,773	\$0	\$0	\$0	\$16,743	\$16,743	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,486
Cash Inflow	\$1,916	\$0	\$258	\$258	\$258	\$258	\$258	\$258	\$258	\$258	\$258	\$258	\$258	\$2,833
Net Cash Flow	-\$23,857	\$0	\$258	\$258	-\$16,485	-\$16,485	\$258	\$258	\$258	\$258	\$258	\$258	\$258	-\$30,653

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	25,773
Infrastructure Charge Per Demand Unit	\$2

GLEN STREET DELHI-HILTON GLENROY

	RD0354
Estimated Total Capital Cost	\$16,120
Consultancy Fee	
Substantive Cost	\$16,120
External Funding	\$0
Net Substantive Cost	\$16,120
Total Cost (no GST)	\$16,120
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$16,120

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$12,407	\$0	\$0	\$0	\$8,060	\$8,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,120
Expenditure Attributable to MCA	\$12,407	\$0	\$0	\$0	\$8,060	\$8,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,120
Cash Inflow	\$923	\$0	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$1,364
Net Cash Flow	-\$11,485	\$0	\$124	\$124	-\$7,936	-\$7,936	\$124	\$124	\$124	\$124	\$124	\$124	\$124	-\$14,756

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	12,407
Infrastructure Charge Per Demand Unit	\$1

BLenheim STREET MURRELL-MELBOURNE GLENROY

	RD0355
Estimated Total Capital Cost	\$28,759
Consultancy Fee	
Substantive Cost	\$28,759
External Funding	\$0
Net Substantive Cost	\$28,759
Total Cost (no GST)	\$28,759
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,759

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$22,135	\$0	\$0	\$0	\$14,380	\$14,380	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,759
Expenditure Attributable to MCA	\$22,135	\$0	\$0	\$0	\$14,380	\$14,380	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,759
Cash Inflow	\$1,646	\$0	\$221	\$221	\$221	\$221	\$221	\$221	\$221	\$221	\$221	\$221	\$221	\$2,433
Net Cash Flow	-\$20,489	\$0	\$221	\$221	-\$14,158	-\$14,158	\$221	\$221	\$221	\$221	\$221	\$221	\$221	-\$26,326

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	22,135
Infrastructure Charge Per Demand Unit	\$2

PENGANA AVENUE WILLIAM-PALANA GLENROY

	RD0360
Estimated Total Capital Cost	\$20,254
Consultancy Fee	
Substantive Cost	\$20,254
External Funding	\$0
Net Substantive Cost	\$20,254
Total Cost (no GST)	\$20,254
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,254

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$15,589	\$0	\$0	\$0	\$10,127	\$10,127	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,254
Expenditure Attributable to MCA	\$15,589	\$0	\$0	\$0	\$10,127	\$10,127	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,254
Cash Inflow	\$1,159	\$0	\$156	\$156	\$156	\$156	\$156	\$156	\$156	\$156	\$156	\$156	\$156	\$1,714
Net Cash Flow	-\$14,430	\$0	\$156	\$156	-\$9,971	-\$9,971	\$156	\$156	\$156	\$156	\$156	\$156	\$156	-\$18,540

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	15,589
Infrastructure Charge Per Demand Unit	\$1

MILTON STREET MACKINNON-PATRICK GLENROY

	RD0362
Estimated Total Capital Cost	\$14,677
Consultancy Fee	
Substantive Cost	\$14,677
External Funding	\$0
Net Substantive Cost	\$14,677
Total Cost (no GST)	\$14,677
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,677

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$11,297	\$0	\$0	\$0	\$7,339	\$7,339	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,677
Expenditure Attributable to MCA	\$11,297	\$0	\$0	\$0	\$7,339	\$7,339	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,677
Cash Inflow	\$840	\$0	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$1,242
Net Cash Flow	-\$10,457	\$0	\$113	\$113	-\$7,226	-\$7,226	\$113	\$113	\$113	\$113	\$113	\$113	\$113	-\$13,435

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	11,297
Infrastructure Charge Per Demand Unit	\$1

CORRIGAN STREET TREVANNION-HARTINGTON GLENROY

	RD0437
Estimated Total Capital Cost	\$120,000
Consultancy Fee	
Substantive Cost	\$120,000
External Funding	\$0
Net Substantive Cost	\$120,000
Total Cost (no GST)	\$120,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$120,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$87,133	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Expenditure Attributable to MCA	\$87,133	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Cash Inflow	\$6,479	\$0	\$871	\$871	\$871	\$871	\$871	\$871	\$871	\$871	\$871	\$871	\$871	\$9,579
Net Cash Flow	-\$80,654	\$0	\$871	\$871	\$871	-\$59,129	-\$59,129	\$871	\$871	\$871	\$871	\$871	\$871	-\$110,421

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	87,133
Infrastructure Charge Per Demand Unit	\$7

MORELL STREET WEST-MORLEY GLENROY

	RD0444
Estimated Total Capital Cost	\$20,683
Consultancy Fee	
Substantive Cost	\$20,683
External Funding	\$0
Net Substantive Cost	\$20,683
Total Cost (no GST)	\$20,683
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,683

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$14,168	\$0	\$0	\$0	\$0	\$0	\$10,342	\$10,342	\$0	\$0	\$0	\$0	\$0	\$20,683
Expenditure Attributable to MCA	\$14,168	\$0	\$0	\$0	\$0	\$0	\$10,342	\$10,342	\$0	\$0	\$0	\$0	\$0	\$20,683
Cash Inflow	\$1,054	\$0	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$1,558
Net Cash Flow	-\$13,115	\$0	\$142	\$142	\$142	\$142	-\$10,200	-\$10,200	\$142	\$142	\$142	\$142	\$142	-\$19,125

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	14,168
Infrastructure Charge Per Demand Unit	\$1

MORELL STREET SADIE-WEST GLENROY

	RD0447
Estimated Total Capital Cost	\$25,038
Consultancy Fee	
Substantive Cost	\$25,038
External Funding	\$0
Net Substantive Cost	\$25,038
Total Cost (no GST)	\$25,038
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,038

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$17,151	\$0	\$0	\$0	\$0	\$0	\$12,519	\$12,519	\$0	\$0	\$0	\$0	\$0	\$25,038
Expenditure Attributable to MCA	\$17,151	\$0	\$0	\$0	\$0	\$0	\$12,519	\$12,519	\$0	\$0	\$0	\$0	\$0	\$25,038
Cash Inflow	\$1,275	\$0	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$1,885
Net Cash Flow	-\$15,876	\$0	\$171	\$171	\$171	\$171	-\$12,348	-\$12,348	\$171	\$171	\$171	\$171	\$171	-\$23,153

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	17,151
Infrastructure Charge Per Demand Unit	\$1

GLEN STREET BINDI-VIEW GLENROY

	RD0552
Estimated Total Capital Cost	\$80,000
Consultancy Fee	
Substantive Cost	\$80,000
External Funding	\$0
Net Substantive Cost	\$80,000
Total Cost (no GST)	\$80,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$80,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$54,801	\$0	\$0	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$80,000
Expenditure Attributable to MCA	\$54,801	\$0	\$0	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$80,000
Cash Inflow	\$4,075	\$0	\$548	\$548	\$548	\$548	\$548	\$548	\$548	\$548	\$548	\$548	\$548	\$6,024
Net Cash Flow	-\$50,726	\$0	\$548	\$548	\$548	\$548	-\$39,452	-\$39,452	\$548	\$548	\$548	\$548	\$548	-\$73,976

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	54,801
Infrastructure Charge Per Demand Unit	\$4

MITCHELL COURT DEAD END-TREVANNION GLENROY

	RD0556
Estimated Total Capital Cost	\$75,000
Consultancy Fee	
Substantive Cost	\$75,000
External Funding	\$0
Net Substantive Cost	\$75,000
Total Cost (no GST)	\$75,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$75,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$51,376	\$0	\$0	\$0	\$0	\$0	\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$75,000
Expenditure Attributable to MCA	\$51,376	\$0	\$0	\$0	\$0	\$0	\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$75,000
Cash Inflow	\$3,820	\$0	\$513	\$513	\$513	\$513	\$513	\$513	\$513	\$513	\$513	\$513	\$513	\$5,648
Net Cash Flow	-\$47,555	\$0	\$513	\$513	\$513	\$513	-\$36,987	-\$36,987	\$513	\$513	\$513	\$513	\$513	-\$69,352

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	51,376
Infrastructure Charge Per Demand Unit	\$4

DALEY STREET TREVANNION-HARTINGTON GLENROY

	RD0574
Estimated Total Capital Cost	\$225,000
Consultancy Fee	
Substantive Cost	\$225,000
External Funding	\$0
Net Substantive Cost	\$225,000
Total Cost (no GST)	\$225,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$225,000

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$145,403	\$0	\$0	\$0	\$0	\$0	\$0	\$112,500	\$112,500	\$0	\$0	\$0	\$0	\$225,000
Expenditure Attributable to MCA	\$145,403	\$0	\$0	\$0	\$0	\$0	\$0	\$112,500	\$112,500	\$0	\$0	\$0	\$0	\$225,000
Cash Inflow	\$10,812	\$0	\$1,453	\$1,453	\$1,453	\$1,453	\$1,453	\$1,453	\$1,453	\$1,453	\$1,453	\$1,453	\$1,453	\$15,985
Net Cash Flow	-\$134,591	\$0	\$1,453	\$1,453	\$1,453	\$1,453	\$1,453	-\$111,047	-\$111,047	\$1,453	\$1,453	\$1,453	\$1,453	-\$209,015

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	145,403
Infrastructure Charge Per Demand Unit	\$11

TREVANNION STREET CORRIGAN-HILTON GLENROY

	RD0580
Estimated Total Capital Cost	\$175,000
Consultancy Fee	
Substantive Cost	\$175,000
External Funding	\$0
Net Substantive Cost	\$175,000
Total Cost (no GST)	\$175,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$175,000

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$113,091	\$0	\$0	\$0	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$175,000
Expenditure Attributable to MCA	\$113,091	\$0	\$0	\$0	\$0	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$175,000
Cash Inflow	\$8,409	\$0	\$1,130	\$1,130	\$1,130	\$1,130	\$1,130	\$1,130	\$1,130	\$1,130	\$1,130	\$1,130	\$1,130	\$12,432
Net Cash Flow	-\$104,682	\$0	\$1,130	\$1,130	\$1,130	\$1,130	\$1,130	-\$86,370	-\$86,370	\$1,130	\$1,130	\$1,130	\$1,130	-\$162,568

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	113,091
Infrastructure Charge Per Demand Unit	\$9

HILTON STREET CHURCHILL-CROMWELL GLENROY

	RD0584
Estimated Total Capital Cost	\$39,624
Consultancy Fee	
Substantive Cost	\$39,624
External Funding	\$0
Net Substantive Cost	\$39,624
Total Cost (no GST)	\$39,624
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$39,624

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$25,606	\$0	\$0	\$0	\$0	\$0	\$0	\$19,812	\$19,812	\$0	\$0	\$0	\$0	\$39,624
Expenditure Attributable to MCA	\$25,606	\$0	\$0	\$0	\$0	\$0	\$0	\$19,812	\$19,812	\$0	\$0	\$0	\$0	\$39,624
Cash Inflow	\$1,904	\$0	\$256	\$256	\$256	\$256	\$256	\$256	\$256	\$256	\$256	\$256	\$256	\$2,815
Net Cash Flow	-\$23,702	\$0	\$256	\$256	\$256	\$256	\$256	-\$19,556	-\$19,556	\$256	\$256	\$256	\$256	-\$36,809

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	25,606
Infrastructure Charge Per Demand Unit	\$2

DALEY STREET CARDINAL-GLEN GLENROY

	RD0592
Estimated Total Capital Cost	\$25,000
Consultancy Fee	
Substantive Cost	\$25,000
External Funding	\$0
Net Substantive Cost	\$25,000
Total Cost (no GST)	\$25,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,000

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$16,156	\$0	\$0	\$0	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$25,000
Expenditure Attributable to MCA	\$16,156	\$0	\$0	\$0	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$25,000
Cash Inflow	\$1,201	\$0	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$161	\$1,776
Net Cash Flow	-\$14,955	\$0	\$161	\$161	\$161	\$161	\$161	-\$12,339	-\$12,339	\$161	\$161	\$161	\$161	-\$23,224

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	16,156
Infrastructure Charge Per Demand Unit	\$1

STATION ROAD CORIO-KIAMA GLENROY

	RD0602
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$20,550	\$0	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$20,550	\$0	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$1,528	\$0	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$2,259
Net Cash Flow	-\$19,022	\$0	\$205	\$205	\$205	\$205	-\$14,795	-\$14,795	\$205	\$205	\$205	\$205	\$205	-\$27,741

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	20,550
Infrastructure Charge Per Demand Unit	\$2

MAUDE AVENUE HILDA-HILTON GLENROY

	RD0609
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$20,550	\$0	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$20,550	\$0	\$0	\$0	\$0	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$1,528	\$0	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$2,259
Net Cash Flow	-\$19,022	\$0	\$205	\$205	\$205	\$205	-\$14,795	-\$14,795	\$205	\$205	\$205	\$205	\$205	-\$27,741

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	20,550
Infrastructure Charge Per Demand Unit	\$2

APSLEY STREET CARDINAL-MURRAY GLENROY

	RD0616
Estimated Total Capital Cost	\$19,968
Consultancy Fee	
Substantive Cost	\$19,968
External Funding	\$0
Net Substantive Cost	\$19,968
Total Cost (no GST)	\$19,968
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,968

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$12,904	\$0	\$0	\$0	\$0	\$0	\$0	\$9,984	\$9,984	\$0	\$0	\$0	\$0	\$19,968
Expenditure Attributable to MCA	\$12,904	\$0	\$0	\$0	\$0	\$0	\$0	\$9,984	\$9,984	\$0	\$0	\$0	\$0	\$19,968
Cash Inflow	\$960	\$0	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$129	\$1,419
Net Cash Flow	-\$11,944	\$0	\$129	\$129	\$129	\$129	\$129	-\$9,855	-\$9,855	\$129	\$129	\$129	\$129	-\$18,549

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	12,904
Infrastructure Charge Per Demand Unit	\$1

WALLACE RESERVE BIKEPATH CARPARK-RING RD BIKEPATH GLENROY

	RD0633
Estimated Total Capital Cost	\$26,062
Consultancy Fee	
Substantive Cost	\$26,062
External Funding	\$0
Net Substantive Cost	\$26,062
Total Cost (no GST)	\$26,062
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$26,062

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$17,853	\$0	\$0	\$0	\$0	\$0	\$13,031	\$13,031	\$0	\$0	\$0	\$0	\$0	\$26,062
Expenditure Attributable to MCA	\$17,853	\$0	\$0	\$0	\$0	\$0	\$13,031	\$13,031	\$0	\$0	\$0	\$0	\$0	\$26,062
Cash Inflow	\$1,328	\$0	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$178	\$1,963
Net Cash Flow	-\$16,525	\$0	\$178	\$178	\$178	\$178	-\$12,853	-\$12,853	\$178	\$178	\$178	\$178	\$178	-\$24,099

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	17,853
Infrastructure Charge Per Demand Unit	\$1

MOONEE BLVD BIKEPATH FORK IN PATH-CH 687 GLENROY

	RD0641
Estimated Total Capital Cost	\$33,750
Consultancy Fee	
Substantive Cost	\$33,750
External Funding	\$0
Net Substantive Cost	\$33,750
Total Cost (no GST)	\$33,750
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$33,750

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$23,119	\$0	\$0	\$0	\$0	\$0	\$16,875	\$16,875	\$0	\$0	\$0	\$0	\$0	\$33,750
Expenditure Attributable to MCA	\$23,119	\$0	\$0	\$0	\$0	\$0	\$16,875	\$16,875	\$0	\$0	\$0	\$0	\$0	\$33,750
Cash Inflow	\$1,719	\$0	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$231	\$2,542
Net Cash Flow	-\$21,400	\$0	\$231	\$231	\$231	\$231	-\$16,644	-\$16,644	\$231	\$231	\$231	\$231	\$231	-\$31,208

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	23,119
Infrastructure Charge Per Demand Unit	\$2

MOONEE BLVD BIKEPATH CH 238-CH 447 GLENROY

	RD0643
Estimated Total Capital Cost	\$36,052
Consultancy Fee	
Substantive Cost	\$36,052
External Funding	\$0
Net Substantive Cost	\$36,052
Total Cost (no GST)	\$36,052
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$36,052

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$24,696	\$0	\$0	\$0	\$0	\$0	\$18,026	\$18,026	\$0	\$0	\$0	\$0	\$0	\$36,052
Expenditure Attributable to MCA	\$24,696	\$0	\$0	\$0	\$0	\$0	\$18,026	\$18,026	\$0	\$0	\$0	\$0	\$0	\$36,052
Cash Inflow	\$1,836	\$0	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$247	\$2,715
Net Cash Flow	-\$22,860	\$0	\$247	\$247	\$247	\$247	-\$17,779	-\$17,779	\$247	\$247	\$247	\$247	\$247	-\$33,337

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	24,696
Infrastructure Charge Per Demand Unit	\$2

MOONEE BLVD BIKEPATH CH 28-CH 238 GLENROY

	RD0647
Estimated Total Capital Cost	\$24,019
Consultancy Fee	
Substantive Cost	\$24,019
External Funding	\$0
Net Substantive Cost	\$24,019
Total Cost (no GST)	\$24,019
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$24,019

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$16,453	\$0	\$0	\$0	\$0	\$0	\$12,010	\$12,010	\$0	\$0	\$0	\$0	\$0	\$24,019
Expenditure Attributable to MCA	\$16,453	\$0	\$0	\$0	\$0	\$0	\$12,010	\$12,010	\$0	\$0	\$0	\$0	\$0	\$24,019
Cash Inflow	\$1,223	\$0	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$1,809
Net Cash Flow	-\$15,230	\$0	\$164	\$164	\$164	\$164	-\$11,845	-\$11,845	\$164	\$164	\$164	\$164	\$164	-\$22,210

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	16,453
Infrastructure Charge Per Demand Unit	\$1

JOHN ST LINEAR PARK (INTERSECTION OF SUNBEAM STREET) BIKEPATH GLENROY

	RD0648
Estimated Total Capital Cost	\$15,913
Consultancy Fee	
Substantive Cost	\$15,913
External Funding	\$0
Net Substantive Cost	\$15,913
Total Cost (no GST)	\$15,913
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,913

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$10,901	\$0	\$0	\$0	\$0	\$0	\$7,957	\$7,957	\$0	\$0	\$0	\$0	\$0	\$15,913
Expenditure Attributable to MCA	\$10,901	\$0	\$0	\$0	\$0	\$0	\$7,957	\$7,957	\$0	\$0	\$0	\$0	\$0	\$15,913
Cash Inflow	\$811	\$0	\$109	\$109	\$109	\$109	\$109	\$109	\$109	\$109	\$109	\$109	\$109	\$1,198
Net Cash Flow	-\$10,090	\$0	\$109	\$109	\$109	\$109	-\$7,848	-\$7,848	\$109	\$109	\$109	\$109	\$109	-\$14,715

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	10,901
Infrastructure Charge Per Demand Unit	\$1

BECKET STREET GERVASE-MUNTZ GLENROY

	RD0657
Estimated Total Capital Cost	\$27,819
Consultancy Fee	
Substantive Cost	\$27,819
External Funding	\$0
Net Substantive Cost	\$27,819
Total Cost (no GST)	\$27,819
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,819

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$16,960	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,910	\$13,910	\$0	\$0	\$0	\$27,819
Expenditure Attributable to MCA	\$16,960	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,910	\$13,910	\$0	\$0	\$0	\$27,819
Cash Inflow	\$1,261	\$0	\$169	\$169	\$169	\$169	\$169	\$169	\$169	\$169	\$169	\$169	\$169	\$1,864
Net Cash Flow	-\$15,699	\$0	\$169	\$169	\$169	\$169	\$169	\$169	-\$13,740	-\$13,740	\$169	\$169	\$169	-\$25,955

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	16,960
Infrastructure Charge Per Demand Unit	\$1

SADIE STREET MORELL-BOURCHIER GLENROY

	RD0669
Estimated Total Capital Cost	\$22,092
Consultancy Fee	
Substantive Cost	\$22,092
External Funding	\$0
Net Substantive Cost	\$22,092
Total Cost (no GST)	\$22,092
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,092

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$11,308	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,046	\$11,046	\$22,092
Expenditure Attributable to MCA	\$11,308	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,046	\$11,046	\$22,092
Cash Inflow	\$841	\$0	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$1,243
Net Cash Flow	-\$10,468	\$0	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	\$113	-\$10,933	-\$10,933	-\$20,849

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	11,308
Infrastructure Charge Per Demand Unit	\$1

KARIN CRESCENT DEAD END-AUGUSTINE GLENROY

	RD0704
Estimated Total Capital Cost	\$18,382
Consultancy Fee	
Substantive Cost	\$18,382
External Funding	\$0
Net Substantive Cost	\$18,382
Total Cost (no GST)	\$18,382
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,382

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$11,879	\$0	\$0	\$0	\$0	\$0	\$0	\$9,191	\$9,191	\$0	\$0	\$0	\$0	\$18,382
Expenditure Attributable to MCA	\$11,879	\$0	\$0	\$0	\$0	\$0	\$0	\$9,191	\$9,191	\$0	\$0	\$0	\$0	\$18,382
Cash Inflow	\$883	\$0	\$119	\$119	\$119	\$119	\$119	\$119	\$119	\$119	\$119	\$119	\$119	\$1,306
Net Cash Flow	-\$10,996	\$0	\$119	\$119	\$119	\$119	\$119	-\$9,072	-\$9,072	\$119	\$119	\$119	\$119	-\$17,076

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	11,879
Infrastructure Charge Per Demand Unit	\$1

KALANG ROAD WATERLOO-PLUMPTON GLENROY

	RD0705
Estimated Total Capital Cost	\$22,308
Consultancy Fee	
Substantive Cost	\$22,308
External Funding	\$0
Net Substantive Cost	\$22,308
Total Cost (no GST)	\$22,308
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,308

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$14,416	\$0	\$0	\$0	\$0	\$0	\$0	\$11,154	\$11,154	\$0	\$0	\$0	\$0	\$22,308
Expenditure Attributable to MCA	\$14,416	\$0	\$0	\$0	\$0	\$0	\$0	\$11,154	\$11,154	\$0	\$0	\$0	\$0	\$22,308
Cash Inflow	\$1,072	\$0	\$144	\$144	\$144	\$144	\$144	\$144	\$144	\$144	\$144	\$144	\$144	\$1,585
Net Cash Flow	-\$13,344	\$0	\$144	\$144	\$144	\$144	\$144	-\$11,010	-\$11,010	\$144	\$144	\$144	\$144	-\$20,723

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	14,416
Infrastructure Charge Per Demand Unit	\$1

LEWIS STREET PLUMPTON-WATERLOO GLENROY

	RD0707
Estimated Total Capital Cost	\$23,075
Consultancy Fee	
Substantive Cost	\$23,075
External Funding	\$0
Net Substantive Cost	\$23,075
Total Cost (no GST)	\$23,075
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,075

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$14,912	\$0	\$0	\$0	\$0	\$0	\$0	\$11,538	\$11,538	\$0	\$0	\$0	\$0	\$23,075
Expenditure Attributable to MCA	\$14,912	\$0	\$0	\$0	\$0	\$0	\$0	\$11,538	\$11,538	\$0	\$0	\$0	\$0	\$23,075
Cash Inflow	\$1,109	\$0	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$1,639
Net Cash Flow	-\$13,803	\$0	\$149	\$149	\$149	\$149	\$149	-\$11,388	-\$11,388	\$149	\$149	\$149	\$149	-\$21,436

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	14,912
Infrastructure Charge Per Demand Unit	\$1

BLUCHER STREET WHEATSHEAF-WATERLOO GLENROY

	RD0717
Estimated Total Capital Cost	\$14,417
Consultancy Fee	
Substantive Cost	\$14,417
External Funding	\$0
Net Substantive Cost	\$14,417
Total Cost (no GST)	\$14,417
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,417

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$9,317	\$0	\$0	\$0	\$0	\$0	\$0	\$7,209	\$7,209	\$0	\$0	\$0	\$0	\$14,417
Expenditure Attributable to MCA	\$9,317	\$0	\$0	\$0	\$0	\$0	\$0	\$7,209	\$7,209	\$0	\$0	\$0	\$0	\$14,417
Cash Inflow	\$693	\$0	\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$1,024
Net Cash Flow	-\$8,624	\$0	\$93	\$93	\$93	\$93	\$93	-\$7,115	-\$7,115	\$93	\$93	\$93	\$93	-\$13,393

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	9,317
Infrastructure Charge Per Demand Unit	\$1

LANGTON STREET ARUNDEL-CHANGE OF WIDTH GLENROY

	RD0723
Estimated Total Capital Cost	\$12,250
Consultancy Fee	
Substantive Cost	\$12,250
External Funding	\$0
Net Substantive Cost	\$12,250
Total Cost (no GST)	\$12,250
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,250

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$7,468	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,125	\$6,125	\$0	\$0	\$0	\$12,250
Expenditure Attributable to MCA	\$7,468	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,125	\$6,125	\$0	\$0	\$0	\$12,250
Cash Inflow	\$555	\$0	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$821
Net Cash Flow	-\$6,913	\$0	\$75	\$75	\$75	\$75	\$75	\$75	-\$6,050	-\$6,050	\$75	\$75	\$75	-\$11,429

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	7,468
Infrastructure Charge Per Demand Unit	\$1

LYTTON STREET PASCOE VALE-CHAPMAN GLENROY

	RD0781
Estimated Total Capital Cost	\$41,223
Consultancy Fee	
Substantive Cost	\$41,223
External Funding	\$0
Net Substantive Cost	\$41,223
Total Cost (no GST)	\$41,223
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$41,223

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$23,709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,612	\$20,612	\$0	\$0	\$41,223
Expenditure Attributable to MCA	\$23,709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,612	\$20,612	\$0	\$0	\$41,223
Cash Inflow	\$1,763	\$0	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$237	\$2,606
Net Cash Flow	-\$21,946	\$0	\$237	\$237	\$237	\$237	\$237	\$237	\$237	-\$20,375	-\$20,375	\$237	\$237	-\$38,617

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	23,709
Infrastructure Charge Per Demand Unit	\$2

MARRSON PLACE RIDGEWAY-MOONEE GLENROY

	RD0782
Estimated Total Capital Cost	\$132,825
Consultancy Fee	
Substantive Cost	\$132,825
External Funding	\$0
Net Substantive Cost	\$132,825
Total Cost (no GST)	\$132,825
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$132,825

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$80,977	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,413	\$66,413	\$0	\$0	\$0	\$132,825
Expenditure Attributable to MCA	\$80,977	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,413	\$66,413	\$0	\$0	\$0	\$132,825
Cash Inflow	\$6,021	\$0	\$809	\$809	\$809	\$809	\$809	\$809	\$809	\$809	\$809	\$809	\$809	\$8,902
Net Cash Flow	-\$74,956	\$0	\$809	\$809	\$809	\$809	\$809	\$809	-\$65,603	-\$65,603	\$809	\$809	\$809	-\$123,923

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	80,977
Infrastructure Charge Per Demand Unit	\$6

MAY STREET HILTON-EVELL GLENROY

	RD0805
Estimated Total Capital Cost	\$23,007
Consultancy Fee	
Substantive Cost	\$23,007
External Funding	\$0
Net Substantive Cost	\$23,007
Total Cost (no GST)	\$23,007
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,007

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$13,232	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,504	\$11,504	\$0	\$0	\$23,007
Expenditure Attributable to MCA	\$13,232	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,504	\$11,504	\$0	\$0	\$23,007
Cash Inflow	\$984	\$0	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$132	\$1,455
Net Cash Flow	-\$12,248	\$0	\$132	\$132	\$132	\$132	\$132	\$132	\$132	-\$11,371	-\$11,371	\$132	\$132	-\$21,552

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	13,232
Infrastructure Charge Per Demand Unit	\$1

CROMWELL STREET GLENROY-MELBOURNE GLENROY

	RD0814
Estimated Total Capital Cost	\$31,414
Consultancy Fee	
Substantive Cost	\$31,414
External Funding	\$0
Net Substantive Cost	\$31,414
Total Cost (no GST)	\$31,414
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$31,414

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$18,068	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,707	\$15,707	\$0	\$0	\$31,414
Expenditure Attributable to MCA	\$18,068	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,707	\$15,707	\$0	\$0	\$31,414
Cash Inflow	\$1,343	\$0	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$181	\$1,986
Net Cash Flow	-\$16,724	\$0	\$181	\$181	\$181	\$181	\$181	\$181	\$181	-\$15,526	-\$15,526	\$181	\$181	-\$29,428

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	18,068
Infrastructure Charge Per Demand Unit	\$1

TARANA AVENUE WILLIAM-PALANA GLENROY

	RD0817
Estimated Total Capital Cost	\$21,554
Consultancy Fee	
Substantive Cost	\$21,554
External Funding	\$0
Net Substantive Cost	\$21,554
Total Cost (no GST)	\$21,554
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$21,554

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$12,397	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,777	\$10,777	\$0	\$0	\$21,554
Expenditure Attributable to MCA	\$12,397	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,777	\$10,777	\$0	\$0	\$21,554
Cash Inflow	\$922	\$0	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$124	\$1,363
Net Cash Flow	-\$11,475	\$0	\$124	\$124	\$124	\$124	\$124	\$124	\$124	-\$10,653	-\$10,653	\$124	\$124	-\$20,191

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	12,397
Infrastructure Charge Per Demand Unit	\$1

GRANDVIEW STREET CHAPMAN-WILLIAM GLENROY

	RD0821
Estimated Total Capital Cost	\$41,832
Consultancy Fee	
Substantive Cost	\$41,832
External Funding	\$0
Net Substantive Cost	\$41,832
Total Cost (no GST)	\$41,832
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$41,832

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$24,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,916	\$20,916	\$0	\$0	\$41,832
Expenditure Attributable to MCA	\$24,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,916	\$20,916	\$0	\$0	\$41,832
Cash Inflow	\$1,789	\$0	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$2,645
Net Cash Flow	-\$22,270	\$0	\$240	\$240	\$240	\$240	\$240	\$240	\$240	-\$20,676	-\$20,676	\$240	\$240	-\$39,187

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	24,060
Infrastructure Charge Per Demand Unit	\$2

GLEN STREET HILTON-MELBOURNE GLENROY

	RD0828
Estimated Total Capital Cost	\$36,934
Consultancy Fee	
Substantive Cost	\$36,934
External Funding	\$0
Net Substantive Cost	\$36,934
Total Cost (no GST)	\$36,934
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$36,934

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$22,517	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,467	\$18,467	\$0	\$0	\$0	\$36,934
Expenditure Attributable to MCA	\$22,517	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,467	\$18,467	\$0	\$0	\$0	\$36,934
Cash Inflow	\$1,674	\$0	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$2,475
Net Cash Flow	-\$20,843	\$0	\$225	\$225	\$225	\$225	\$225	\$225	-\$18,242	-\$18,242	\$225	\$225	\$225	-\$34,459

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	22,517
Infrastructure Charge Per Demand Unit	\$2

MELBOURNE AVENUE SALISBURY-GRANVILLE GLENROY

	RD0834
Estimated Total Capital Cost	\$33,448
Consultancy Fee	
Substantive Cost	\$33,448
External Funding	\$0
Net Substantive Cost	\$33,448
Total Cost (no GST)	\$33,448
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$33,448

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$20,392	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,724	\$16,724	\$0	\$0	\$0	\$33,448
Expenditure Attributable to MCA	\$20,392	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,724	\$16,724	\$0	\$0	\$0	\$33,448
Cash Inflow	\$1,516	\$0	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$204	\$2,242
Net Cash Flow	-\$18,875	\$0	\$204	\$204	\$204	\$204	\$204	\$204	-\$16,520	-\$16,520	\$204	\$204	\$204	-\$31,206

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	20,392
Infrastructure Charge Per Demand Unit	\$2

VICTORIA STREET WILLIAM-THE AVENUE OAK PARK & GLENROY

	RD0843
Estimated Total Capital Cost	\$46,434
Consultancy Fee	
Substantive Cost	\$46,434
External Funding	\$0
Net Substantive Cost	\$46,434
Total Cost (no GST)	\$46,434
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$46,434

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$26,706	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,217	\$23,217	\$0	\$0	\$46,434
Expenditure Attributable to MCA	\$26,706	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,217	\$23,217	\$0	\$0	\$46,434
Cash Inflow	\$1,986	\$0	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$267	\$2,936
Net Cash Flow	-\$24,720	\$0	\$267	\$267	\$267	\$267	\$267	\$267	\$267	-\$22,950	-\$22,950	\$267	\$267	-\$43,498

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	26,706
Infrastructure Charge Per Demand Unit	\$2

MAUDE AVENUE MELBOURNE-GLENROY GLENROY

	RD0845
Estimated Total Capital Cost	\$23,292
Consultancy Fee	
Substantive Cost	\$23,292
External Funding	\$0
Net Substantive Cost	\$23,292
Total Cost (no GST)	\$23,292
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$23,292

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$13,396	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,646	\$11,646	\$0	\$0	\$23,292
Expenditure Attributable to MCA	\$13,396	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,646	\$11,646	\$0	\$0	\$23,292
Cash Inflow	\$996	\$0	\$134	\$134	\$134	\$134	\$134	\$134	\$134	\$134	\$134	\$134	\$134	\$1,473
Net Cash Flow	-\$12,400	\$0	\$134	\$134	\$134	\$134	\$134	\$134	\$134	-\$11,512	-\$11,512	\$134	\$134	-\$21,819

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	13,396
Infrastructure Charge Per Demand Unit	\$1

ANDREW STREET MAY-WARD GLENROY

	RD0858
Estimated Total Capital Cost	\$396,200
Consultancy Fee	
Substantive Cost	\$396,200
External Funding	\$0
Net Substantive Cost	\$396,200
Total Cost (no GST)	\$396,200
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$396,200

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$202,806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$198,100	\$198,100	\$396,200
Expenditure Attributable to MCA	\$202,806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$198,100	\$198,100	\$396,200
Cash Inflow	\$15,080	\$0	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$22,295
Net Cash Flow	-\$187,726	\$0	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	\$2,027	-\$196,073	-\$196,073	-\$373,905

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	202,806
Infrastructure Charge Per Demand Unit	\$16

BLENHEIM STREET GLENROY-MURRELL GLENROY

	RD0879
Estimated Total Capital Cost	\$250,000
Consultancy Fee	
Substantive Cost	\$250,000
External Funding	\$0
Net Substantive Cost	\$250,000
Total Cost (no GST)	\$250,000
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$250,000

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$127,970	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$250,000
Expenditure Attributable to MCA	\$127,970	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$250,000
Cash Inflow	\$9,516	\$0	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$14,068
Net Cash Flow	-\$118,454	\$0	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	\$1,279	-\$123,721	-\$123,721	-\$235,932

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	127,970
Infrastructure Charge Per Demand Unit	\$10

HILTON STREET TREVANNION-CHURCHILL GLENROY

	RD0885
Estimated Total Capital Cost	\$29,422
Consultancy Fee	
Substantive Cost	\$29,422
External Funding	\$0
Net Substantive Cost	\$29,422
Total Cost (no GST)	\$29,422
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,422

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$15,964	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,711	\$14,711	\$0	\$29,422
Expenditure Attributable to MCA	\$15,964	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,711	\$14,711	\$0	\$29,422
Cash Inflow	\$1,187	\$0	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$1,755
Net Cash Flow	-\$14,777	\$0	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	-\$14,551	-\$14,551	\$160	-\$27,667

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	15,964
Infrastructure Charge Per Demand Unit	\$1

HILTON STREET HARTINGTON-TREVANNION GLENROY

	RD0896
Estimated Total Capital Cost	\$25,363
Consultancy Fee	
Substantive Cost	\$25,363
External Funding	\$0
Net Substantive Cost	\$25,363
Total Cost (no GST)	\$25,363
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,363

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$13,762	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,682	\$12,682	\$0	\$25,363
Expenditure Attributable to MCA	\$13,762	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,682	\$12,682	\$0	\$25,363
Cash Inflow	\$1,023	\$0	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$1,513
Net Cash Flow	-\$12,738	\$0	\$138	\$138	\$138	\$138	\$138	\$138	\$138	\$138	-\$12,544	-\$12,544	\$138	-\$23,850

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	13,762
Infrastructure Charge Per Demand Unit	\$1

MOONEE BOULEVARD CROSS-VALLEY GLENROY

	RD0898
Estimated Total Capital Cost	\$35,776
Consultancy Fee	
Substantive Cost	\$35,776
External Funding	\$0
Net Substantive Cost	\$35,776
Total Cost (no GST)	\$35,776
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$35,776

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$19,412	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,888	\$17,888	\$0	\$35,776
Expenditure Attributable to MCA	\$19,412	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,888	\$17,888	\$0	\$35,776
Cash Inflow	\$1,443	\$0	\$194	\$194	\$194	\$194	\$194	\$194	\$194	\$194	\$194	\$194	\$194	\$2,134
Net Cash Flow	-\$17,968	\$0	\$194	\$194	\$194	\$194	\$194	\$194	\$194	\$194	-\$17,694	-\$17,694	\$194	-\$33,642

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	19,412
Infrastructure Charge Per Demand Unit	\$2

FREEMAN DRIVE WEST-LIZA GLENROY

	RD0909
Estimated Total Capital Cost	\$9,911
Consultancy Fee	
Substantive Cost	\$9,911
External Funding	\$0
Net Substantive Cost	\$9,911
Total Cost (no GST)	\$9,911
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$9,911

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$5,377	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,955	\$4,955	\$0	\$9,911
Expenditure Attributable to MCA	\$5,377	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,955	\$4,955	\$0	\$9,911
Cash Inflow	\$400	\$0	\$54	\$54	\$54	\$54	\$54	\$54	\$54	\$54	\$54	\$54	\$54	\$591
Net Cash Flow	-\$4,978	\$0	\$54	\$54	\$54	\$54	\$54	\$54	\$54	\$54	-\$4,902	-\$4,902	\$54	-\$9,319

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	5,377
Infrastructure Charge Per Demand Unit	\$0

	RD0934
Estimated Total Capital Cost	\$13,595
Consultancy Fee	
Substantive Cost	\$13,595
External Funding	\$0
Net Substantive Cost	\$13,595
Total Cost (no GST)	\$13,595
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,595

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$6,959	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,798	\$6,798	\$13,595
Expenditure Attributable to MCA	\$6,959	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,798	\$6,798	\$13,595
Cash Inflow	\$517	\$0	\$70	\$70	\$70	\$70	\$70	\$70	\$70	\$70	\$70	\$70	\$70	\$765
Net Cash Flow	-\$6,442	\$0	\$70	\$70	\$70	\$70	\$70	\$70	\$70	\$70	\$70	-\$6,728	-\$6,728	-\$12,830

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	6,959
Infrastructure Charge Per Demand Unit	\$1

HARTINGTON ST - GLENROY; MARLBOROUGH - GLENROY:BOTH CARRIAGEWAYS GLENROY

	RD1185
Estimated Total Capital Cost	\$46,000
Consultancy Fee	
Substantive Cost	\$46,000
External Funding	\$0
Net Substantive Cost	\$46,000
Total Cost (no GST)	\$46,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$46,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$31,510	\$0	\$0	\$0	\$0	\$0	\$23,000	\$23,000	\$0	\$0	\$0	\$0	\$0	\$46,000
Expenditure Attributable to MCA	\$31,510	\$0	\$0	\$0	\$0	\$0	\$23,000	\$23,000	\$0	\$0	\$0	\$0	\$0	\$46,000
Cash Inflow	\$2,343	\$0	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$3,464
Net Cash Flow	-\$29,167	\$0	\$315	\$315	\$315	\$315	-\$22,685	-\$22,685	\$315	\$315	\$315	\$315	\$315	-\$42,536

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	31,510
Infrastructure Charge Per Demand Unit	\$2

GLENROY RD - GLENROY; WIDFORD - WHEATSHEAF:BOTH CARRIAGEWAYS GLENROY

	RD1191
Estimated Total Capital Cost	\$99,786
Consultancy Fee	
Substantive Cost	\$99,786
External Funding	\$0
Net Substantive Cost	\$99,786
Total Cost (no GST)	\$99,786
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$99,786

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$86,296	\$0	\$49,893	\$49,893	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,786
Expenditure Attributable to MCA	\$86,296	\$0	\$49,893	\$49,893	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,786
Cash Inflow	\$6,417	\$0	\$862	\$862	\$862	\$862	\$862	\$862	\$862	\$862	\$862	\$862	\$862	\$9,487
Net Cash Flow	-\$79,879	\$0	-\$49,031	-\$49,031	\$862	\$862	\$862	\$862	\$862	\$862	\$862	\$862	\$862	-\$90,299

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	86,296
Infrastructure Charge Per Demand Unit	\$7

ISLA AV - GLENROY; HILDA - HILTON:BOTH CARRIAGEWAYS GLENROY

	RD1194
Estimated Total Capital Cost	\$320,000
Consultancy Fee	
Substantive Cost	\$320,000
External Funding	\$0
Net Substantive Cost	\$320,000
Total Cost (no GST)	\$320,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$320,000

Cost Recovery	
Total	10%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$276,739	\$0	\$160,000	\$160,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320,000
Expenditure Attributable to MCA	\$276,739	\$0	\$160,000	\$160,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320,000
Cash Inflow	\$20,578	\$0	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$30,423
Net Cash Flow	-\$256,161	\$0	-\$157,234	-\$157,234	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	\$2,766	-\$289,577

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	276,739
Infrastructure Charge Per Demand Unit	\$22

BYRON CRT - GLENROY; DEAD END - FRAN:BOTH CARRIAGEWAYS GLENROY

	RD1216
Estimated Total Capital Cost	\$10,296
Consultancy Fee	
Substantive Cost	\$10,296
External Funding	\$0
Net Substantive Cost	\$10,296
Total Cost (no GST)	\$10,296
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,296

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$7,925	\$0	\$0	\$0	\$5,148	\$5,148	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,296
Expenditure Attributable to MCA	\$7,925	\$0	\$0	\$0	\$5,148	\$5,148	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,296
Cash Inflow	\$589	\$0	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$871
Net Cash Flow	-\$7,335	\$0	\$79	\$79	-\$5,069	-\$5,069	\$79	\$79	\$79	\$79	\$79	\$79	\$79	-\$9,425

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	7,925
Infrastructure Charge Per Demand Unit	\$1

COVENTRY STREET MALVERN-CHANGE OF WIDTH TULLAMARINE

	RD0037
Estimated Total Capital Cost	\$27,054
Consultancy Fee	
Substantive Cost	\$27,054
External Funding	\$0
Net Substantive Cost	\$27,054
Total Cost (no GST)	\$27,054
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,054

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$23,397	\$0	\$13,527	\$13,527	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,054
Expenditure Attributable to MCA	\$23,397	\$0	\$13,527	\$13,527	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,054
Cash Inflow	\$1,526	\$0	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$2,257
Net Cash Flow	-\$21,870	\$0	-\$13,322	-\$13,322	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	-\$24,797

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	23,397
Infrastructure Charge Per Demand Unit	\$22

COVENTRY STREET MALVERN-CHANGE OF WIDTH TULLAMARINE

	RD0091
Estimated Total Capital Cost	\$30,000
Consultancy Fee	
Substantive Cost	\$30,000
External Funding	\$0
Net Substantive Cost	\$30,000
Total Cost (no GST)	\$30,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$30,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Expenditure Attributable to MCA	\$25,944	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Cash Inflow	\$1,693	\$0	\$227	\$227	\$227	\$227	\$227	\$227	\$227	\$227	\$227	\$227	\$227	\$2,502
Net Cash Flow	-\$24,252	\$0	-\$14,773	-\$14,773	\$227	\$227	\$227	\$227	\$227	\$227	\$227	\$227	\$227	-\$27,498

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	25,944
Infrastructure Charge Per Demand Unit	\$24

MALVERN AVENUE MELROSE-DEAD END TULLAMARINE

	RD0092
Estimated Total Capital Cost	\$14,040
Consultancy Fee	
Substantive Cost	\$14,040
External Funding	\$0
Net Substantive Cost	\$14,040
Total Cost (no GST)	\$14,040
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,040

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$10,806	\$0	\$0	\$0	\$7,020	\$7,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,040
Expenditure Attributable to MCA	\$10,806	\$0	\$0	\$0	\$7,020	\$7,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,040
Cash Inflow	\$705	\$0	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$1,042
Net Cash Flow	-\$10,101	\$0	\$95	\$95	-\$6,925	-\$6,925	\$95	\$95	\$95	\$95	\$95	\$95	\$95	-\$12,998

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	10,806
Infrastructure Charge Per Demand Unit	\$10

PRIMULA BOULEVARD DEAD END-SOUTH-LANARK GOWANBRAE

	RD0326
Estimated Total Capital Cost	\$22,038
Consultancy Fee	
Substantive Cost	\$22,038
External Funding	\$0
Net Substantive Cost	\$22,038
Total Cost (no GST)	\$22,038
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,038

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$16,962	\$0	\$0	\$0	\$11,019	\$11,019	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,038
Expenditure Attributable to MCA	\$16,962	\$0	\$0	\$0	\$11,019	\$11,019	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,038
Cash Inflow	\$1,107	\$0	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$149	\$1,636
Net Cash Flow	-\$15,856	\$0	\$149	\$149	-\$10,870	-\$10,870	\$149	\$149	\$149	\$149	\$149	\$149	\$149	-\$20,402

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	16,962
Infrastructure Charge Per Demand Unit	\$16

BLUEBELL CRESCENT CLOVER-ELMS GOWANBRAE

	RD0341
Estimated Total Capital Cost	\$91,680
Consultancy Fee	
Substantive Cost	\$91,680
External Funding	\$0
Net Substantive Cost	\$91,680
Total Cost (no GST)	\$91,680
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$91,680

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$70,564	\$0	\$0	\$0	\$45,840	\$45,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91,680
Expenditure Attributable to MCA	\$70,564	\$0	\$0	\$0	\$45,840	\$45,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91,680
Cash Inflow	\$4,603	\$0	\$619	\$619	\$619	\$619	\$619	\$619	\$619	\$619	\$619	\$619	\$619	\$6,806
Net Cash Flow	-\$65,960	\$0	\$619	\$619	-\$45,221	-\$45,221	\$619	\$619	\$619	\$619	\$619	\$619	\$619	-\$84,874

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	70,564
Infrastructure Charge Per Demand Unit	\$66

COVENTRY STREET CHANGE OF WIDTH-GOWANBRAE RABOUT TULLAMARINE

	RD0759
Estimated Total Capital Cost	\$33,000
Consultancy Fee	
Substantive Cost	\$33,000
External Funding	\$0
Net Substantive Cost	\$33,000
Total Cost (no GST)	\$33,000
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$33,000

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$18,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,500	\$16,500	\$0	\$0	\$33,000
Expenditure Attributable to MCA	\$18,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,500	\$16,500	\$0	\$0	\$33,000
Cash Inflow	\$1,238	\$0	\$166	\$166	\$166	\$166	\$166	\$166	\$166	\$166	\$166	\$166	\$166	\$1,831
Net Cash Flow	-\$17,742	\$0	\$166	\$166	\$166	\$166	\$166	\$166	\$166	-\$16,334	-\$16,334	\$166	\$166	-\$31,169

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	18,980
Infrastructure Charge Per Demand Unit	\$18

	RD0768
Estimated Total Capital Cost	\$80,475
Consultancy Fee	
Substantive Cost	\$80,475
External Funding	\$0
Net Substantive Cost	\$80,475
Total Cost (no GST)	\$80,475
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$80,475

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$46,285	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,238	\$40,238	\$0	\$0	\$80,475
Expenditure Attributable to MCA	\$46,285	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,238	\$40,238	\$0	\$0	\$80,475
Cash Inflow	\$3,020	\$0	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$406	\$4,464
Net Cash Flow	-\$43,265	\$0	\$406	\$406	\$406	\$406	\$406	\$406	\$406	-\$39,832	-\$39,832	\$406	\$406	-\$76,011

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	46,285
Infrastructure Charge Per Demand Unit	\$44

CAROLINE RISE ADELAIDE-DEAD END GOWANBRAE

	RD0796
Estimated Total Capital Cost	\$60,500
Consultancy Fee	
Substantive Cost	\$60,500
External Funding	\$0
Net Substantive Cost	\$60,500
Total Cost (no GST)	\$60,500
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$60,500

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$36,884	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,250	\$30,250	\$0	\$0	\$0	\$60,500
Expenditure Attributable to MCA	\$36,884	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,250	\$30,250	\$0	\$0	\$0	\$60,500
Cash Inflow	\$2,406	\$0	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$323	\$3,557
Net Cash Flow	-\$34,478	\$0	\$323	\$323	\$323	\$323	\$323	\$323	-\$29,927	-\$29,927	\$323	\$323	\$323	-\$56,943

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	36,884
Infrastructure Charge Per Demand Unit	\$35

SEGGAN CIRCLE GOWANBRAE-DEAD END GOWANBRAE

	RD0798
Estimated Total Capital Cost	\$11,550
Consultancy Fee	
Substantive Cost	\$11,550
External Funding	\$0
Net Substantive Cost	\$11,550
Total Cost (no GST)	\$11,550
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,550

Cost Recovery	
Total	5%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$6,267	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,775	\$5,775	\$0	\$11,550
Expenditure Attributable to MCA	\$6,267	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,775	\$5,775	\$0	\$11,550
Cash Inflow	\$409	\$0	\$55	\$55	\$55	\$55	\$55	\$55	\$55	\$55	\$55	\$55	\$55	\$604
Net Cash Flow	-\$5,858	\$0	\$55	\$55	\$55	\$55	\$55	\$55	\$55	\$55	-\$5,720	-\$5,720	\$55	-\$10,946

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	6,267
Infrastructure Charge Per Demand Unit	\$6

ROSE COURT RUTHERGLEN-DEAD END GOWANBRAE

	RD0822
Estimated Total Capital Cost	\$53,503
Consultancy Fee	
Substantive Cost	\$53,503
External Funding	\$0
Net Substantive Cost	\$53,503
Total Cost (no GST)	\$53,503
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$53,503

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$30,772	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,752	\$26,752	\$0	\$0	\$53,503
Expenditure Attributable to MCA	\$30,772	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,752	\$26,752	\$0	\$0	\$53,503
Cash Inflow	\$2,008	\$0	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$2,968
Net Cash Flow	-\$28,765	\$0	\$270	\$270	\$270	\$270	\$270	\$270	\$270	-\$26,482	-\$26,482	\$270	\$270	-\$50,535

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	30,772
Infrastructure Charge Per Demand Unit	\$29

ADELAIDE BOULEVARD CHANGE WIDTH-DEAD END GOWANBRAE

	RD0645
Estimated Total Capital Cost	\$28,822
Consultancy Fee	
Substantive Cost	\$28,822
External Funding	\$0
Net Substantive Cost	\$28,822
Total Cost (no GST)	\$28,822
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,822

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	1,063	1,053	9	9	9	9	9	9	9	9	9	9	9	1,155
Estimated Total Capital Cost	\$19,743	\$0	\$0	\$0	\$0	\$0	\$14,411	\$14,411	\$0	\$0	\$0	\$0	\$0	\$28,822
Expenditure Attributable to MCA	\$19,743	\$0	\$0	\$0	\$0	\$0	\$14,411	\$14,411	\$0	\$0	\$0	\$0	\$0	\$28,822
Cash Inflow	\$1,288	\$0	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$173	\$1,904
Net Cash Flow	-\$18,455	\$0	\$173	\$173	\$173	\$173	-\$14,238	-\$14,238	\$173	\$173	\$173	\$173	\$173	-\$26,918

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	1,063
Total Attributable Expenditure	19,743
Infrastructure Charge Per Demand Unit	\$19

METHVEN PARK PUBLIC TOILETS
7 METHVEN ST, BRUNSWICK EAST

	CF001
Estimated Total Capital Cost	\$43,200
Consultancy Fee	
Substantive Cost	\$43,200
External Funding	\$0
Net Substantive Cost	\$43,200
Total Cost (no GST)	\$43,200
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 001, Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$43,200

Cost Recovery	
Total	24%
Present Value	20%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	17,845	15,142	479	479	479	479	479	479	479	479	479	479	479	20,406
Estimated Total Capital Cost	\$35,245	\$0	\$0	\$21,600	\$21,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,200
Expenditure Attributable to MCA	\$35,245	\$0	\$0	\$21,600	\$21,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,200
Cash Inflow	\$7,032	\$0	\$945	\$945	\$945	\$945	\$945	\$945	\$945	\$945	\$945	\$945	\$945	\$10,396
Net Cash Flow	-\$28,213	\$0	\$945	-\$20,655	-\$20,655	\$945	\$945	\$945	\$945	\$945	\$945	\$945	\$945	-\$32,804

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	17,845
Total Attributable Expenditure	35,245
Infrastructure Charge Per Demand Unit	\$2

MCDONALD RESERVE PUBLIC TOILETS
MCDONALD RESERVE, 66 BELL STREET, COBURG

	CF002
Estimated Total Capital Cost	\$82,800
Consultancy Fee	
Substantive Cost	\$82,800
External Funding	\$0
Net Substantive Cost	\$82,800
Total Cost (no GST)	\$82,800
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$82,800

Cost Recovery	
Total	11%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,214	10,344	196	196	196	196	196	196	196	196	196	196	196	12,496
Estimated Total Capital Cost	\$47,622	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,400	\$41,400	\$0	\$0	\$82,800
Expenditure Attributable to MCA	\$47,622	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,400	\$41,400	\$0	\$0	\$82,800
Cash Inflow	\$6,182	\$0	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$831	\$9,139
Net Cash Flow	-\$41,440	\$0	\$831	\$831	\$831	\$831	\$831	\$831	\$831	-\$40,569	-\$40,569	\$831	\$831	-\$73,661

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,214
Total Attributable Expenditure	47,622
Infrastructure Charge Per Demand Unit	\$4

SUSSEX STREET NEIGHBOURHOOD HOUSE STAGE 2 OF 3
235 to 237 SUSSEX STREET, COBURG

	CF003
Estimated Total Capital Cost	\$2,000,000
Consultancy Fee	
Substantive Cost	\$2,000,000
External Funding	\$0
Net Substantive Cost	\$2,000,000
Total Cost (no GST)	\$2,000,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 006, Area 007,
Discount Usage from Outside the MCA	25%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,500,000

Cost Recovery	
Total	10%
Present Value	9%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	9,572	9,278	110	110	110	110	110	110	110	110	110	110	110	10,489
Estimated Total Capital Cost	\$1,631,713	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Expenditure Attributable to MCA	\$1,223,785	\$0	\$0	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Cash Inflow	\$104,726	\$0	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$154,828
Net Cash Flow	-\$1,526,987	\$0	\$14,075	-\$985,925	-\$985,925	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	\$14,075	-\$1,845,172

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	9,572
Total Attributable Expenditure	1,223,785
Infrastructure Charge Per Demand Unit	\$128

LAKE RESERVE SOUTH TOILETS
LAKE RESERVE, GAFFNEY STREET COBURG

	CF005
Estimated Total Capital Cost	\$162,000
Consultancy Fee	
Substantive Cost	\$162,000
External Funding	\$0
Net Substantive Cost	\$162,000
Total Cost (no GST)	\$162,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004, Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$162,000

Cost Recovery	
Total	17%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,232	13,109	251	251	251	251	251	251	251	251	251	251	251	15,866
Estimated Total Capital Cost	\$140,099	\$0	\$81,000	\$81,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$162,000
Expenditure Attributable to MCA	\$140,099	\$0	\$81,000	\$81,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$162,000
Cash Inflow	\$18,359	\$0	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$27,142
Net Cash Flow	-\$121,740	\$0	-\$78,533	-\$78,533	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	\$2,467	-\$134,858

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,232
Total Attributable Expenditure	140,099
Infrastructure Charge Per Demand Unit	\$10

OAK PARK PAVILLION REPLACEMENT
OAK PARK SPORTS CENTRE 563A, PASCOE VALE

	CF006
Estimated Total Capital Cost	\$1,672,400
Consultancy Fee	
Substantive Cost	\$1,672,400
External Funding	\$0
Net Substantive Cost	\$1,672,400
Total Cost (no GST)	\$1,672,400
Timing	2013 to 2014
Main Catchment Area (MCA)	012,
Discount Usage from Outside the MCA	40%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,003,440

Cost Recovery	
Total	10%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	18,404	18,015	189	189	189	189	189	189	189	189	189	189	189	20,098
Estimated Total Capital Cost	\$1,446,305	\$0	\$836,200	\$836,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,672,400
Expenditure Attributable to MCA	\$867,783	\$0	\$501,720	\$501,720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,003,440
Cash Inflow	\$66,434	\$0	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$98,216
Net Cash Flow	-\$1,379,871	\$0	-\$827,271	-\$827,271	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	\$8,929	-\$1,574,184

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	18,404
Total Attributable Expenditure	867,783
Infrastructure Charge Per Demand Unit	\$47

RAEBURN RESERVE PUBLIC TOILETS
8 to 42 LANDELLS RD, PASCOE VALE

	CF007
Estimated Total Capital Cost	\$165,600
Consultancy Fee	
Substantive Cost	\$165,600
External Funding	\$0
Net Substantive Cost	\$165,600
Total Cost (no GST)	\$165,600
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006, Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$165,600

Cost Recovery	
Total	10%
Present Value	9%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	9,572	9,278	110	110	110	110	110	110	110	110	110	110	110	10,489
Estimated Total Capital Cost	\$127,458	\$0	\$0	\$0	\$82,800	\$82,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$165,600
Expenditure Attributable to MCA	\$127,458	\$0	\$0	\$0	\$82,800	\$82,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$165,600
Cash Inflow	\$10,907	\$0	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	\$16,125
Net Cash Flow	-\$116,551	\$0	\$1,466	\$1,466	-\$81,334	-\$81,334	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	\$1,466	-\$149,475

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	9,572
Total Attributable Expenditure	127,458
Infrastructure Charge Per Demand Unit	\$13

CAMPBELL RESERVE MALE TOILET
11 to 49 MORELAND RD, COBURG

	CF008
Estimated Total Capital Cost	\$122,400
Consultancy Fee	
Substantive Cost	\$122,400
External Funding	\$0
Net Substantive Cost	\$122,400
Total Cost (no GST)	\$122,400
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 001, Area 002, Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$122,400

Cost Recovery	
Total	21%
Present Value	17%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	29,059	25,486	674	674	674	674	674	674	674	674	674	674	674	32,902
Estimated Total Capital Cost	\$99,861	\$0	\$0	\$61,200	\$61,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$122,400
Expenditure Attributable to MCA	\$99,861	\$0	\$0	\$61,200	\$61,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$122,400
Cash Inflow	\$17,237	\$0	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$25,486
Net Cash Flow	-\$82,623	\$0	\$2,317	-\$58,883	-\$58,883	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	\$2,317	-\$96,916

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	29,059
Total Attributable Expenditure	99,861
Infrastructure Charge Per Demand Unit	\$3

CHARLES MUTTON RESERVE PAVILLION
86 LORNE ST FAWKNER

	CF010
Estimated Total Capital Cost	\$702,000
Consultancy Fee	
Substantive Cost	\$702,000
External Funding	\$0
Net Substantive Cost	\$702,000
Total Cost (no GST)	\$702,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 006, Area 009,
Discount Usage from Outside the MCA	30%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$491,400

Cost Recovery	
Total	9%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,741	7,570	81	81	81	81	81	81	81	81	81	81	81	8,457
Estimated Total Capital Cost	\$540,312	\$0	\$0	\$0	\$351,000	\$351,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$702,000
Expenditure Attributable to MCA	\$378,219	\$0	\$0	\$0	\$245,700	\$245,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$491,400
Cash Inflow	\$29,312	\$0	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	\$43,335
Net Cash Flow	-\$511,000	\$0	\$3,940	\$3,940	-\$347,060	-\$347,060	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	\$3,940	-\$658,665

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,741
Total Attributable Expenditure	378,219
Infrastructure Charge Per Demand Unit	\$49

CLARRIE WOHLERS SENIOR CITZ FLEMING PARK UPGRADE
47 to 51 ALBERT ST, BRUNSWICK

	CF011
Estimated Total Capital Cost	\$1,206,000
Consultancy Fee	
Substantive Cost	\$1,206,000
External Funding	\$0
Net Substantive Cost	\$1,206,000
Total Cost (no GST)	\$1,206,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 001, Area 002,
Discount Usage from Outside the MCA	40%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$723,600

Cost Recovery	
Total	24%
Present Value	20%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	17,845	15,142	479	479	479	479	479	479	479	479	479	479	479	20,406
Estimated Total Capital Cost	\$983,923	\$0	\$0	\$603,000	\$603,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,206,000
Expenditure Attributable to MCA	\$590,354	\$0	\$0	\$361,800	\$361,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$723,600
Cash Inflow	\$117,782	\$0	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$174,130
Net Cash Flow	-\$866,141	\$0	\$15,830	-\$587,170	-\$587,170	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	\$15,830	-\$1,031,870

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	17,845
Total Attributable Expenditure	590,354
Infrastructure Charge Per Demand Unit	\$33

CB SMITH SOCCER PAVILION GRANDSTAND STAGE 4 OF 4 CONSTRUCTION
CB SMITH RESERVE
79 JUKES ROAD FAWKNER,

	CF012
Estimated Total Capital Cost	\$1,650,000
Consultancy Fee	
Substantive Cost	\$1,650,000
External Funding	\$0
Net Substantive Cost	\$1,650,000
Total Cost (no GST)	\$1,650,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	40%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$990,000

Cost Recovery	
Total	5%
Present Value	4%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	4,724	4,805	26	26	26	26	26	26	26	26	26	26	26	5,087
Estimated Total Capital Cost	\$1,426,933	\$0	\$825,000	\$825,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,650,000
Expenditure Attributable to MCA	\$856,160	\$0	\$495,000	\$495,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$990,000
Cash Inflow	\$34,572	\$0	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$51,111
Net Cash Flow	-\$1,392,361	\$0	-\$820,354	-\$820,354	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	\$4,646	-\$1,598,889

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	4,724
Total Attributable Expenditure	856,160
Infrastructure Charge Per Demand Unit	\$181

SUSSEX STREET NEIGHBOURHOOD HOUSE UPGRADE STAGE 3 OF 3
235 to 237 SUSSEX STREET, COBURG

	CF013
Estimated Total Capital Cost	\$2,000,000
Consultancy Fee	
Substantive Cost	\$2,000,000
External Funding	\$0
Net Substantive Cost	\$2,000,000
Total Cost (no GST)	\$2,000,000
Timing	2015 to 2016
Main Catchment Area (MCA)	010,
Discount Usage from Outside the MCA	25%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,500,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	16,727	16,463	161	161	161	161	161	161	161	161	161	161	161	18,231
Estimated Total Capital Cost	\$1,539,352	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Expenditure Attributable to MCA	\$1,154,514	\$0	\$0	\$0	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Cash Inflow	\$82,541	\$0	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	\$122,029
Net Cash Flow	-\$1,456,811	\$0	\$11,094	\$11,094	-\$988,906	-\$988,906	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	\$11,094	-\$1,877,971

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	16,727
Total Attributable Expenditure	1,154,514
Infrastructure Charge Per Demand Unit	\$69

FLEMING PARK COMMUNITY HALL UPGRADE
FLEMING PARK 47 to 51 ALBERT ST, BRUNSWICK

	CF014
Estimated Total Capital Cost	\$1,544,400
Consultancy Fee	
Substantive Cost	\$1,544,400
External Funding	\$0
Net Substantive Cost	\$1,544,400
Total Cost (no GST)	\$1,544,400
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 001, Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,544,400

Cost Recovery	
Total	20%
Present Value	20%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	17,845	15,142	479	479	479	479	479	479	479	479	479	479	479	20,406
Estimated Total Capital Cost	\$1,057,928	\$0	\$0	\$0	\$0	\$0	\$772,200	\$772,200	\$0	\$0	\$0	\$0	\$0	\$1,544,400
Expenditure Attributable to MCA	\$1,057,928	\$0	\$0	\$0	\$0	\$0	\$772,200	\$772,200	\$0	\$0	\$0	\$0	\$0	\$1,544,400
Cash Inflow	\$211,068	\$0	\$28,368	\$28,368	\$28,368	\$28,368	\$28,368	\$28,368	\$28,368	\$28,368	\$28,368	\$28,368	\$28,368	\$312,045
Net Cash Flow	-\$846,859	\$0	\$28,368	\$28,368	\$28,368	\$28,368	-\$743,832	-\$743,832	\$28,368	\$28,368	\$28,368	\$28,368	\$28,368	-\$1,232,355

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	17,845
Total Attributable Expenditure	1,057,928
Infrastructure Charge Per Demand Unit	\$59

OAK PARK POOL AQUATIC REDEVELOPMENT STAGE 4 OF 5 OAK PARK POOL

	CF015
Estimated Total Capital Cost	\$3,000,000
Consultancy Fee	
Substantive Cost	\$3,000,000
External Funding	\$0
Net Substantive Cost	\$3,000,000
Total Cost (no GST)	\$3,000,000
Timing	2013 to 2014
Main Catchment Area (MCA)	012,
Discount Usage from Outside the MCA	50%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,500,000

Cost Recovery	
Total	10%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	18,404	18,015	189	189	189	189	189	189	189	189	189	189	189	20,098
Estimated Total Capital Cost	\$2,594,424	\$0	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
Expenditure Attributable to MCA	\$1,297,212	\$0	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Cash Inflow	\$99,309	\$0	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$146,819
Net Cash Flow	-\$2,495,115	\$0	-\$1,486,653	-\$1,486,653	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	\$13,347	-\$2,853,181

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	18,404
Total Attributable Expenditure	1,297,212
Infrastructure Charge Per Demand Unit	\$70

ROBINSON RESERVE PUBLIC TOILETS

104A REYNARD ST, COBUR

	CF016
Estimated Total Capital Cost	\$82,800
Consultancy Fee	
Substantive Cost	\$82,800
External Funding	\$0
Net Substantive Cost	\$82,800
Total Cost (no GST)	\$82,800
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$82,800

Cost Recovery	
Total	12%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,214	10,344	196	196	196	196	196	196	196	196	196	196	196	12,496
Estimated Total Capital Cost	\$53,508	\$0	\$0	\$0	\$0	\$0	\$0	\$41,400	\$41,400	\$0	\$0	\$0	\$0	\$82,800
Expenditure Attributable to MCA	\$53,508	\$0	\$0	\$0	\$0	\$0	\$0	\$41,400	\$41,400	\$0	\$0	\$0	\$0	\$82,800
Cash Inflow	\$6,946	\$0	\$934	\$934	\$934	\$934	\$934	\$934	\$934	\$934	\$934	\$934	\$934	\$10,269
Net Cash Flow	-\$46,562	\$0	\$934	\$934	\$934	\$934	\$934	-\$40,466	-\$40,466	\$934	\$934	\$934	\$934	-\$72,531

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,214
Total Attributable Expenditure	53,508
Infrastructure Charge Per Demand Unit	\$5

BRUNSWICK NEIGHBOURHOOD HOUSE
18 GARDEN STREET, BRUNSWICK

	CF018
Estimated Total Capital Cost	\$529,200
Consultancy Fee	
Substantive Cost	\$529,200
External Funding	\$0
Net Substantive Cost	\$529,200
Total Cost (no GST)	\$529,200
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	5%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$502,740

Cost Recovery	
Total	12%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,559	10,407	234	234	234	234	234	234	234	234	234	234	234	12,980
Estimated Total Capital Cost	\$287,139	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$264,600	\$264,600	\$0	\$529,200
Expenditure Attributable to MCA	\$272,782	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$251,370	\$251,370	\$0	\$502,740
Cash Inflow	\$41,080	\$0	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$60,732
Net Cash Flow	-\$246,060	\$0	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	\$5,521	-\$259,079	-\$259,079	\$5,521	-\$468,468

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,559
Total Attributable Expenditure	272,782
Infrastructure Charge Per Demand Unit	\$24

TEMPLE PARK PUBLIC TOILETS
24 GRAY STREET, BRUNSWICK

	CF019
Estimated Total Capital Cost	\$212,400
Consultancy Fee	
Substantive Cost	\$212,400
External Funding	\$0
Net Substantive Cost	\$212,400
Total Cost (no GST)	\$212,400
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$212,400

Cost Recovery	
Total	14%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,559	10,407	234	234	234	234	234	234	234	234	234	234	234	12,980
Estimated Total Capital Cost	\$129,491	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106,200	\$106,200	\$0	\$0	\$0	\$212,400
Expenditure Attributable to MCA	\$129,491	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106,200	\$106,200	\$0	\$0	\$0	\$212,400
Cash Inflow	\$19,501	\$0	\$2,621	\$2,621	\$2,621	\$2,621	\$2,621	\$2,621	\$2,621	\$2,621	\$2,621	\$2,621	\$2,621	\$28,830
Net Cash Flow	-\$109,990	\$0	\$2,621	\$2,621	\$2,621	\$2,621	\$2,621	\$2,621	-\$103,579	-\$103,579	\$2,621	\$2,621	\$2,621	-\$183,570

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,559
Total Attributable Expenditure	129,491
Infrastructure Charge Per Demand Unit	\$11

OAK PARK POOL AQUATIC REDEVELOPMENT STAGE 5 OF 5
OAK PARK POOL

	CF020
Estimated Total Capital Cost	\$2,600,000
Consultancy Fee	
Substantive Cost	\$2,600,000
External Funding	\$0
Net Substantive Cost	\$2,600,000
Total Cost (no GST)	\$2,600,000
Timing	2014 to 2015
Main Catchment Area (MCA)	011, Area 012,
Discount Usage from Outside the MCA	50%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,300,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	23,128	22,820	215	215	215	215	215	215	215	215	215	215	215	25,185
Estimated Total Capital Cost	\$2,121,227	\$0	\$0	\$1,300,000	\$1,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,600,000
Expenditure Attributable to MCA	\$1,060,613	\$0	\$0	\$650,000	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,300,000
Cash Inflow	\$73,360	\$0	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$108,455
Net Cash Flow	-\$2,047,867	\$0	\$9,860	-\$1,290,140	-\$1,290,140	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	\$9,860	-\$2,491,545

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	23,128
Total Attributable Expenditure	1,060,613
Infrastructure Charge Per Demand Unit	\$46

FAWKNER LEISURE CENTRE UPGRADE CB SMITH RESERVE
79 JUKES ROAD FAWKNER

	CF021
Estimated Total Capital Cost	\$345,600
Consultancy Fee	
Substantive Cost	\$345,600
External Funding	\$0
Net Substantive Cost	\$345,600
Total Cost (no GST)	\$345,600
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$276,480

Cost Recovery	
Total	4%
Present Value	4%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	4,724	4,805	26	26	26	26	26	26	26	26	26	26	26	5,087
Estimated Total Capital Cost	\$223,339	\$0	\$0	\$0	\$0	\$0	\$0	\$172,800	\$172,800	\$0	\$0	\$0	\$0	\$345,600
Expenditure Attributable to MCA	\$178,671	\$0	\$0	\$0	\$0	\$0	\$0	\$138,240	\$138,240	\$0	\$0	\$0	\$0	\$276,480
Cash Inflow	\$7,215	\$0	\$970	\$970	\$970	\$970	\$970	\$970	\$970	\$970	\$970	\$970	\$970	\$10,666
Net Cash Flow	-\$216,124	\$0	\$970	\$970	\$970	\$970	\$970	-\$171,830	-\$171,830	\$970	\$970	\$970	\$970	-\$334,934

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	4,724
Total Attributable Expenditure	178,671
Infrastructure Charge Per Demand Unit	\$38

CHARLES MUTTON RESERVE PUBLIC TOILETS
86 LORNE ST FAWKNER

	CF022
Estimated Total Capital Cost	\$43,200
Consultancy Fee	
Substantive Cost	\$43,200
External Funding	\$0
Net Substantive Cost	\$43,200
Total Cost (no GST)	\$43,200
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 006, Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$43,200

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,741	7,570	81	81	81	81	81	81	81	81	81	81	81	8,457
Estimated Total Capital Cost	\$26,337	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,600	\$21,600	\$0	\$0	\$0	\$43,200
Expenditure Attributable to MCA	\$26,337	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,600	\$21,600	\$0	\$0	\$0	\$43,200
Cash Inflow	\$2,041	\$0	\$274	\$274	\$274	\$274	\$274	\$274	\$274	\$274	\$274	\$274	\$274	\$3,018
Net Cash Flow	-\$24,296	\$0	\$274	\$274	\$274	\$274	\$274	\$274	-\$21,326	-\$21,326	\$274	\$274	\$274	-\$40,182

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,741
Total Attributable Expenditure	26,337
Infrastructure Charge Per Demand Unit	\$3

BRUNSWICK NEIGHBOURHOOD HOUSE GARAGE
18 GARDEN STREET BRUNSWICK

	CF023
Estimated Total Capital Cost	\$100,800
Consultancy Fee	
Substantive Cost	\$100,800
External Funding	\$0
Net Substantive Cost	\$100,800
Total Cost (no GST)	\$100,800
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	5%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$95,760

Cost Recovery	
Total	12%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,559	10,407	234	234	234	234	234	234	234	234	234	234	234	12,980
Estimated Total Capital Cost	\$54,693	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,400	\$50,400	\$0	\$100,800
Expenditure Attributable to MCA	\$51,959	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,880	\$47,880	\$0	\$95,760
Cash Inflow	\$7,825	\$0	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$11,568
Net Cash Flow	-\$46,869	\$0	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	\$1,052	-\$49,348	-\$49,348	\$1,052	-\$89,232

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,559
Total Attributable Expenditure	\$1,959
Infrastructure Charge Per Demand Unit	\$4

	CF024
Estimated Total Capital Cost	\$1,805,400
Consultancy Fee	
Substantive Cost	\$1,805,400
External Funding	\$0
Net Substantive Cost	\$1,805,400
Total Cost (no GST)	\$1,805,400
Timing	2018 to 2019
Main Catchment Area (MCA)	007, Area 008,
Discount Usage from Outside the MCA	10%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,624,860

Cost Recovery	
Total	10%
Present Value	10%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	27,255	25,916	377	377	377	377	377	377	377	377	377	377	377	30,064
Estimated Total Capital Cost	\$1,166,712	\$0	\$0	\$0	\$0	\$0	\$0	\$902,700	\$902,700	\$0	\$0	\$0	\$0	\$1,805,400
Expenditure Attributable to MCA	\$1,050,041	\$0	\$0	\$0	\$0	\$0	\$0	\$812,430	\$812,430	\$0	\$0	\$0	\$0	\$1,624,860
Cash Inflow	\$108,100	\$0	\$14,529	\$14,529	\$14,529	\$14,529	\$14,529	\$14,529	\$14,529	\$14,529	\$14,529	\$14,529	\$14,529	\$159,816
Net Cash Flow	-\$1,058,612	\$0	\$14,529	\$14,529	\$14,529	\$14,529	\$14,529	-\$888,171	-\$888,171	\$14,529	\$14,529	\$14,529	\$14,529	-\$1,645,584

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	27,255
Total Attributable Expenditure	1,050,041
Infrastructure Charge Per Demand Unit	\$39

	CF026
Estimated Total Capital Cost	\$514,800
Consultancy Fee	
Substantive Cost	\$514,800
External Funding	\$0
Net Substantive Cost	\$514,800
Total Cost (no GST)	\$514,800
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$411,840

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,909	3,865	35	35	35	35	35	35	35	35	35	35	35	4,253
Estimated Total Capital Cost	\$313,851	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$257,400	\$257,400	\$0	\$0	\$0	\$514,800
Expenditure Attributable to MCA	\$251,080	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$205,920	\$205,920	\$0	\$0	\$0	\$411,840
Cash Inflow	\$16,859	\$0	\$2,266	\$2,266	\$2,266	\$2,266	\$2,266	\$2,266	\$2,266	\$2,266	\$2,266	\$2,266	\$2,266	\$24,924
Net Cash Flow	-\$296,992	\$0	\$2,266	\$2,266	\$2,266	\$2,266	\$2,266	\$2,266	-\$255,134	-\$255,134	\$2,266	\$2,266	\$2,266	-\$489,876

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,909
Total Attributable Expenditure	251,080
Infrastructure Charge Per Demand Unit	\$64

FLEMING PARK PUBLIC TOILETS
47 to 51 ALBERT ST, BRUNSWICK

	CF027
Estimated Total Capital Cost	\$180,000
Consultancy Fee	
Substantive Cost	\$180,000
External Funding	\$0
Net Substantive Cost	\$180,000
Total Cost (no GST)	\$180,000
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$180,000

Cost Recovery	
Total	25%
Present Value	29%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,287	4,735	245	245	245	245	245	245	245	245	245	245	245	7,425
Estimated Total Capital Cost	\$103,526	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000	\$90,000	\$0	\$0	\$180,000
Expenditure Attributable to MCA	\$103,526	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000	\$90,000	\$0	\$0	\$180,000
Cash Inflow	\$29,966	\$0	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	\$44,301
Net Cash Flow	-\$73,561	\$0	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	\$4,027	-\$85,973	-\$85,973	\$4,027	\$4,027	-\$135,699

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,287
Total Attributable Expenditure	103,526
Infrastructure Charge Per Demand Unit	\$16

MORRIS RESERVE TOILETS
11 BRENTWOOD AVE, PASCOE VALE

	CF028
Estimated Total Capital Cost	\$82,800
Consultancy Fee	
Substantive Cost	\$82,800
External Funding	\$0
Net Substantive Cost	\$82,800
Total Cost (no GST)	\$82,800
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$82,800

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,909	3,865	35	35	35	35	35	35	35	35	35	35	35	4,253
Estimated Total Capital Cost	\$47,622	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,400	\$41,400	\$0	\$0	\$82,800
Expenditure Attributable to MCA	\$47,622	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,400	\$41,400	\$0	\$0	\$82,800
Cash Inflow	\$3,198	\$0	\$430	\$430	\$430	\$430	\$430	\$430	\$430	\$430	\$430	\$430	\$430	\$4,727
Net Cash Flow	-\$44,425	\$0	\$430	\$430	\$430	\$430	\$430	\$430	\$430	-\$40,970	-\$40,970	\$430	\$430	-\$78,073

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,909
Total Attributable Expenditure	47,622
Infrastructure Charge Per Demand Unit	\$12

BRUNSWICK CYCLING CLUB ROBERTS RESERVE PAVILLION ROBERTS
RESERVE
50 to 72 HARRISON ST BRUNSWICK EAST

	CF029
Estimated Total Capital Cost	\$622,800
Consultancy Fee	
Substantive Cost	\$622,800
External Funding	\$0
Net Substantive Cost	\$622,800
Total Cost (no GST)	\$622,800
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 001, Area 002, Area 004,
Discount Usage from Outside the MCA	80%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$124,560

Cost Recovery	
Total	22%
Present Value	17%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	29,059	25,486	674	674	674	674	674	674	674	674	674	674	674	32,902
Estimated Total Capital Cost	\$538,602	\$0	\$311,400	\$311,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$622,800
Expenditure Attributable to MCA	\$107,720	\$0	\$62,280	\$62,280	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$124,560
Cash Inflow	\$18,594	\$0	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$27,490
Net Cash Flow	-\$520,008	\$0	-\$308,901	-\$308,901	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	\$2,499	-\$595,310

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	29,059
Total Attributable Expenditure	107,720
Infrastructure Charge Per Demand Unit	\$4

SHORE RESERVE PUBLIC TOILETS REYNARD STREET PASCOE VALE

	CF030
Estimated Total Capital Cost	\$118,800
Consultancy Fee	
Substantive Cost	\$118,800
External Funding	\$0
Net Substantive Cost	\$118,800
Total Cost (no GST)	\$118,800
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$118,800

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,909	3,865	35	35	35	35	35	35	35	35	35	35	35	4,253
Estimated Total Capital Cost	\$68,327	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,400	\$59,400	\$0	\$0	\$118,800
Expenditure Attributable to MCA	\$68,327	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,400	\$59,400	\$0	\$0	\$118,800
Cash Inflow	\$4,588	\$0	\$617	\$617	\$617	\$617	\$617	\$617	\$617	\$617	\$617	\$617	\$617	\$6,783
Net Cash Flow	-\$63,740	\$0	\$617	\$617	\$617	\$617	\$617	\$617	\$617	-\$58,783	-\$58,783	\$617	\$617	-\$112,017

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,909
Total Attributable Expenditure	68,327
Infrastructure Charge Per Demand Unit	\$17

MORRIS RESERVE STORE
11 BRENTWOOD AVE PASCOE

	CF031
Estimated Total Capital Cost	\$36,000
Consultancy Fee	
Substantive Cost	\$36,000
External Funding	\$0
Net Substantive Cost	\$36,000
Total Cost (no GST)	\$36,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$28,800

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,909	3,865	35	35	35	35	35	35	35	35	35	35	35	4,253
Estimated Total Capital Cost	\$21,948	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000	\$18,000	\$0	\$0	\$0	\$36,000
Expenditure Attributable to MCA	\$17,558	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,400	\$14,400	\$0	\$0	\$0	\$28,800
Cash Inflow	\$1,179	\$0	\$158	\$158	\$158	\$158	\$158	\$158	\$158	\$158	\$158	\$158	\$158	\$1,743
Net Cash Flow	-\$20,769	\$0	\$158	\$158	\$158	\$158	\$158	\$158	-\$17,842	-\$17,842	\$158	\$158	\$158	-\$34,257

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,909
Total Attributable Expenditure	17,558
Infrastructure Charge Per Demand Unit	\$4

RICHARDS RESERVE
30 - 34 CHARLES ST COBURG

	CF032
Estimated Total Capital Cost	\$108,000
Consultancy Fee	
Substantive Cost	\$108,000
External Funding	\$0
Net Substantive Cost	\$108,000
Total Cost (no GST)	\$108,000
Timing	2020 to 2021
Main Catchment Area (MCA)	010,
Discount Usage from Outside the MCA	60%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$43,200

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	16,727	16,463	161	161	161	161	161	161	161	161	161	161	161	18,231
Estimated Total Capital Cost	\$62,116	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,000	\$54,000	\$0	\$0	\$108,000
Expenditure Attributable to MCA	\$24,846	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,600	\$21,600	\$0	\$0	\$43,200
Cash Inflow	\$1,776	\$0	\$239	\$239	\$239	\$239	\$239	\$239	\$239	\$239	\$239	\$239	\$239	\$2,626
Net Cash Flow	-\$60,339	\$0	\$239	\$239	\$239	\$239	\$239	\$239	\$239	-\$53,761	-\$53,761	\$239	\$239	-\$105,374

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	16,727
Total Attributable Expenditure	24,846
Infrastructure Charge Per Demand Unit	\$1

BELAIR ST PUBLIC TOILETS
5 BELAIR GROVE, GLENROY

	CF033
Estimated Total Capital Cost	\$140,400
Consultancy Fee	
Substantive Cost	\$140,400
External Funding	\$0
Net Substantive Cost	\$140,400
Total Cost (no GST)	\$140,400
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$140,400

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,232	8,020	89	89	89	89	89	89	89	89	89	89	89	9,004
Estimated Total Capital Cost	\$80,751	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,200	\$70,200	\$0	\$0	\$140,400
Expenditure Attributable to MCA	\$80,751	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,200	\$70,200	\$0	\$0	\$140,400
Cash Inflow	\$6,529	\$0	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$878	\$9,653
Net Cash Flow	-\$74,221	\$0	\$878	\$878	\$878	\$878	\$878	\$878	\$878	-\$69,322	-\$69,322	\$878	\$878	-\$130,747

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,232
Total Attributable Expenditure	80,751
Infrastructure Charge Per Demand Unit	\$10

AUSTIN CRES RESERVE
OPPOSITE GAVIN PARK
22 AUSTIN CRES PAS

	CF034
Estimated Total Capital Cost	\$100,800
Consultancy Fee	
Substantive Cost	\$100,800
External Funding	\$0
Net Substantive Cost	\$100,800
Total Cost (no GST)	\$100,800
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$100,800

Cost Recovery	
Total	5%
Present Value	6%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,554	6,513	55	55	55	55	55	55	55	55	55	55	55	7,119
Estimated Total Capital Cost	\$51,597	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,400	\$50,400	\$100,800
Expenditure Attributable to MCA	\$51,597	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,400	\$50,400	\$100,800
Cash Inflow	\$3,227	\$0	\$434	\$434	\$434	\$434	\$434	\$434	\$434	\$434	\$434	\$434	\$434	\$4,771
Net Cash Flow	-\$48,370	\$0	\$434	\$434	\$434	\$434	\$434	\$434	\$434	\$434	\$434	-\$49,966	-\$49,966	-\$96,029

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,554
Total Attributable Expenditure	51,597
Infrastructure Charge Per Demand Unit	\$8

ALEX GILLON OVAL PAVILION AND SOCIAL CLUB
133A HOPE ST, BRUNSWICK

	CF038
Estimated Total Capital Cost	\$1,731,450
Consultancy Fee	
Substantive Cost	\$1,731,450
External Funding	\$0
Net Substantive Cost	\$1,731,450
Total Cost (no GST)	\$1,731,450
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	30%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,212,015

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,559	10,407	234	234	234	234	234	234	234	234	234	234	234	12,980
Estimated Total Capital Cost	\$995,838	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$865,725	\$865,725	\$0	\$0	\$1,731,450
Expenditure Attributable to MCA	\$697,086	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$606,008	\$606,008	\$0	\$0	\$1,212,015
Cash Inflow	\$104,977	\$0	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	\$155,199
Net Cash Flow	-\$890,860	\$0	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	\$14,109	-\$851,616	-\$851,616	\$14,109	\$14,109	-\$1,576,251

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,559
Total Attributable Expenditure	697,086
Infrastructure Charge Per Demand Unit	\$60

COLE RESERVE NORTH FOOTBALL CUMBERLAND ROAD PASCOE VALE

	CF039
Estimated Total Capital Cost	\$526,000
Consultancy Fee	
Substantive Cost	\$526,000
External Funding	\$0
Net Substantive Cost	\$526,000
Total Cost (no GST)	\$526,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$526,000

Cost Recovery	
Total	5%
Present Value	6%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,554	6,513	\$5	\$5	\$5	\$5	\$5	\$5	\$5	\$5	\$5	\$5	\$5	7,119
Estimated Total Capital Cost	\$285,403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$263,000	\$263,000	\$0	\$526,000
Expenditure Attributable to MCA	\$285,403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$263,000	\$263,000	\$0	\$526,000
Cash Inflow	\$17,849	\$0	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$26,388
Net Cash Flow	-\$267,554	\$0	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	\$2,399	-\$260,601	-\$260,601	\$2,399	-\$499,612

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,554
Total Attributable Expenditure	285,403
Infrastructure Charge Per Demand Unit	\$44

MCBRYDE ST RESERVE MOOMBA PARK SOCIAL ROOMS UPGRADE
276 MCBRYDE ST FAWKNER

	CF042
Estimated Total Capital Cost	\$206,850
Consultancy Fee	
Substantive Cost	\$206,850
External Funding	\$0
Net Substantive Cost	\$206,850
Total Cost (no GST)	\$206,850
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$165,480

Cost Recovery	
Total	10%
Present Value	14%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,018	2,765	55	55	55	55	55	55	55	55	55	55	55	3,370
Estimated Total Capital Cost	\$105,882	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$103,425	\$103,425	\$206,850
Expenditure Attributable to MCA	\$84,706	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82,740	\$82,740	\$165,480
Cash Inflow	\$11,487	\$0	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$16,982
Net Cash Flow	-\$94,395	\$0	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	-\$101,881	-\$101,881	-\$189,868

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,018
Total Attributable Expenditure	\$84,706
Infrastructure Charge Per Demand Unit	\$28

PARKER RESERVE PUBLIC TOILETS 2
KADY STREET, COBURG NORTH

	CF043
Estimated Total Capital Cost	\$29,400
Consultancy Fee	
Substantive Cost	\$29,400
External Funding	\$0
Net Substantive Cost	\$29,400
Total Cost (no GST)	\$29,400
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,400

Cost Recovery	
Total	11%
Present Value	14%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,018	2,765	55	55	55	55	55	55	55	55	55	55	55	3,370
Estimated Total Capital Cost	\$15,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,700	\$14,700	\$0	\$29,400
Expenditure Attributable to MCA	\$15,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,700	\$14,700	\$0	\$29,400
Cash Inflow	\$2,163	\$0	\$291	\$291	\$291	\$291	\$291	\$291	\$291	\$291	\$291	\$291	\$291	\$3,198
Net Cash Flow	-\$13,789	\$0	\$291	\$291	\$291	\$291	\$291	\$291	\$291	\$291	-\$14,409	-\$14,409	\$291	-\$26,202

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,018
Total Attributable Expenditure	15,952
Infrastructure Charge Per Demand Unit	\$5

HADFIELD TENNIS CLUB
MIDDLE STREET RESERVE 90 MIDDLE ST, HADFIELD

	CF045
Estimated Total Capital Cost	\$150,150
Consultancy Fee	
Substantive Cost	\$150,150
External Funding	\$0
Net Substantive Cost	\$150,150
Total Cost (no GST)	\$150,150
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 005, Area 007, Area 010,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$120,120

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,894	12,758	115	115	115	115	115	115	115	115	115	115	115	14,027
Estimated Total Capital Cost	\$129,851	\$0	\$75,075	\$75,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,150
Expenditure Attributable to MCA	\$103,881	\$0	\$60,060	\$60,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,120
Cash Inflow	\$6,915	\$0	\$929	\$929	\$929	\$929	\$929	\$929	\$929	\$929	\$929	\$929	\$929	\$10,224
Net Cash Flow	-\$122,936	\$0	-\$74,146	-\$74,146	\$929	\$929	\$929	\$929	\$929	\$929	\$929	\$929	\$929	-\$139,926

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,894
Total Attributable Expenditure	103,881
Infrastructure Charge Per Demand Unit	\$8

LAKE RESERVE- NORTH PUBLIC TOILETS
LAKE RESERVE GAFFNEY STREET COBURG

	CF046
Estimated Total Capital Cost	\$169,200
Consultancy Fee	
Substantive Cost	\$169,200
External Funding	\$0
Net Substantive Cost	\$169,200
Total Cost (no GST)	\$169,200
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004, Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$169,200

Cost Recovery	
Total	17%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,232	13,109	251	251	251	251	251	251	251	251	251	251	251	15,866
Estimated Total Capital Cost	\$146,325	\$0	\$84,600	\$84,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$169,200
Expenditure Attributable to MCA	\$146,325	\$0	\$84,600	\$84,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$169,200
Cash Inflow	\$19,175	\$0	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$28,348
Net Cash Flow	-\$127,151	\$0	-\$82,023	-\$82,023	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	\$2,577	-\$140,852

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,232
Total Attributable Expenditure	146,325
Infrastructure Charge Per Demand Unit	\$10

TOILETS LAKE RESERVE-EAST OF HARRY ATKINSON LAKE RESERVE
GAFFNEY STREET COBURG

	CF047
Estimated Total Capital Cost	\$59,850
Consultancy Fee	
Substantive Cost	\$59,850
External Funding	\$0
Net Substantive Cost	\$59,850
Total Cost (no GST)	\$59,850
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 004, Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$59,850

Cost Recovery	
Total	17%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,232	13,109	251	251	251	251	251	251	251	251	251	251	251	15,866
Estimated Total Capital Cost	\$51,759	\$0	\$29,925	\$29,925	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,850
Expenditure Attributable to MCA	\$51,759	\$0	\$29,925	\$29,925	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,850
Cash Inflow	\$6,783	\$0	\$912	\$912	\$912	\$912	\$912	\$912	\$912	\$912	\$912	\$912	\$912	\$10,027
Net Cash Flow	-\$44,976	\$0	-\$29,013	-\$29,013	\$912	\$912	\$912	\$912	\$912	\$912	\$912	\$912	\$912	-\$49,823

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,232
Total Attributable Expenditure	\$1,759
Infrastructure Charge Per Demand Unit	\$4

FAWKNER LEISURE CENTRE UPGRADE
CB SMITH RESERVE 79 JUKES ROAD FAWKNER

	CF048
Estimated Total Capital Cost	\$175,000
Consultancy Fee	
Substantive Cost	\$175,000
External Funding	\$0
Net Substantive Cost	\$175,000
Total Cost (no GST)	\$175,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$140,000

Cost Recovery	
Total	5%
Present Value	4%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	4,724	4,805	26	26	26	26	26	26	26	26	26	26	26	5,087
Estimated Total Capital Cost	\$142,775	\$0	\$0	\$87,500	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Expenditure Attributable to MCA	\$114,220	\$0	\$0	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,000
Cash Inflow	\$4,612	\$0	\$620	\$620	\$620	\$620	\$620	\$620	\$620	\$620	\$620	\$620	\$620	\$6,819
Net Cash Flow	-\$138,163	\$0	\$620	-\$86,880	-\$86,880	\$620	\$620	\$620	\$620	\$620	\$620	\$620	\$620	-\$168,181

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	4,724
Total Attributable Expenditure	114,220
Infrastructure Charge Per Demand Unit	\$24

HADFIELD COMMUNITY HALL
MIDDLE STREET RESERVE 90 MIDDLE ST GLENROY

	CF049
Estimated Total Capital Cost	\$504,000
Consultancy Fee	
Substantive Cost	\$504,000
External Funding	\$0
Net Substantive Cost	\$504,000
Total Cost (no GST)	\$504,000
Timing	2014 to 2015
Main Catchment Area (MCA)	011,
Discount Usage from Outside the MCA	30%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$352,800

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	17,947	17,634	176	176	176	176	176	176	176	176	176	176	176	19,572
Estimated Total Capital Cost	\$411,192	\$0	\$0	\$252,000	\$252,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$504,000
Expenditure Attributable to MCA	\$287,834	\$0	\$0	\$176,400	\$176,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$352,800
Cash Inflow	\$21,024	\$0	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$31,082
Net Cash Flow	-\$390,168	\$0	\$2,826	-\$249,174	-\$249,174	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	\$2,826	-\$472,918

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	17,947
Total Attributable Expenditure	287,834
Infrastructure Charge Per Demand Unit	\$16

FAWKNER LIBRARY UPGRADE
CB SMITH RESERVE 79 JUKES ROAD, FAWKNER

	CF050
Estimated Total Capital Cost	\$462,000
Consultancy Fee	
Substantive Cost	\$462,000
External Funding	\$0
Net Substantive Cost	\$462,000
Total Cost (no GST)	\$462,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$462,000

Cost Recovery	
Total	4%
Present Value	4%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	4,724	4,805	26	26	26	26	26	26	26	26	26	26	26	5,087
Estimated Total Capital Cost	\$335,463	\$0	\$0	\$0	\$0	\$231,000	\$231,000	\$0	\$0	\$0	\$0	\$0	\$0	\$462,000
Expenditure Attributable to MCA	\$335,463	\$0	\$0	\$0	\$0	\$231,000	\$231,000	\$0	\$0	\$0	\$0	\$0	\$0	\$462,000
Cash Inflow	\$13,546	\$0	\$1,821	\$1,821	\$1,821	\$1,821	\$1,821	\$1,821	\$1,821	\$1,821	\$1,821	\$1,821	\$1,821	\$20,026
Net Cash Flow	-\$321,917	\$0	\$1,821	\$1,821	\$1,821	-\$229,179	-\$229,179	\$1,821	\$1,821	\$1,821	\$1,821	\$1,821	\$1,821	-\$441,974

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	4,724
Total Attributable Expenditure	335,463
Infrastructure Charge Per Demand Unit	\$71

TEMPLE PARK-SENIOR CITIZENS CENTRE
24 GRAY STREET, BRUNSWICK

	CF051
Estimated Total Capital Cost	\$195,300
Consultancy Fee	
Substantive Cost	\$195,300
External Funding	\$0
Net Substantive Cost	\$195,300
Total Cost (no GST)	\$195,300
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$195,300

Cost Recovery	
Total	19%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,559	10,407	234	234	234	234	234	234	234	234	234	234	234	12,980
Estimated Total Capital Cost	\$168,897	\$0	\$97,650	\$97,650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$195,300
Expenditure Attributable to MCA	\$168,897	\$0	\$97,650	\$97,650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$195,300
Cash Inflow	\$25,435	\$0	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$37,603
Net Cash Flow	-\$143,462	\$0	-\$94,232	-\$94,232	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	\$3,418	-\$157,697

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,559
Total Attributable Expenditure	168,897
Infrastructure Charge Per Demand Unit	\$15

BUSH RESERVE-TENNIS COURTS
BUSH RESERVE NURSERY
227A BELL ST COBURG

	CF052
Estimated Total Capital Cost	\$340,200
Consultancy Fee	
Substantive Cost	\$340,200
External Funding	\$0
Net Substantive Cost	\$340,200
Total Cost (no GST)	\$340,200
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004, Area 005,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$272,160

Cost Recovery	
Total	12%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	15,123	14,209	231	231	231	231	231	231	231	231	231	231	231	16,749
Estimated Total Capital Cost	\$247,022	\$0	\$0	\$0	\$0	\$170,100	\$170,100	\$0	\$0	\$0	\$0	\$0	\$0	\$340,200
Expenditure Attributable to MCA	\$197,618	\$0	\$0	\$0	\$0	\$136,080	\$136,080	\$0	\$0	\$0	\$0	\$0	\$0	\$272,160
Cash Inflow	\$22,453	\$0	\$3,018	\$3,018	\$3,018	\$3,018	\$3,018	\$3,018	\$3,018	\$3,018	\$3,018	\$3,018	\$3,018	\$33,194
Net Cash Flow	-\$224,570	\$0	\$3,018	\$3,018	\$3,018	-\$167,082	-\$167,082	\$3,018	\$3,018	\$3,018	\$3,018	\$3,018	\$3,018	-\$307,006

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	15,123
Total Attributable Expenditure	197,618
Infrastructure Charge Per Demand Unit	\$13

SCOUT & GUIDE HALLS EVANS RESERVE FAWKNER

	CF053
Estimated Total Capital Cost	\$216,300
Consultancy Fee	
Substantive Cost	\$216,300
External Funding	\$0
Net Substantive Cost	\$216,300
Total Cost (no GST)	\$216,300
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$216,300

Cost Recovery	
Total	4%
Present Value	4%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	4,724	4,805	26	26	26	26	26	26	26	26	26	26	26	5,087
Estimated Total Capital Cost	\$157,057	\$0	\$0	\$0	\$0	\$108,150	\$108,150	\$0	\$0	\$0	\$0	\$0	\$0	\$216,300
Expenditure Attributable to MCA	\$157,057	\$0	\$0	\$0	\$0	\$108,150	\$108,150	\$0	\$0	\$0	\$0	\$0	\$0	\$216,300
Cash Inflow	\$6,342	\$0	\$852	\$852	\$852	\$852	\$852	\$852	\$852	\$852	\$852	\$852	\$852	\$9,376
Net Cash Flow	-\$150,715	\$0	\$852	\$852	\$852	-\$107,298	-\$107,298	\$852	\$852	\$852	\$852	\$852	\$852	-\$206,924

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	4,724
Total Attributable Expenditure	157,057
Infrastructure Charge Per Demand Unit	\$33

GLENROY LIBRARY
737 PASCOE VALE RD OAK PARK

	CF054
Estimated Total Capital Cost	\$966,000
Consultancy Fee	
Substantive Cost	\$966,000
External Funding	\$0
Net Substantive Cost	\$966,000
Total Cost (no GST)	\$966,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 008, Area 010, Area 011,
Discount Usage from Outside the MCA	10%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$869,400

Cost Recovery	
Total	9%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	13,223	12,829	151	151	151	151	151	151	151	151	151	151	151	14,485
Estimated Total Capital Cost	\$661,719	\$0	\$0	\$0	\$0	\$0	\$483,000	\$483,000	\$0	\$0	\$0	\$0	\$0	\$966,000
Expenditure Attributable to MCA	\$595,547	\$0	\$0	\$0	\$0	\$0	\$434,700	\$434,700	\$0	\$0	\$0	\$0	\$0	\$869,400
Cash Inflow	\$50,449	\$0	\$6,780	\$6,780	\$6,780	\$6,780	\$6,780	\$6,780	\$6,780	\$6,780	\$6,780	\$6,780	\$6,780	\$74,584
Net Cash Flow	-\$611,269	\$0	\$6,780	\$6,780	\$6,780	\$6,780	-\$476,220	-\$476,220	\$6,780	\$6,780	\$6,780	\$6,780	\$6,780	-\$891,416

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	13,223
Total Attributable Expenditure	595,547
Infrastructure Charge Per Demand Unit	\$45

GLENROY SENIOR CITIZENS
5-11 CROMWELL ST GLENROY

	CF055
Estimated Total Capital Cost	\$562,800
Consultancy Fee	
Substantive Cost	\$562,800
External Funding	\$0
Net Substantive Cost	\$562,800
Total Cost (no GST)	\$562,800
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	50%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$281,400

Cost Recovery	
Total	8%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,232	8,020	89	89	89	89	89	89	89	89	89	89	89	9,004
Estimated Total Capital Cost	\$385,523	\$0	\$0	\$0	\$0	\$0	\$281,400	\$281,400	\$0	\$0	\$0	\$0	\$0	\$562,800
Expenditure Attributable to MCA	\$192,761	\$0	\$0	\$0	\$0	\$0	\$140,700	\$140,700	\$0	\$0	\$0	\$0	\$0	\$281,400
Cash Inflow	\$15,586	\$0	\$2,095	\$2,095	\$2,095	\$2,095	\$2,095	\$2,095	\$2,095	\$2,095	\$2,095	\$2,095	\$2,095	\$23,043
Net Cash Flow	-\$369,937	\$0	\$2,095	\$2,095	\$2,095	\$2,095	-\$279,305	-\$279,305	\$2,095	\$2,095	\$2,095	\$2,095	\$2,095	-\$539,757

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,232
Total Attributable Expenditure	192,761
Infrastructure Charge Per Demand Unit	\$23

FLEMING PARK-BOCCE
47 - 51 ALBERT ST BRUNSWICK EAST

	CF056
Estimated Total Capital Cost	\$107,100
Consultancy Fee	
Substantive Cost	\$107,100
External Funding	\$0
Net Substantive Cost	\$107,100
Total Cost (no GST)	\$107,100
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$85,680

Cost Recovery	
Total	29%
Present Value	29%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,287	4,735	245	245	245	245	245	245	245	245	245	245	245	7,425
Estimated Total Capital Cost	\$73,364	\$0	\$0	\$0	\$0	\$0	\$53,550	\$53,550	\$0	\$0	\$0	\$0	\$0	\$107,100
Expenditure Attributable to MCA	\$58,692	\$0	\$0	\$0	\$0	\$0	\$42,840	\$42,840	\$0	\$0	\$0	\$0	\$0	\$85,680
Cash Inflow	\$16,988	\$0	\$2,283	\$2,283	\$2,283	\$2,283	\$2,283	\$2,283	\$2,283	\$2,283	\$2,283	\$2,283	\$2,283	\$25,115
Net Cash Flow	-\$56,376	\$0	\$2,283	\$2,283	\$2,283	\$2,283	-\$51,267	-\$51,267	\$2,283	\$2,283	\$2,283	\$2,283	\$2,283	-\$81,985

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,287
Total Attributable Expenditure	\$8,692
Infrastructure Charge Per Demand Unit	\$9

FLEMING PARK-BOWLS
47-51 ALBERT ST BRUNSWICK EAST

	CF057
Estimated Total Capital Cost	\$343,350
Consultancy Fee	
Substantive Cost	\$343,350
External Funding	\$0
Net Substantive Cost	\$343,350
Total Cost (no GST)	\$343,350
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$274,680

Cost Recovery	
Total	28%
Present Value	29%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,287	4,735	245	245	245	245	245	245	245	245	245	245	245	7,425
Estimated Total Capital Cost	\$221,885	\$0	\$0	\$0	\$0	\$0	\$0	\$171,675	\$171,675	\$0	\$0	\$0	\$0	\$343,350
Expenditure Attributable to MCA	\$177,508	\$0	\$0	\$0	\$0	\$0	\$0	\$137,340	\$137,340	\$0	\$0	\$0	\$0	\$274,680
Cash Inflow	\$51,379	\$0	\$6,905	\$6,905	\$6,905	\$6,905	\$6,905	\$6,905	\$6,905	\$6,905	\$6,905	\$6,905	\$6,905	\$75,960
Net Cash Flow	-\$170,505	\$0	\$6,905	\$6,905	\$6,905	\$6,905	\$6,905	-\$164,770	-\$164,770	\$6,905	\$6,905	\$6,905	\$6,905	-\$267,390

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,287
Total Attributable Expenditure	177,508
Infrastructure Charge Per Demand Unit	\$28

BUSH RESERVE-BOWLS
BUSH RESERVE NURSERY
227A BELL ST COBURG

	CF058
Estimated Total Capital Cost	\$511,350
Consultancy Fee	
Substantive Cost	\$511,350
External Funding	\$0
Net Substantive Cost	\$511,350
Total Cost (no GST)	\$511,350
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 004, Area 005, Area 007,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$409,080

Cost Recovery	
Total	10%
Present Value	10%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	21,677	20,722	286	286	286	286	286	286	286	286	286	286	286	23,868
Estimated Total Capital Cost	\$350,279	\$0	\$0	\$0	\$0	\$0	\$255,675	\$255,675	\$0	\$0	\$0	\$0	\$0	\$511,350
Expenditure Attributable to MCA	\$280,223	\$0	\$0	\$0	\$0	\$0	\$204,540	\$204,540	\$0	\$0	\$0	\$0	\$0	\$409,080
Cash Inflow	\$27,510	\$0	\$3,697	\$3,697	\$3,697	\$3,697	\$3,697	\$3,697	\$3,697	\$3,697	\$3,697	\$3,697	\$3,697	\$40,671
Net Cash Flow	-\$322,769	\$0	\$3,697	\$3,697	\$3,697	\$3,697	-\$251,978	-\$251,978	\$3,697	\$3,697	\$3,697	\$3,697	\$3,697	-\$470,679

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	21,677
Total Attributable Expenditure	280,223
Infrastructure Charge Per Demand Unit	\$13

MERRI CREEK MANAGEMENT COMMITTEE FACILITY
2 - 4 LEE STREET BRUNSWICK EAST

	CF059
Estimated Total Capital Cost	\$207,900
Consultancy Fee	
Substantive Cost	\$207,900
External Funding	\$0
Net Substantive Cost	\$207,900
Total Cost (no GST)	\$207,900
Timing	2017 to 2018
Main Catchment Area (MCA)	009,
Discount Usage from Outside the MCA	75%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$51,975

Cost Recovery	
Total	16%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	25,242	22,649	521	521	521	521	521	521	521	521	521	521	521	28,378
Estimated Total Capital Cost	\$142,413	\$0	\$0	\$0	\$0	\$0	\$103,950	\$103,950	\$0	\$0	\$0	\$0	\$0	\$207,900
Expenditure Attributable to MCA	\$35,603	\$0	\$0	\$0	\$0	\$0	\$25,988	\$25,988	\$0	\$0	\$0	\$0	\$0	\$51,975
Cash Inflow	\$5,466	\$0	\$735	\$735	\$735	\$735	\$735	\$735	\$735	\$735	\$735	\$735	\$735	\$8,081
Net Cash Flow	-\$136,947	\$0	\$735	\$735	\$735	\$735	-\$103,215	-\$103,215	\$735	\$735	\$735	\$735	\$735	-\$199,819

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	25,242
Total Attributable Expenditure	35,603
Infrastructure Charge Per Demand Unit	\$1

BALFE PARK PUBLIC TOILET
54-64 JOHN ST BRUNSWICK EAST

	CF060
Estimated Total Capital Cost	\$147,000
Consultancy Fee	
Substantive Cost	\$147,000
External Funding	\$0
Net Substantive Cost	\$147,000
Total Cost (no GST)	\$147,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$147,000

Cost Recovery	
Total	28%
Present Value	29%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,287	4,735	245	245	245	245	245	245	245	245	245	245	245	7,425
Estimated Total Capital Cost	\$94,997	\$0	\$0	\$0	\$0	\$0	\$0	\$73,500	\$73,500	\$0	\$0	\$0	\$0	\$147,000
Expenditure Attributable to MCA	\$94,997	\$0	\$0	\$0	\$0	\$0	\$0	\$73,500	\$73,500	\$0	\$0	\$0	\$0	\$147,000
Cash Inflow	\$27,497	\$0	\$3,696	\$3,696	\$3,696	\$3,696	\$3,696	\$3,696	\$3,696	\$3,696	\$3,696	\$3,696	\$3,696	\$40,651
Net Cash Flow	-\$67,500	\$0	\$3,696	\$3,696	\$3,696	\$3,696	\$3,696	-\$69,804	-\$69,804	\$3,696	\$3,696	\$3,696	\$3,696	-\$106,349

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,287
Total Attributable Expenditure	94,997
Infrastructure Charge Per Demand Unit	\$15

REDDISH RESERVE-SOCCER
2-42 DOMAIN STREET GLENROY

	CF061
Estimated Total Capital Cost	\$331,800
Consultancy Fee	
Substantive Cost	\$331,800
External Funding	\$0
Net Substantive Cost	\$331,800
Total Cost (no GST)	\$331,800
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 010, Area 011,
Discount Usage from Outside the MCA	30%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$232,260

Cost Recovery	
Total	8%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	10,663	10,400	114	114	114	114	114	114	114	114	114	114	114	11,659
Estimated Total Capital Cost	\$214,421	\$0	\$0	\$0	\$0	\$0	\$0	\$165,900	\$165,900	\$0	\$0	\$0	\$0	\$331,800
Expenditure Attributable to MCA	\$150,094	\$0	\$0	\$0	\$0	\$0	\$0	\$116,130	\$116,130	\$0	\$0	\$0	\$0	\$232,260
Cash Inflow	\$11,987	\$0	\$1,611	\$1,611	\$1,611	\$1,611	\$1,611	\$1,611	\$1,611	\$1,611	\$1,611	\$1,611	\$1,611	\$17,722
Net Cash Flow	-\$202,433	\$0	\$1,611	\$1,611	\$1,611	\$1,611	\$1,611	-\$164,289	-\$164,289	\$1,611	\$1,611	\$1,611	\$1,611	-\$314,078

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	10,663
Total Attributable Expenditure	150,094
Infrastructure Charge Per Demand Unit	\$14

MORRIS RESERVE HALL
11 BRENTWOOD AVE PASCOE VALE SOUTH

	CF062
Estimated Total Capital Cost	\$315,000
Consultancy Fee	
Substantive Cost	\$315,000
External Funding	\$0
Net Substantive Cost	\$315,000
Total Cost (no GST)	\$315,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 003, Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$315,000

Cost Recovery	
Total	6%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	10,695	10,473	110	110	110	110	110	110	110	110	110	110	110	11,678
Estimated Total Capital Cost	\$170,916	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$157,500	\$157,500	\$0	\$315,000
Expenditure Attributable to MCA	\$170,916	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$157,500	\$157,500	\$0	\$315,000
Cash Inflow	\$13,023	\$0	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$19,254
Net Cash Flow	-\$157,893	\$0	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	-\$155,750	-\$155,750	\$1,750	-\$295,746

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	10,695
Total Attributable Expenditure	170,916
Infrastructure Charge Per Demand Unit	\$16

GAVIN PARK-PUBLIC TOILETS
NORTHUMBERLAND CRESENT

	CF063
Estimated Total Capital Cost	\$11,550
Consultancy Fee	
Substantive Cost	\$11,550
External Funding	\$0
Net Substantive Cost	\$11,550
Total Cost (no GST)	\$11,550
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,550

Cost Recovery	
Total	6%
Present Value	6%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,554	6,513	55	55	55	55	55	55	55	55	55	55	55	7,119
Estimated Total Capital Cost	\$7,464	\$0	\$0	\$0	\$0	\$0	\$0	\$5,775	\$5,775	\$0	\$0	\$0	\$0	\$11,550
Expenditure Attributable to MCA	\$7,464	\$0	\$0	\$0	\$0	\$0	\$0	\$5,775	\$5,775	\$0	\$0	\$0	\$0	\$11,550
Cash Inflow	\$467	\$0	\$63	\$63	\$63	\$63	\$63	\$63	\$63	\$63	\$63	\$63	\$63	\$690
Net Cash Flow	-\$6,997	\$0	\$63	\$63	\$63	\$63	\$63	-\$5,712	-\$5,712	\$63	\$63	\$63	\$63	-\$10,860

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,554
Total Attributable Expenditure	7,464
Infrastructure Charge Per Demand Unit	\$1

CLIFTON PARK-PAVILION -SOCCER
377 ALBERT STREET BRUNSWICK

	CF064
Estimated Total Capital Cost	\$287,700
Consultancy Fee	
Substantive Cost	\$287,700
External Funding	\$0
Net Substantive Cost	\$287,700
Total Cost (no GST)	\$287,700
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	40%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$172,620

Cost Recovery	
Total	14%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,559	10,407	234	234	234	234	234	234	234	234	234	234	234	12,980
Estimated Total Capital Cost	\$175,398	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$143,850	\$143,850	\$0	\$0	\$0	\$287,700
Expenditure Attributable to MCA	\$105,239	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,310	\$86,310	\$0	\$0	\$0	\$172,620
Cash Inflow	\$15,848	\$0	\$2,130	\$2,130	\$2,130	\$2,130	\$2,130	\$2,130	\$2,130	\$2,130	\$2,130	\$2,130	\$2,130	\$23,430
Net Cash Flow	-\$159,549	\$0	\$2,130	\$2,130	\$2,130	\$2,130	\$2,130	\$2,130	-\$141,720	-\$141,720	\$2,130	\$2,130	\$2,130	-\$264,270

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,559
Total Attributable Expenditure	105,239
Infrastructure Charge Per Demand Unit	\$9

JAMES MARTIN RESERVE-CHANGE ROOMS
80-82 DOMAIN ST HADFIELD

	CF065
Estimated Total Capital Cost	\$266,700
Consultancy Fee	
Substantive Cost	\$266,700
External Funding	\$0
Net Substantive Cost	\$266,700
Total Cost (no GST)	\$266,700
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 010, Area 011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$213,360

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	10,663	10,400	114	114	114	114	114	114	114	114	114	114	114	11,659
Estimated Total Capital Cost	\$162,595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$133,350	\$133,350	\$0	\$0	\$0	\$266,700
Expenditure Attributable to MCA	\$130,076	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106,680	\$106,680	\$0	\$0	\$0	\$213,360
Cash Inflow	\$10,389	\$0	\$1,396	\$1,396	\$1,396	\$1,396	\$1,396	\$1,396	\$1,396	\$1,396	\$1,396	\$1,396	\$1,396	\$15,358
Net Cash Flow	-\$152,207	\$0	\$1,396	\$1,396	\$1,396	\$1,396	\$1,396	\$1,396	-\$131,954	-\$131,954	\$1,396	\$1,396	\$1,396	-\$251,342

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	10,663
Total Attributable Expenditure	130,076
Infrastructure Charge Per Demand Unit	\$12

HOSKEN RESERVE-SOCCER-FOOTBALL
39A SHORTS RD COBURG NORTH

	CF066
Estimated Total Capital Cost	\$221,500
Consultancy Fee	
Substantive Cost	\$221,500
External Funding	\$0
Net Substantive Cost	\$221,500
Total Cost (no GST)	\$221,500
Timing	2021 to 2022
Main Catchment Area (MCA)	007,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$177,200

Cost Recovery	
Total	8%
Present Value	10%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	24,695	23,487	341	341	341	341	341	341	341	341	341	341	341	27,238
Estimated Total Capital Cost	\$120,184	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110,750	\$110,750	\$0	\$221,500
Expenditure Attributable to MCA	\$96,147	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,600	\$88,600	\$0	\$177,200
Cash Inflow	\$9,879	\$0	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$14,605
Net Cash Flow	-\$110,305	\$0	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	\$1,328	-\$109,422	-\$109,422	\$1,328	-\$206,895

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	24,695
Total Attributable Expenditure	96,147
Infrastructure Charge Per Demand Unit	\$4

HOSKEN RESERVE-TENNIS 39A
SHORTS RD COBURG NTH

	CF067
Estimated Total Capital Cost	\$566,000
Consultancy Fee	
Substantive Cost	\$566,000
External Funding	\$0
Net Substantive Cost	\$566,000
Total Cost (no GST)	\$566,000
Timing	2021 to 2022
Main Catchment Area (MCA)	007,
Discount Usage from Outside the MCA	10%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$509,400

Cost Recovery	
Total	8%
Present Value	10%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	24,695	23,487	341	341	341	341	341	341	341	341	341	341	341	27,238
Estimated Total Capital Cost	\$307,107	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$283,000	\$283,000	\$0	\$566,000
Expenditure Attributable to MCA	\$276,396	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$254,700	\$254,700	\$0	\$509,400
Cash Inflow	\$28,399	\$0	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$41,985
Net Cash Flow	-\$278,708	\$0	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	\$3,817	-\$279,183	-\$279,183	\$3,817	-\$524,015

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	24,695
Total Attributable Expenditure	276,396
Infrastructure Charge Per Demand Unit	\$11

JACKSON RESERVE-FOOTBALL-CRICKET
1 OUTLOOK ROAD COBURG

	CF068
Estimated Total Capital Cost	\$143,850
Consultancy Fee	
Substantive Cost	\$143,850
External Funding	\$0
Net Substantive Cost	\$143,850
Total Cost (no GST)	\$143,850
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004, Area 006,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$115,080

Cost Recovery	
Total	12%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,232	13,109	251	251	251	251	251	251	251	251	251	251	251	15,866
Estimated Total Capital Cost	\$87,699	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71,925	\$71,925	\$0	\$0	\$0	\$143,850
Expenditure Attributable to MCA	\$70,159	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,540	\$57,540	\$0	\$0	\$0	\$115,080
Cash Inflow	\$9,194	\$0	\$1,236	\$1,236	\$1,236	\$1,236	\$1,236	\$1,236	\$1,236	\$1,236	\$1,236	\$1,236	\$1,236	\$13,592
Net Cash Flow	-\$78,505	\$0	\$1,236	\$1,236	\$1,236	\$1,236	\$1,236	\$1,236	-\$70,689	-\$70,689	\$1,236	\$1,236	\$1,236	-\$130,258

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,232
Total Attributable Expenditure	70,159
Infrastructure Charge Per Demand Unit	\$5

CHARLES MUTTON RES-ATHLETICS
86 LORNE ST FAWKNER

	CF069
Estimated Total Capital Cost	\$177,450
Consultancy Fee	
Substantive Cost	\$177,450
External Funding	\$0
Net Substantive Cost	\$177,450
Total Cost (no GST)	\$177,450
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	10%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$159,705

Cost Recovery	
Total	4%
Present Value	4%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	4,724	4,805	26	26	26	26	26	26	26	26	26	26	26	5,087
Estimated Total Capital Cost	\$108,183	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,725	\$88,725	\$0	\$0	\$0	\$177,450
Expenditure Attributable to MCA	\$97,365	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,853	\$79,853	\$0	\$0	\$0	\$159,705
Cash Inflow	\$3,932	\$0	\$528	\$528	\$528	\$528	\$528	\$528	\$528	\$528	\$528	\$528	\$528	\$5,813
Net Cash Flow	-\$104,252	\$0	\$528	\$528	\$528	\$528	\$528	\$528	-\$88,197	-\$88,197	\$528	\$528	\$528	-\$171,637

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	4,724
Total Attributable Expenditure	97,365
Infrastructure Charge Per Demand Unit	\$21

MAILER RESERVE-TENNIS
MORELAND ROAD COBURG

	CF070
Estimated Total Capital Cost	\$255,650
Consultancy Fee	
Substantive Cost	\$255,650
External Funding	\$0
Net Substantive Cost	\$255,650
Total Cost (no GST)	\$255,650
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003, Area 004,
Discount Usage from Outside the MCA	10%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$230,085

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	18,001	16,952	270	270	270	270	270	270	270	270	270	270	270	19,921
Estimated Total Capital Cost	\$155,858	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$127,825	\$127,825	\$0	\$0	\$0	\$255,650
Expenditure Attributable to MCA	\$140,273	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,043	\$115,043	\$0	\$0	\$0	\$230,085
Cash Inflow	\$15,649	\$0	\$2,103	\$2,103	\$2,103	\$2,103	\$2,103	\$2,103	\$2,103	\$2,103	\$2,103	\$2,103	\$2,103	\$23,136
Net Cash Flow	-\$140,209	\$0	\$2,103	\$2,103	\$2,103	\$2,103	\$2,103	\$2,103	-\$125,722	-\$125,722	\$2,103	\$2,103	\$2,103	-\$232,514

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	18,001
Total Attributable Expenditure	140,273
Infrastructure Charge Per Demand Unit	\$8

HARRY ATKINSON CENTRE LAKE RESERVE-
2A GAFFNEY ST COBURG NORTH

	CF071
Estimated Total Capital Cost	\$270,900
Consultancy Fee	
Substantive Cost	\$270,900
External Funding	\$0
Net Substantive Cost	\$270,900
Total Cost (no GST)	\$270,900
Timing	2019 to 2020
Main Catchment Area (MCA)	011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$216,720

Cost Recovery	
Total	9%
Present Value	10%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	27,187	25,934	366	366	366	366	366	366	366	366	366	366	366	29,957
Estimated Total Capital Cost	\$165,156	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$135,450	\$135,450	\$0	\$0	\$0	\$270,900
Expenditure Attributable to MCA	\$132,125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$108,360	\$108,360	\$0	\$0	\$0	\$216,720
Cash Inflow	\$13,225	\$0	\$1,777	\$1,777	\$1,777	\$1,777	\$1,777	\$1,777	\$1,777	\$1,777	\$1,777	\$1,777	\$1,777	\$19,552
Net Cash Flow	-\$151,931	\$0	\$1,777	\$1,777	\$1,777	\$1,777	\$1,777	\$1,777	-\$133,673	-\$133,673	\$1,777	\$1,777	\$1,777	-\$251,348

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	27,187
Total Attributable Expenditure	132,125
Infrastructure Charge Per Demand Unit	\$5

GUIDES HALL
VANDERLOO RESERVE OAK PARK

	CF072
Estimated Total Capital Cost	\$159,600
Consultancy Fee	
Substantive Cost	\$159,600
External Funding	\$0
Net Substantive Cost	\$159,600
Total Cost (no GST)	\$159,600
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$159,600

Cost Recovery	
Total	8%
Present Value	10%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,560	2,429	36	36	36	36	36	36	36	36	36	36	36	2,826
Estimated Total Capital Cost	\$86,598	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,800	\$79,800	\$0	\$159,600
Expenditure Attributable to MCA	\$86,598	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,800	\$79,800	\$0	\$159,600
Cash Inflow	\$9,084	\$0	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$13,429
Net Cash Flow	-\$77,514	\$0	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	\$1,221	-\$78,579	-\$78,579	\$1,221	-\$146,171

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,560
Total Attributable Expenditure	\$86,598
Infrastructure Charge Per Demand Unit	\$34

GUIDES-SHED
VANDERLOO RESERVE OAK PARK

	CF073
Estimated Total Capital Cost	\$15,750
Consultancy Fee	
Substantive Cost	\$15,750
External Funding	\$0
Net Substantive Cost	\$15,750
Total Cost (no GST)	\$15,750
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,750

Cost Recovery	
Total	8%
Present Value	10%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,560	2,429	36	36	36	36	36	36	36	36	36	36	36	2,826
Estimated Total Capital Cost	\$8,546	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,875	\$7,875	\$0	\$15,750
Expenditure Attributable to MCA	\$8,546	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,875	\$7,875	\$0	\$15,750
Cash Inflow	\$896	\$0	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$1,325
Net Cash Flow	-\$7,649	\$0	\$120	\$120	\$120	\$120	\$120	\$120	\$120	\$120	-\$7,755	-\$7,755	\$120	-\$14,425

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,560
Total Attributable Expenditure	8,546
Infrastructure Charge Per Demand Unit	\$3

BRIDGES RESERVE CITY OVAL-SOUTH TOILETS M&F
BRIDGES RESERVE BELL STREET, COBURG

	CF074
Estimated Total Capital Cost	\$103,950
Consultancy Fee	
Substantive Cost	\$103,950
External Funding	\$0
Net Substantive Cost	\$103,950
Total Cost (no GST)	\$103,950
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$103,950

Cost Recovery	
Total	14%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,214	10,344	196	196	196	196	196	196	196	196	196	196	196	12,496
Estimated Total Capital Cost	\$75,479	\$0	\$0	\$0	\$0	\$51,975	\$51,975	\$0	\$0	\$0	\$0	\$0	\$0	\$103,950
Expenditure Attributable to MCA	\$75,479	\$0	\$0	\$0	\$0	\$51,975	\$51,975	\$0	\$0	\$0	\$0	\$0	\$0	\$103,950
Cash Inflow	\$9,798	\$0	\$1,317	\$1,317	\$1,317	\$1,317	\$1,317	\$1,317	\$1,317	\$1,317	\$1,317	\$1,317	\$1,317	\$14,486
Net Cash Flow	-\$65,681	\$0	\$1,317	\$1,317	\$1,317	-\$50,658	-\$50,658	\$1,317	\$1,317	\$1,317	\$1,317	\$1,317	\$1,317	-\$89,464

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,214
Total Attributable Expenditure	75,479
Infrastructure Charge Per Demand Unit	\$7

HALLAM RESERVE-PUBLIC TOILETS
144 LANDELLS ROAD, PASCOE VALE

	CF075
Estimated Total Capital Cost	\$128,000
Consultancy Fee	
Substantive Cost	\$128,000
External Funding	\$0
Net Substantive Cost	\$128,000
Total Cost (no GST)	\$128,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$128,000

Cost Recovery	
Total	6%
Present Value	6%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,554	6,513	55	55	55	55	55	55	55	55	55	55	55	7,119
Estimated Total Capital Cost	\$78,036	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,000	\$64,000	\$0	\$0	\$0	\$128,000
Expenditure Attributable to MCA	\$78,036	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,000	\$64,000	\$0	\$0	\$0	\$128,000
Cash Inflow	\$4,880	\$0	\$656	\$656	\$656	\$656	\$656	\$656	\$656	\$656	\$656	\$656	\$656	\$7,215
Net Cash Flow	-\$73,156	\$0	\$656	\$656	\$656	\$656	\$656	\$656	-\$63,344	-\$63,344	\$656	\$656	\$656	-\$120,785

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,554
Total Attributable Expenditure	78,036
Infrastructure Charge Per Demand Unit	\$12

WYLIE RESERVE-PART OF DOG CLUB-TOILET
256-264 UNION ST BRUNSWICK

	CF076
Estimated Total Capital Cost	\$189,000
Consultancy Fee	
Substantive Cost	\$189,000
External Funding	\$0
Net Substantive Cost	\$189,000
Total Cost (no GST)	\$189,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$151,200

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,786	6,608	74	74	74	74	74	74	74	74	74	74	74	7,425
Estimated Total Capital Cost	\$102,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$94,500	\$94,500	\$0	\$189,000
Expenditure Attributable to MCA	\$82,040	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,600	\$75,600	\$0	\$151,200
Cash Inflow	\$6,679	\$0	\$898	\$898	\$898	\$898	\$898	\$898	\$898	\$898	\$898	\$898	\$898	\$9,874
Net Cash Flow	-\$95,871	\$0	\$898	\$898	\$898	\$898	\$898	\$898	\$898	\$898	-\$93,602	-\$93,602	\$898	-\$179,126

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,786
Total Attributable Expenditure	82,040
Infrastructure Charge Per Demand Unit	\$12

BRUNSWICK CYCLING CLUB PAVILION ROBERTS RESERVE
50-72 HARRISON ST BRUNSWICK EAST

	CF077
Estimated Total Capital Cost	\$351,750
Consultancy Fee	
Substantive Cost	\$351,750
External Funding	\$0
Net Substantive Cost	\$351,750
Total Cost (no GST)	\$351,750
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 001, Area 002, Area 004,
Discount Usage from Outside the MCA	80%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$70,350

Cost Recovery	
Total	15%
Present Value	17%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	29,059	25,486	674	674	674	674	674	674	674	674	674	674	674	32,902
Estimated Total Capital Cost	\$202,308	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$175,875	\$175,875	\$0	\$0	\$351,750
Expenditure Attributable to MCA	\$40,462	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,175	\$35,175	\$0	\$0	\$70,350
Cash Inflow	\$6,984	\$0	\$939	\$939	\$939	\$939	\$939	\$939	\$939	\$939	\$939	\$939	\$939	\$10,326
Net Cash Flow	-\$195,324	\$0	\$939	\$939	\$939	\$939	\$939	\$939	\$939	-\$174,936	-\$174,936	\$939	\$939	-\$341,424

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	29,059
Total Attributable Expenditure	40,462
Infrastructure Charge Per Demand Unit	\$1

JOHN PASCOE FAWKNER RESERVE-PAVILLION EAST
1 FRANCIS ST OAK PARK

	CF078
Estimated Total Capital Cost	\$53,550
Consultancy Fee	
Substantive Cost	\$53,550
External Funding	\$0
Net Substantive Cost	\$53,550
Total Cost (no GST)	\$53,550
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007, Area 008, Area 011,
Discount Usage from Outside the MCA	30%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$37,485

Cost Recovery	
Total	6%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	17,346	16,962	181	181	181	181	181	181	181	181	181	181	181	18,949
Estimated Total Capital Cost	\$29,056	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,775	\$26,775	\$0	\$53,550
Expenditure Attributable to MCA	\$20,339	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,743	\$18,743	\$0	\$37,485
Cash Inflow	\$1,576	\$0	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$2,330
Net Cash Flow	-\$27,480	\$0	\$212	\$212	\$212	\$212	\$212	\$212	\$212	\$212	-\$26,563	-\$26,563	\$212	-\$51,220

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	17,346
Total Attributable Expenditure	20,339
Infrastructure Charge Per Demand Unit	\$1

WALLACE RESERVE-NORTH
115 JUSTIN ABE GLENROY

	CF079
Estimated Total Capital Cost	\$441,000
Consultancy Fee	
Substantive Cost	\$441,000
External Funding	\$0
Net Substantive Cost	\$441,000
Total Cost (no GST)	\$441,000
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	40%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$264,600

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,232	8,020	89	89	89	89	89	89	89	89	89	89	89	9,004
Estimated Total Capital Cost	\$253,640	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,500	\$220,500	\$0	\$0	\$441,000
Expenditure Attributable to MCA	\$152,184	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$132,300	\$132,300	\$0	\$0	\$264,600
Cash Inflow	\$12,305	\$0	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	\$18,192
Net Cash Flow	-\$241,335	\$0	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	\$1,654	-\$218,846	-\$218,846	\$1,654	\$1,654	-\$422,808

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,232
Total Attributable Expenditure	152,184
Infrastructure Charge Per Demand Unit	\$18

PARKER RESERVE-PAVILLION SOUTH

2 KEADY STREET COBURG

	CF080
Estimated Total Capital Cost	\$81,900
Consultancy Fee	
Substantive Cost	\$81,900
External Funding	\$0
Net Substantive Cost	\$81,900
Total Cost (no GST)	\$81,900
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$65,520

Cost Recovery	
Total	11%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,214	10,344	196	196	196	196	196	196	196	196	196	196	196	12,496
Estimated Total Capital Cost	\$47,105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,950	\$40,950	\$0	\$0	\$81,900
Expenditure Attributable to MCA	\$37,684	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,760	\$32,760	\$0	\$0	\$65,520
Cash Inflow	\$4,892	\$0	\$657	\$657	\$657	\$657	\$657	\$657	\$657	\$657	\$657	\$657	\$657	\$7,232
Net Cash Flow	-\$42,213	\$0	\$657	\$657	\$657	\$657	\$657	\$657	\$657	-\$40,293	-\$40,293	\$657	\$657	-\$74,668

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,214
Total Attributable Expenditure	37,684
Infrastructure Charge Per Demand Unit	\$3

FRASER RESERVE-PUBLIC TENNIS FACILITY
16-24 HOPETOON AVE BRUNSWICK WEST

	CF081
Estimated Total Capital Cost	\$45,150
Consultancy Fee	
Substantive Cost	\$45,150
External Funding	\$0
Net Substantive Cost	\$45,150
Total Cost (no GST)	\$45,150
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002, Area 003,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$36,120

Cost Recovery	
Total	11%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	18,345	17,015	308	308	308	308	308	308	308	308	308	308	308	20,405
Estimated Total Capital Cost	\$25,968	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,575	\$22,575	\$0	\$0	\$45,150
Expenditure Attributable to MCA	\$20,774	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,060	\$18,060	\$0	\$0	\$36,120
Cash Inflow	\$2,597	\$0	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$349	\$3,839
Net Cash Flow	-\$23,371	\$0	\$349	\$349	\$349	\$349	\$349	\$349	\$349	-\$22,226	-\$22,226	\$349	\$349	-\$41,311

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	18,345
Total Attributable Expenditure	20,774
Infrastructure Charge Per Demand Unit	\$1

SUMNER PARK SOCCER 3
ALISTER STREET NORTH FITZROY

	CF083
Estimated Total Capital Cost	\$367,500
Consultancy Fee	
Substantive Cost	\$367,500
External Funding	\$0
Net Substantive Cost	\$367,500
Total Cost (no GST)	\$367,500
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 001,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$294,000

Cost Recovery	
Total	25%
Present Value	29%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,287	4,735	245	245	245	245	245	245	245	245	245	245	245	7,425
Estimated Total Capital Cost	\$211,366	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$183,750	\$183,750	\$0	\$0	\$367,500
Expenditure Attributable to MCA	\$169,093	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$147,000	\$147,000	\$0	\$0	\$294,000
Cash Inflow	\$48,944	\$0	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	\$72,359
Net Cash Flow	-\$162,423	\$0	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	\$6,578	-\$177,172	-\$177,172	\$6,578	\$6,578	-\$295,141

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,287
Total Attributable Expenditure	169,093
Infrastructure Charge Per Demand Unit	\$27

BRUNSWICK NEIGHBOURHOOD HOUSE
18 GARDEN STREET BRUNSWICK-2

	CF084
Estimated Total Capital Cost	\$44,100
Consultancy Fee	
Substantive Cost	\$44,100
External Funding	\$0
Net Substantive Cost	\$44,100
Total Cost (no GST)	\$44,100
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	5%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$41,895

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,559	10,407	234	234	234	234	234	234	234	234	234	234	234	12,980
Estimated Total Capital Cost	\$25,364	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,050	\$22,050	\$0	\$0	\$44,100
Expenditure Attributable to MCA	\$24,096	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,948	\$20,948	\$0	\$0	\$41,895
Cash Inflow	\$3,629	\$0	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$488	\$5,365
Net Cash Flow	-\$21,735	\$0	\$488	\$488	\$488	\$488	\$488	\$488	\$488	-\$21,562	-\$21,562	\$488	\$488	-\$38,735

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,559
Total Attributable Expenditure	24,096
Infrastructure Charge Per Demand Unit	\$2

BOB HAWKE CENTRE
24-26 HUDSON ST COBURG (MEALS ON WHEEL)

	CF085
Estimated Total Capital Cost	\$536,550
Consultancy Fee	
Substantive Cost	\$536,550
External Funding	\$0
Net Substantive Cost	\$536,550
Total Cost (no GST)	\$536,550
Timing	2020 to 2021
Main Catchment Area (MCA)	004, Area 005, Area 006, Area 007, Area 008, Area 009, Area 010, Area 011, Area 012,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$536,550

Cost Recovery	
Total	10%
Present Value	12%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	68,332	63,924	1,079	1,079	1,079	1,079	1,079	1,079	1,079	1,079	1,079	1,079	1,079	75,790
Estimated Total Capital Cost	\$308,595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$268,275	\$268,275	\$0	\$0	\$536,550
Expenditure Attributable to MCA	\$308,595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$268,275	\$268,275	\$0	\$0	\$536,550
Cash Inflow	\$36,246	\$0	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	\$53,587
Net Cash Flow	-\$272,349	\$0	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	\$4,872	-\$263,403	-\$263,403	\$4,872	\$4,872	-\$482,963

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	68,332
Total Attributable Expenditure	308,595
Infrastructure Charge Per Demand Unit	\$5

PASCOE VALE SENIOR CITIZENS
JAMES RESERVE 20 NORTON ST PASCOE VALE

	CF086
Estimated Total Capital Cost	\$299,250
Consultancy Fee	
Substantive Cost	\$299,250
External Funding	\$0
Net Substantive Cost	\$299,250
Total Cost (no GST)	\$299,250
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	5%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$284,288

Cost Recovery	
Total	5%
Present Value	6%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,554	6,513	55	55	55	55	55	55	55	55	55	55	55	7,119
Estimated Total Capital Cost	\$162,370	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$149,625	\$149,625	\$0	\$299,250
Expenditure Attributable to MCA	\$154,252	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$142,144	\$142,144	\$0	\$284,288
Cash Inflow	\$9,647	\$0	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$14,262
Net Cash Flow	-\$152,724	\$0	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	\$1,297	-\$148,328	-\$148,328	\$1,297	-\$284,988

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,554
Total Attributable Expenditure	154,252
Infrastructure Charge Per Demand Unit	\$24

ATC COOK RESERVE-PAVILLION
133-165 DALEY STREET GLENROY

	CF087
Estimated Total Capital Cost	\$308,700
Consultancy Fee	
Substantive Cost	\$308,700
External Funding	\$0
Net Substantive Cost	\$308,700
Total Cost (no GST)	\$308,700
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$246,960

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,232	8,020	89	89	89	89	89	89	89	89	89	89	89	9,004
Estimated Total Capital Cost	\$177,548	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$154,350	\$154,350	\$0	\$0	\$308,700
Expenditure Attributable to MCA	\$142,038	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$123,480	\$123,480	\$0	\$0	\$246,960
Cash Inflow	\$11,485	\$0	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$16,979
Net Cash Flow	-\$166,063	\$0	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	\$1,544	-\$152,806	-\$152,806	\$1,544	\$1,544	-\$291,721

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,232
Total Attributable Expenditure	142,038
Infrastructure Charge Per Demand Unit	\$17

JOHN PASCOE FAWKNER RES-SOCIAL ROOMS EAST
1 FRANCIS ST OAK PARK

	CF088
Estimated Total Capital Cost	\$367,500
Consultancy Fee	
Substantive Cost	\$367,500
External Funding	\$0
Net Substantive Cost	\$367,500
Total Cost (no GST)	\$367,500
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007, Area 008, Area 011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$294,000

Cost Recovery	
Total	6%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	17,346	16,962	181	181	181	181	181	181	181	181	181	181	181	18,949
Estimated Total Capital Cost	\$199,402	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$183,750	\$183,750	\$0	\$367,500
Expenditure Attributable to MCA	\$159,522	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$147,000	\$147,000	\$0	\$294,000
Cash Inflow	\$12,360	\$0	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$18,273
Net Cash Flow	-\$187,042	\$0	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	\$1,661	-\$182,089	-\$182,089	\$1,661	-\$349,227

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	17,346
Total Attributable Expenditure	159,522
Infrastructure Charge Per Demand Unit	\$9

COLE RESERVE-SOUTH-SOCCER
177B CUMBERLAND ROAD PASCOE VALE

	CF089
Estimated Total Capital Cost	\$97,650
Consultancy Fee	
Substantive Cost	\$97,650
External Funding	\$0
Net Substantive Cost	\$97,650
Total Cost (no GST)	\$97,650
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 005, Area 007,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$78,120

Cost Recovery	
Total	5%
Present Value	6%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	10,463	10,378	90	90	90	90	90	90	90	90	90	90	90	11,372
Estimated Total Capital Cost	\$52,984	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,825	\$48,825	\$0	\$97,650
Expenditure Attributable to MCA	\$42,387	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,060	\$39,060	\$0	\$78,120
Cash Inflow	\$2,724	\$0	\$366	\$366	\$366	\$366	\$366	\$366	\$366	\$366	\$366	\$366	\$366	\$4,027
Net Cash Flow	-\$50,260	\$0	\$366	\$366	\$366	\$366	\$366	\$366	\$366	\$366	-\$48,459	-\$48,459	\$366	-\$93,623

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	10,463
Total Attributable Expenditure	42,387
Infrastructure Charge Per Demand Unit	\$4

JOHN PASCOE FAWKNER RES-THERRY-WEST PAVILLION
1 FRANCIS ST OAK PARK

	CF090
Estimated Total Capital Cost	\$489,300
Consultancy Fee	
Substantive Cost	\$489,300
External Funding	\$0
Net Substantive Cost	\$489,300
Total Cost (no GST)	\$489,300
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007, Area 008, Area 011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$391,440

Cost Recovery	
Total	6%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	17,346	16,962	181	181	181	181	181	181	181	181	181	181	181	18,949
Estimated Total Capital Cost	\$265,490	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$244,650	\$244,650	\$0	\$489,300
Expenditure Attributable to MCA	\$212,392	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$195,720	\$195,720	\$0	\$391,440
Cash Inflow	\$16,457	\$0	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$24,330
Net Cash Flow	-\$249,033	\$0	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	\$2,212	-\$242,438	-\$242,438	\$2,212	-\$464,970

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	17,346
Total Attributable Expenditure	212,392
Infrastructure Charge Per Demand Unit	\$12

ATC COOK RESERVE-TENNIS
133-165 DALEY STREET GLENROY

	CF091
Estimated Total Capital Cost	\$273,000
Consultancy Fee	
Substantive Cost	\$273,000
External Funding	\$0
Net Substantive Cost	\$273,000
Total Cost (no GST)	\$273,000
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$218,400

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,232	8,020	89	89	89	89	89	89	89	89	89	89	89	9,004
Estimated Total Capital Cost	\$157,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$136,500	\$136,500	\$0	\$0	\$273,000
Expenditure Attributable to MCA	\$125,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$109,200	\$109,200	\$0	\$0	\$218,400
Cash Inflow	\$10,157	\$0	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	\$15,016
Net Cash Flow	-\$146,858	\$0	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	\$1,365	-\$135,135	-\$135,135	\$1,365	\$1,365	-\$257,984

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,232
Total Attributable Expenditure	125,612
Infrastructure Charge Per Demand Unit	\$15

PARKER RESERVE-BASEBALL
2 KEADY STREET COBURG NORTH

	CF092
Estimated Total Capital Cost	\$234,150
Consultancy Fee	
Substantive Cost	\$234,150
External Funding	\$0
Net Substantive Cost	\$234,150
Total Cost (no GST)	\$234,150
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	40%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$140,490

Cost Recovery	
Total	11%
Present Value	14%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,018	2,765	55	55	55	55	55	55	55	55	55	55	55	3,370
Estimated Total Capital Cost	\$127,048	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$117,075	\$117,075	\$0	\$234,150
Expenditure Attributable to MCA	\$76,229	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,245	\$70,245	\$0	\$140,490
Cash Inflow	\$10,337	\$0	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$15,283
Net Cash Flow	-\$116,711	\$0	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	\$1,389	-\$115,686	-\$115,686	\$1,389	-\$218,867

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,018
Total Attributable Expenditure	76,229
Infrastructure Charge Per Demand Unit	\$25

HALLAM RESERVE
144 LANDELLS ROAD PASCOE VALE

	CF093
Estimated Total Capital Cost	\$252,000
Consultancy Fee	
Substantive Cost	\$252,000
External Funding	\$0
Net Substantive Cost	\$252,000
Total Cost (no GST)	\$252,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007, Area 010,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$201,600

Cost Recovery	
Total	5%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,986	8,893	80	80	80	80	80	80	80	80	80	80	80	9,774
Estimated Total Capital Cost	\$136,733	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$126,000	\$126,000	\$0	\$252,000
Expenditure Attributable to MCA	\$109,386	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,800	\$100,800	\$0	\$201,600
Cash Inflow	\$7,254	\$0	\$975	\$975	\$975	\$975	\$975	\$975	\$975	\$975	\$975	\$975	\$975	\$10,725
Net Cash Flow	-\$129,479	\$0	\$975	\$975	\$975	\$975	\$975	\$975	\$975	\$975	-\$125,025	-\$125,025	\$975	-\$241,275

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,986
Total Attributable Expenditure	109,386
Infrastructure Charge Per Demand Unit	\$12

JOHN PASCOE FAWKNER RESERVE CHANGE ROOMS EAST
(between Pavilion and Social Rooms) OAK PARK

	CF094
Estimated Total Capital Cost	\$202,650
Consultancy Fee	
Substantive Cost	\$202,650
External Funding	\$0
Net Substantive Cost	\$202,650
Total Cost (no GST)	\$202,650
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 007, Area 008, Area 011,
Discount Usage from Outside the MCA	30%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$141,855

Cost Recovery	
Total	6%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	17,346	16,962	181	181	181	181	181	181	181	181	181	181	181	18,949
Estimated Total Capital Cost	\$109,956	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$101,325	\$101,325	\$0	\$202,650
Expenditure Attributable to MCA	\$76,969	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,928	\$70,928	\$0	\$141,855
Cash Inflow	\$5,964	\$0	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$8,817
Net Cash Flow	-\$103,992	\$0	\$802	\$802	\$802	\$802	\$802	\$802	\$802	\$802	-\$100,523	-\$100,523	\$802	-\$193,833

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	17,346
Total Attributable Expenditure	76,969
Infrastructure Charge Per Demand Unit	\$4

SHORE RESERVE-FOOTBALL & CRICKET
REYNARD STREET PASCOE VALE SOUTH

	CF095
Estimated Total Capital Cost	\$283,500
Consultancy Fee	
Substantive Cost	\$283,500
External Funding	\$0
Net Substantive Cost	\$283,500
Total Cost (no GST)	\$283,500
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004, Area 005,
Discount Usage from Outside the MCA	30%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$198,450

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	15,123	14,209	231	231	231	231	231	231	231	231	231	231	231	16,749
Estimated Total Capital Cost	\$153,825	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$141,750	\$141,750	\$0	\$283,500
Expenditure Attributable to MCA	\$107,677	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,225	\$99,225	\$0	\$198,450
Cash Inflow	\$12,234	\$0	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$18,087
Net Cash Flow	-\$141,591	\$0	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	\$1,644	-\$140,106	-\$140,106	\$1,644	-\$265,413

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	15,123
Total Attributable Expenditure	107,677
Infrastructure Charge Per Demand Unit	\$7

WALLACE RESERVE-SOUTH
115 JUSTIN AVE GLENROY

	CF096
Estimated Total Capital Cost	\$278,250
Consultancy Fee	
Substantive Cost	\$278,250
External Funding	\$0
Net Substantive Cost	\$278,250
Total Cost (no GST)	\$278,250
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$222,600

Cost Recovery	
Total	6%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,232	8,020	89	89	89	89	89	89	89	89	89	89	89	9,004
Estimated Total Capital Cost	\$150,976	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$139,125	\$139,125	\$0	\$278,250
Expenditure Attributable to MCA	\$120,781	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$111,300	\$111,300	\$0	\$222,600
Cash Inflow	\$9,766	\$0	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$14,438
Net Cash Flow	-\$141,210	\$0	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	\$1,313	-\$137,812	-\$137,812	\$1,313	-\$263,812

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,232
Total Attributable Expenditure	120,781
Infrastructure Charge Per Demand Unit	\$15

WYLIE RESERVE-SOUTH 1-2-DOG CLUB-MAINTAIN NORTH 1-2 SCOUT HALL
NO ACTION
256-264 UNION ST BRUNSWICK WEST

	CF097
Estimated Total Capital Cost	\$61,950
Consultancy Fee	
Substantive Cost	\$61,950
External Funding	\$0
Net Substantive Cost	\$61,950
Total Cost (no GST)	\$61,950
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$49,560

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,786	6,608	74	74	74	74	74	74	74	74	74	74	74	7,425
Estimated Total Capital Cost	\$33,614	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,975	\$30,975	\$0	\$61,950
Expenditure Attributable to MCA	\$26,891	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,780	\$24,780	\$0	\$49,560
Cash Inflow	\$2,189	\$0	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$3,237
Net Cash Flow	-\$31,424	\$0	\$294	\$294	\$294	\$294	\$294	\$294	\$294	\$294	-\$30,681	-\$30,681	\$294	-\$58,713

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,786
Total Attributable Expenditure	26,891
Infrastructure Charge Per Demand Unit	\$4

STORE WESTERN ENTRANCE PUBLIC TOILET-FORMELY RUSSELL ST PUBLIC
TOILET
BRIDGES RESERVE BELL STREET COBURG

	CF098
Estimated Total Capital Cost	\$63,000
Consultancy Fee	
Substantive Cost	\$63,000
External Funding	\$0
Net Substantive Cost	\$63,000
Total Cost (no GST)	\$63,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$63,000

Cost Recovery	
Total	10%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,214	10,344	196	196	196	196	196	196	196	196	196	196	196	12,496
Estimated Total Capital Cost	\$34,183	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,500	\$31,500	\$0	\$63,000
Expenditure Attributable to MCA	\$34,183	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,500	\$31,500	\$0	\$63,000
Cash Inflow	\$4,437	\$0	\$596	\$596	\$596	\$596	\$596	\$596	\$596	\$596	\$596	\$596	\$596	\$6,560
Net Cash Flow	-\$29,746	\$0	\$596	\$596	\$596	\$596	\$596	\$596	\$596	\$596	-\$30,904	-\$30,904	\$596	-\$56,440

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,214
Total Attributable Expenditure	34,183
Infrastructure Charge Per Demand Unit	\$3

CAMPBELL RESERVE SOCCER
11-49 MORELAND RD COBURG

	CF099
Estimated Total Capital Cost	\$250,950
Consultancy Fee	
Substantive Cost	\$250,950
External Funding	\$0
Net Substantive Cost	\$250,950
Total Cost (no GST)	\$250,950
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$200,760

Cost Recovery	
Total	10%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,214	10,344	196	196	196	196	196	196	196	196	196	196	196	12,496
Estimated Total Capital Cost	\$128,456	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,475	\$125,475	\$250,950
Expenditure Attributable to MCA	\$102,765	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,380	\$100,380	\$200,760
Cash Inflow	\$13,340	\$0	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$19,722
Net Cash Flow	-\$115,116	\$0	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	\$1,793	-\$123,682	-\$123,682	-\$231,228

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,214
Total Attributable Expenditure	102,765
Infrastructure Charge Per Demand Unit	\$9

BREARLEY RESERVE
1-25 HELIOPOLIS ST PASCOE VALE SOUTH

	CF100
Estimated Total Capital Cost	\$150,150
Consultancy Fee	
Substantive Cost	\$150,150
External Funding	\$0
Net Substantive Cost	\$150,150
Total Cost (no GST)	\$150,150
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 004, Area 005, Area 007,
Discount Usage from Outside the MCA	30%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$105,105

Cost Recovery	
Total	7%
Present Value	10%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	21,677	20,722	286	286	286	286	286	286	286	286	286	286	286	23,868
Estimated Total Capital Cost	\$76,859	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,075	\$75,075	\$150,150
Expenditure Attributable to MCA	\$53,801	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$52,553	\$52,553	\$105,105
Cash Inflow	\$5,282	\$0	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$7,809
Net Cash Flow	-\$71,577	\$0	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	-\$74,365	-\$74,365	-\$142,341

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	21,677
Total Attributable Expenditure	\$3,801
Infrastructure Charge Per Demand Unit	\$2

RAYNER RESERVE-CRICKET & SOCCER
46A DEVON ROAD OAK PARK

	CF101
Estimated Total Capital Cost	\$239,400
Consultancy Fee	
Substantive Cost	\$239,400
External Funding	\$0
Net Substantive Cost	\$239,400
Total Cost (no GST)	\$239,400
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 007, Area 008,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$191,520

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	9,114	8,942	91	91	91	91	91	91	91	91	91	91	91	9,945
Estimated Total Capital Cost	\$122,544	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$119,700	\$119,700	\$239,400
Expenditure Attributable to MCA	\$98,035	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95,760	\$95,760	\$191,520
Cash Inflow	\$7,297	\$0	\$981	\$981	\$981	\$981	\$981	\$981	\$981	\$981	\$981	\$981	\$981	\$10,788
Net Cash Flow	-\$115,246	\$0	\$981	\$981	\$981	\$981	\$981	\$981	\$981	\$981	\$981	-\$118,719	-\$118,719	-\$228,612

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	9,114
Total Attributable Expenditure	98,035
Infrastructure Charge Per Demand Unit	\$11

JAMES MARTIN RESERVE-FORMER PIDGEON CLUB
80 - 82 DOMAIN ST HADFIELD

	CF102
Estimated Total Capital Cost	\$94,500
Consultancy Fee	
Substantive Cost	\$94,500
External Funding	\$0
Net Substantive Cost	\$94,500
Total Cost (no GST)	\$94,500
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 010, Area 011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$75,600

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	10,663	10,400	114	114	114	114	114	114	114	114	114	114	114	11,659
Estimated Total Capital Cost	\$57,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,250	\$47,250	\$0	\$0	\$0	\$94,500
Expenditure Attributable to MCA	\$46,090	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,800	\$37,800	\$0	\$0	\$0	\$75,600
Cash Inflow	\$3,681	\$0	\$495	\$495	\$495	\$495	\$495	\$495	\$495	\$495	\$495	\$495	\$495	\$5,442
Net Cash Flow	-\$53,931	\$0	\$495	\$495	\$495	\$495	\$495	\$495	-\$46,755	-\$46,755	\$495	\$495	\$495	-\$89,058

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	10,663
Total Attributable Expenditure	46,090
Infrastructure Charge Per Demand Unit	\$4

MCBRYDE ST RESERVEMOOMBA PARK-PAVILLION
276 MCBRYDE ST FAWKNER

	CF103
Estimated Total Capital Cost	\$199,500
Consultancy Fee	
Substantive Cost	\$199,500
External Funding	\$0
Net Substantive Cost	\$199,500
Total Cost (no GST)	\$199,500
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$159,600

Cost Recovery	
Total	3%
Present Value	4%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	4,724	4,805	26	26	26	26	26	26	26	26	26	26	26	5,087
Estimated Total Capital Cost	\$102,120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,750	\$99,750	\$199,500
Expenditure Attributable to MCA	\$81,696	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,800	\$79,800	\$159,600
Cash Inflow	\$3,299	\$0	\$443	\$443	\$443	\$443	\$443	\$443	\$443	\$443	\$443	\$443	\$443	\$4,877
Net Cash Flow	-\$98,821	\$0	\$443	\$443	\$443	\$443	\$443	\$443	\$443	\$443	\$443	\$443	-\$99,307	-\$194,623

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	4,724
Total Attributable Expenditure	81,696
Infrastructure Charge Per Demand Unit	\$17

RAEBURN RESERVE-BOCCE-FOOTBALL
8-42 LANDELLS RD PASCOE VALE

	CF104
Estimated Total Capital Cost	\$262,500
Consultancy Fee	
Substantive Cost	\$262,500
External Funding	\$0
Net Substantive Cost	\$262,500
Total Cost (no GST)	\$262,500
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 005, Area 007,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$210,000

Cost Recovery	
Total	5%
Present Value	6%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	10,463	10,378	90	90	90	90	90	90	90	90	90	90	90	11,372
Estimated Total Capital Cost	\$134,368	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$131,250	\$131,250	\$262,500
Expenditure Attributable to MCA	\$107,494	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$105,000	\$105,000	\$210,000
Cash Inflow	\$6,908	\$0	\$928	\$928	\$928	\$928	\$928	\$928	\$928	\$928	\$928	\$928	\$928	\$10,212
Net Cash Flow	-\$127,461	\$0	\$928	\$928	\$928	\$928	\$928	\$928	\$928	\$928	\$928	\$928	-\$130,322	-\$252,288

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	10,463
Total Attributable Expenditure	107,494
Infrastructure Charge Per Demand Unit	\$10

CLIFTON PARK PUBLIC TOILET (FESTIVAL SITE)
377 ALBERT STREET BRUNSWICK

	CF105
Estimated Total Capital Cost	\$93,450
Consultancy Fee	
Substantive Cost	\$93,450
External Funding	\$0
Net Substantive Cost	\$93,450
Total Cost (no GST)	\$93,450
Timing	2019 to 2020
	004, Area 005, Area 006, Area 007, Area 008, Area 009, Area 010, Area 011, Area 012,
Main Catchment Area (MCA)	
Discount Usage from Outside the MCA	5%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$88,778

Cost Recovery	
Total	11%
Present Value	12%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	68,332	63,924	1,079	1,079	1,079	1,079	1,079	1,079	1,079	1,079	1,079	1,079	1,079	75,790
Estimated Total Capital Cost	\$56,972	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$46,725	\$46,725	\$0	\$0	\$0	\$93,450
Expenditure Attributable to MCA	\$54,124	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$44,389	\$44,389	\$0	\$0	\$0	\$88,778
Cash Inflow	\$6,357	\$0	\$854	\$854	\$854	\$854	\$854	\$854	\$854	\$854	\$854	\$854	\$854	\$9,398
Net Cash Flow	-\$50,615	\$0	\$854	\$854	\$854	\$854	\$854	\$854	-\$45,871	-\$45,871	\$854	\$854	\$854	-\$84,052

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	68,332
Total Attributable Expenditure	54,124
Infrastructure Charge Per Demand Unit	\$1

	CF106
Estimated Total Capital Cost	\$841,050
Consultancy Fee	
Substantive Cost	\$841,050
External Funding	\$0
Net Substantive Cost	\$841,050
Total Cost (no GST)	\$841,050
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 002, Area 003,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$672,840

Cost Recovery	
Total	9%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	18,345	17,015	308	308	308	308	308	308	308	308	308	308	308	20,405
Estimated Total Capital Cost	\$430,515	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$420,525	\$420,525	\$841,050
Expenditure Attributable to MCA	\$344,412	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$336,420	\$336,420	\$672,840
Cash Inflow	\$43,052	\$0	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$63,648
Net Cash Flow	-\$387,464	\$0	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	\$5,786	-\$414,739	-\$414,739	-\$777,402

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	18,345
Total Attributable Expenditure	344,412
Infrastructure Charge Per Demand Unit	\$19

JAMES MARTIN RESERVE-SOCIAL PAVILLION
80-82 DOMAIN ST HADFIELD

	CF107
Estimated Total Capital Cost	\$353,850
Consultancy Fee	
Substantive Cost	\$353,850
External Funding	\$0
Net Substantive Cost	\$353,850
Total Cost (no GST)	\$353,850
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 010, Area 011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$283,080

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	10,663	10,400	114	114	114	114	114	114	114	114	114	114	114	11,659
Estimated Total Capital Cost	\$215,727	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$176,925	\$176,925	\$0	\$0	\$0	\$353,850
Expenditure Attributable to MCA	\$172,581	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$141,540	\$141,540	\$0	\$0	\$0	\$283,080
Cash Inflow	\$13,783	\$0	\$1,852	\$1,852	\$1,852	\$1,852	\$1,852	\$1,852	\$1,852	\$1,852	\$1,852	\$1,852	\$1,852	\$20,377
Net Cash Flow	-\$201,943	\$0	\$1,852	\$1,852	\$1,852	\$1,852	\$1,852	\$1,852	-\$175,073	-\$175,073	\$1,852	\$1,852	\$1,852	-\$333,473

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	10,663
Total Attributable Expenditure	172,581
Infrastructure Charge Per Demand Unit	\$16

	CF108
Estimated Total Capital Cost	\$96,600
Consultancy Fee	
Substantive Cost	\$96,600
External Funding	\$0
Net Substantive Cost	\$96,600
Total Cost (no GST)	\$96,600
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 006, Area 009,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$77,280

Cost Recovery	
Total	6%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,741	7,570	81	81	81	81	81	81	81	81	81	81	81	8,457
Estimated Total Capital Cost	\$49,447	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,300	\$48,300	\$96,600
Expenditure Attributable to MCA	\$39,558	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,640	\$38,640	\$77,280
Cash Inflow	\$3,066	\$0	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$4,532
Net Cash Flow	-\$46,382	\$0	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	-\$47,888	-\$47,888	-\$92,068

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,741
Total Attributable Expenditure	39,558
Infrastructure Charge Per Demand Unit	\$5

SCOUT HALL
687 PASCOE VALE RD OAK PARK

	CF109
Estimated Total Capital Cost	\$240,450
Consultancy Fee	
Substantive Cost	\$240,450
External Funding	\$0
Net Substantive Cost	\$240,450
Total Cost (no GST)	\$240,450
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$240,450

Cost Recovery	
Total	8%
Present Value	10%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,560	2,429	36	36	36	36	36	36	36	36	36	36	36	2,826
Estimated Total Capital Cost	\$123,081	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,225	\$120,225	\$240,450
Expenditure Attributable to MCA	\$123,081	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,225	\$120,225	\$240,450
Cash Inflow	\$12,910	\$0	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$19,087
Net Cash Flow	-\$110,171	\$0	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	\$1,735	-\$118,490	-\$118,490	-\$221,363

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,560
Total Attributable Expenditure	123,081
Infrastructure Charge Per Demand Unit	\$48

NEWLANDS KINDERGARTEN PART OF COMMUNITY CENTRE

	CF110
Estimated Total Capital Cost	\$1,242,000
Consultancy Fee	
Substantive Cost	\$1,242,000
External Funding	\$0
Net Substantive Cost	\$1,242,000
Total Cost (no GST)	\$1,242,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004, Area 006,
Discount Usage from Outside the MCA	45%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$683,100

Cost Recovery	
Total	14%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,232	13,109	251	251	251	251	251	251	251	251	251	251	251	15,866
Estimated Total Capital Cost	\$901,828	\$0	\$0	\$0	\$0	\$621,000	\$621,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,242,000
Expenditure Attributable to MCA	\$496,005	\$0	\$0	\$0	\$0	\$341,550	\$341,550	\$0	\$0	\$0	\$0	\$0	\$0	\$683,100
Cash Inflow	\$64,997	\$0	\$8,736	\$8,736	\$8,736	\$8,736	\$8,736	\$8,736	\$8,736	\$8,736	\$8,736	\$8,736	\$8,736	\$96,093
Net Cash Flow	-\$836,830	\$0	\$8,736	\$8,736	\$8,736	-\$612,264	-\$612,264	\$8,736	\$8,736	\$8,736	\$8,736	\$8,736	\$8,736	-\$1,145,907

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,232
Total Attributable Expenditure	496,005
Infrastructure Charge Per Demand Unit	\$35

BARRY BECKETT CHILD CARE BARRY BECKETT
12 CONNOLLY AVENUE COBURG

	CF111
Estimated Total Capital Cost	\$918,000
Consultancy Fee	
Substantive Cost	\$918,000
External Funding	\$0
Net Substantive Cost	\$918,000
Total Cost (no GST)	\$918,000
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 004, Area 006,
Discount Usage from Outside the MCA	35%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$596,700

Cost Recovery	
Total	14%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,232	13,109	251	251	251	251	251	251	251	251	251	251	251	15,866
Estimated Total Capital Cost	\$666,568	\$0	\$0	\$0	\$0	\$459,000	\$459,000	\$0	\$0	\$0	\$0	\$0	\$0	\$918,000
Expenditure Attributable to MCA	\$433,269	\$0	\$0	\$0	\$0	\$298,350	\$298,350	\$0	\$0	\$0	\$0	\$0	\$0	\$596,700
Cash Inflow	\$56,776	\$0	\$7,631	\$7,631	\$7,631	\$7,631	\$7,631	\$7,631	\$7,631	\$7,631	\$7,631	\$7,631	\$7,631	\$83,939
Net Cash Flow	-\$609,792	\$0	\$7,631	\$7,631	\$7,631	-\$451,369	-\$451,369	\$7,631	\$7,631	\$7,631	\$7,631	\$7,631	\$7,631	-\$834,061

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,232
Total Attributable Expenditure	433,269
Infrastructure Charge Per Demand Unit	\$30

ANNE SGRO CHILD CARE
45 MAY STREET COBURG

	CF112
Estimated Total Capital Cost	\$1,890,000
Consultancy Fee	
Substantive Cost	\$1,890,000
External Funding	\$0
Net Substantive Cost	\$1,890,000
Total Cost (no GST)	\$1,890,000
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 004, Area 006,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,512,000

Cost Recovery	
Total	13%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,232	13,109	251	251	251	251	251	251	251	251	251	251	251	15,866
Estimated Total Capital Cost	\$1,221,384	\$0	\$0	\$0	\$0	\$0	\$0	\$945,000	\$945,000	\$0	\$0	\$0	\$0	\$1,890,000
Expenditure Attributable to MCA	\$977,107	\$0	\$0	\$0	\$0	\$0	\$0	\$756,000	\$756,000	\$0	\$0	\$0	\$0	\$1,512,000
Cash Inflow	\$128,042	\$0	\$17,209	\$17,209	\$17,209	\$17,209	\$17,209	\$17,209	\$17,209	\$17,209	\$17,209	\$17,209	\$17,209	\$189,298
Net Cash Flow	-\$1,093,342	\$0	\$17,209	\$17,209	\$17,209	\$17,209	\$17,209	-\$927,791	-\$927,791	\$17,209	\$17,209	\$17,209	\$17,209	-\$1,700,702

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,232
Total Attributable Expenditure	977,107
Infrastructure Charge Per Demand Unit	\$69

	CF113
Estimated Total Capital Cost	\$792,000
Consultancy Fee	
Substantive Cost	\$792,000
External Funding	\$0
Net Substantive Cost	\$792,000
Total Cost (no GST)	\$792,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 010, Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$792,000

Cost Recovery	
Total	8%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	10,663	10,400	114	114	114	114	114	114	114	114	114	114	114	11,659
Estimated Total Capital Cost	\$542,527	\$0	\$0	\$0	\$0	\$0	\$396,000	\$396,000	\$0	\$0	\$0	\$0	\$0	\$792,000
Expenditure Attributable to MCA	\$542,527	\$0	\$0	\$0	\$0	\$0	\$396,000	\$396,000	\$0	\$0	\$0	\$0	\$0	\$792,000
Cash Inflow	\$43,329	\$0	\$5,823	\$5,823	\$5,823	\$5,823	\$5,823	\$5,823	\$5,823	\$5,823	\$5,823	\$5,823	\$5,823	\$64,058
Net Cash Flow	-\$499,198	\$0	\$5,823	\$5,823	\$5,823	\$5,823	-\$390,177	-\$390,177	\$5,823	\$5,823	\$5,823	\$5,823	\$5,823	-\$727,942

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	10,663
Total Attributable Expenditure	542,527
Infrastructure Charge Per Demand Unit	\$51

DUNSTAN RESERVE CHILDCARE 49 to 55 EVERETT STR BRUNSWICK WEST

	CF115
Estimated Total Capital Cost	\$1,728,000
Consultancy Fee	
Substantive Cost	\$1,728,000
External Funding	\$0
Net Substantive Cost	\$1,728,000
Total Cost (no GST)	\$1,728,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 003, Area 005,
Discount Usage from Outside the MCA	10%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$1,555,200

Cost Recovery	
Total	7%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	10,695	10,473	110	110	110	110	110	110	110	110	110	110	110	11,678
Estimated Total Capital Cost	\$1,053,485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$864,000	\$864,000	\$0	\$0	\$0	\$1,728,000
Expenditure Attributable to MCA	\$948,136	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$777,600	\$777,600	\$0	\$0	\$0	\$1,555,200
Cash Inflow	\$72,245	\$0	\$9,710	\$9,710	\$9,710	\$9,710	\$9,710	\$9,710	\$9,710	\$9,710	\$9,710	\$9,710	\$9,710	\$106,807
Net Cash Flow	-\$981,240	\$0	\$9,710	\$9,710	\$9,710	\$9,710	\$9,710	\$9,710	-\$854,290	-\$854,290	\$9,710	\$9,710	\$9,710	-\$1,621,193

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	10,695
Total Attributable Expenditure	948,136
Infrastructure Charge Per Demand Unit	\$89

TINNING ST MORELAND CHILDCARE CO OP
77 TINNING STREET BRUNSWICK

	CF116
Estimated Total Capital Cost	\$231,000
Consultancy Fee	
Substantive Cost	\$231,000
External Funding	\$0
Net Substantive Cost	\$231,000
Total Cost (no GST)	\$231,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$231,000

Cost Recovery	
Total	14%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,559	10,407	234	234	234	234	234	234	234	234	234	234	234	12,980
Estimated Total Capital Cost	\$140,830	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,500	\$115,500	\$0	\$0	\$0	\$231,000
Expenditure Attributable to MCA	\$140,830	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,500	\$115,500	\$0	\$0	\$0	\$231,000
Cash Inflow	\$21,208	\$0	\$2,850	\$2,850	\$2,850	\$2,850	\$2,850	\$2,850	\$2,850	\$2,850	\$2,850	\$2,850	\$2,850	\$31,354
Net Cash Flow	-\$119,622	\$0	\$2,850	\$2,850	\$2,850	\$2,850	\$2,850	\$2,850	-\$112,650	-\$112,650	\$2,850	\$2,850	\$2,850	-\$199,646

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,559
Total Attributable Expenditure	140,830
Infrastructure Charge Per Demand Unit	\$12

NEWLANDS MCHC PART OF COMMUNITY BUILDING
20 MURRAY RD COBURG

	CF117
Estimated Total Capital Cost	\$63,000
Consultancy Fee	
Substantive Cost	\$63,000
External Funding	\$0
Net Substantive Cost	\$63,000
Total Cost (no GST)	\$63,000
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 004, Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$63,000

Cost Recovery	
Total	12%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,232	13,109	251	251	251	251	251	251	251	251	251	251	251	15,866
Estimated Total Capital Cost	\$38,408	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,500	\$31,500	\$0	\$0	\$0	\$63,000
Expenditure Attributable to MCA	\$38,408	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,500	\$31,500	\$0	\$0	\$0	\$63,000
Cash Inflow	\$5,033	\$0	\$676	\$676	\$676	\$676	\$676	\$676	\$676	\$676	\$676	\$676	\$676	\$7,441
Net Cash Flow	-\$33,375	\$0	\$676	\$676	\$676	\$676	\$676	\$676	-\$30,824	-\$30,824	\$676	\$676	\$676	-\$55,559

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,232
Total Attributable Expenditure	38,408
Infrastructure Charge Per Demand Unit	\$3

VICTORIA ST-BRUNSWICK WEST MCHC
482 VICTORIA STREET BRUNSWICK WEST

	CF118
Estimated Total Capital Cost	\$176,400
Consultancy Fee	
Substantive Cost	\$176,400
External Funding	\$0
Net Substantive Cost	\$176,400
Total Cost (no GST)	\$176,400
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 002, Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$176,400

Cost Recovery	
Total	11%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	18,345	17,015	308	308	308	308	308	308	308	308	308	308	308	20,405
Estimated Total Capital Cost	\$107,543	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,200	\$88,200	\$0	\$0	\$0	\$176,400
Expenditure Attributable to MCA	\$107,543	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,200	\$88,200	\$0	\$0	\$0	\$176,400
Cash Inflow	\$13,443	\$0	\$1,807	\$1,807	\$1,807	\$1,807	\$1,807	\$1,807	\$1,807	\$1,807	\$1,807	\$1,807	\$1,807	\$19,874
Net Cash Flow	-\$94,100	\$0	\$1,807	\$1,807	\$1,807	\$1,807	\$1,807	\$1,807	-\$86,393	-\$86,393	\$1,807	\$1,807	\$1,807	-\$156,526

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	18,345
Total Attributable Expenditure	107,543
Infrastructure Charge Per Demand Unit	\$6

GLENROY MEMORIAL KINDERGARTEN & MCMH
10 MURRELL STREET, GLENROY

	CF120
Estimated Total Capital Cost	\$159,600
Consultancy Fee	
Substantive Cost	\$159,600
External Funding	\$0
Net Substantive Cost	\$159,600
Total Cost (no GST)	\$159,600
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	20%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$127,680

Cost Recovery	
Total	6%
Present Value	8%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,232	8,020	89	89	89	89	89	89	89	89	89	89	89	9,004
Estimated Total Capital Cost	\$81,696	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,800	\$79,800	\$159,600
Expenditure Attributable to MCA	\$65,357	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$63,840	\$63,840	\$127,680
Cash Inflow	\$5,285	\$0	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$7,813
Net Cash Flow	-\$76,411	\$0	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	\$710	-\$79,090	-\$79,090	-\$151,787

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,232
Total Attributable Expenditure	65,357
Infrastructure Charge Per Demand Unit	\$8

PARK ST CHILD CARE CENTRE
785B PARK STREET, BRUNSWICK

	CF121
Estimated Total Capital Cost	\$269,850
Consultancy Fee	
Substantive Cost	\$269,850
External Funding	\$0
Net Substantive Cost	\$269,850
Total Cost (no GST)	\$269,850
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 002, Area 003,
Discount Usage from Outside the MCA	35%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$175,403

Cost Recovery	
Total	9%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	18,345	17,015	308	308	308	308	308	308	308	308	308	308	308	20,405
Estimated Total Capital Cost	\$138,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$134,925	\$134,925	\$269,850
Expenditure Attributable to MCA	\$89,785	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$87,701	\$87,701	\$175,403
Cash Inflow	\$11,223	\$0	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$16,592
Net Cash Flow	-\$126,907	\$0	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	\$1,508	-\$133,417	-\$133,417	-\$253,258

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	18,345
Total Attributable Expenditure	89,785
Infrastructure Charge Per Demand Unit	\$5

NORTH-WEST BRUNSWICK PRE-SCHOOL
34 ROSE ST, BRUNSWICK

	CF122
Estimated Total Capital Cost	\$245,700
Consultancy Fee	
Substantive Cost	\$245,700
External Funding	\$0
Net Substantive Cost	\$245,700
Total Cost (no GST)	\$245,700
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 002, Area 003, Area 006,
Discount Usage from Outside the MCA	10%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$221,130

Cost Recovery	
Total	10%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	21,363	19,780	363	363	363	363	363	363	363	363	363	363	363	23,775
Estimated Total Capital Cost	\$125,769	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$122,850	\$122,850	\$245,700
Expenditure Attributable to MCA	\$113,192	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110,565	\$110,565	\$221,130
Cash Inflow	\$14,319	\$0	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$21,169
Net Cash Flow	-\$111,450	\$0	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	\$1,924	-\$120,926	-\$120,926	-\$224,531

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	21,363
Total Attributable Expenditure	113,192
Infrastructure Charge Per Demand Unit	\$5

COBURG CHILDREN'S CENTRE
86 BELL STREET, COBURG

	CF123
Estimated Total Capital Cost	\$500,000
Consultancy Fee	
Substantive Cost	\$500,000
External Funding	\$0
Net Substantive Cost	\$500,000
Total Cost (no GST)	\$500,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	25%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$375,000

Cost Recovery	
Total	16%
Present Value	13%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	11,214	10,344	196	196	196	196	196	196	196	196	196	196	196	12,496
Estimated Total Capital Cost	\$407,928	\$0	\$0	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Expenditure Attributable to MCA	\$305,946	\$0	\$0	\$187,500	\$187,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000
Cash Inflow	\$39,716	\$0	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$58,716
Net Cash Flow	-\$368,212	\$0	\$5,338	-\$244,662	-\$244,662	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	\$5,338	-\$441,284

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	11,214
Total Attributable Expenditure	305,946
Infrastructure Charge Per Demand Unit	\$27

DEVELOPMENT CONTRIBUTIONS PLAN PREPARATION AND IMPLEMENTATION

	PL01
Estimated Total Capital Cost	\$126,000
Consultancy Fee	
Substantive Cost	\$126,000
External Funding	\$0
Net Substantive Cost	\$126,000
Total Cost (no GST)	\$126,000
Timing	2012 to 2013
	004, Area 005, Area 006, Area 007, Area 008, Area 009, Area 010, Area 011, Area 012,
Main Catchment Area (MCA)	
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$126,000

Cost Recovery	
Total	17%
Present Value	12%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	76,969	71,619	1,264	1,264	1,264	1,264	1,264	1,264	1,264	1,264	1,264	1,264	1,266	85,522
Estimated Total Capital Cost	\$115,504	\$63,000	\$63,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$126,000
Expenditure Attributable to MCA	\$115,504	\$63,000	\$63,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$126,000
Cash Inflow	\$14,112	\$0	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,897	\$1,899	\$20,864
Net Cash Flow	-\$101,392	-\$63,000	-\$61,104	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,896	\$1,897	\$1,899	-\$105,136

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	76,969
Total Attributable Expenditure	115,504
Infrastructure Charge Per Demand Unit	\$2

LYGON STREET MORELAND-BLAIR COBURG

	RD0220
Estimated Total Capital Cost	\$59,826
Consultancy Fee	
Substantive Cost	\$59,826
External Funding	\$0
Net Substantive Cost	\$59,826
Total Cost (no GST)	\$59,826
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 004,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$59,826

Cost Recovery	
Total	28%
Present Value	23%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	14,962	12,167	468	468	468	468	468	468	468	468	468	468	468	17,317
Estimated Total Capital Cost	\$48,809	\$0	\$0	\$29,913	\$29,913	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,826
Expenditure Attributable to MCA	\$48,809	\$0	\$0	\$29,913	\$29,913	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,826
Cash Inflow	\$11,364	\$0	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$16,800
Net Cash Flow	-\$37,446	\$0	\$1,527	-\$28,386	-\$28,386	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	\$1,527	-\$43,026

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	14,962
Total Attributable Expenditure	48,809
Infrastructure Charge Per Demand Unit	\$3

ADLER GROVE BOUNDARY-TONKIN COBURG NORTH

	RD0712
Estimated Total Capital Cost	\$22,399
Consultancy Fee	
Substantive Cost	\$22,399
External Funding	\$0
Net Substantive Cost	\$22,399
Total Cost (no GST)	\$22,399
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,399

Cost Recovery	
Total	20%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$14,475	\$0	\$0	\$0	\$0	\$0	\$0	\$11,200	\$11,200	\$0	\$0	\$0	\$0	\$22,399
Expenditure Attributable to MCA	\$14,475	\$0	\$0	\$0	\$0	\$0	\$0	\$11,200	\$11,200	\$0	\$0	\$0	\$0	\$22,399
Cash Inflow	\$3,028	\$0	\$407	\$407	\$407	\$407	\$407	\$407	\$407	\$407	\$407	\$407	\$407	\$4,477
Net Cash Flow	-\$11,447	\$0	\$407	\$407	\$407	\$407	\$407	-\$10,792	-\$10,792	\$407	\$407	\$407	\$407	-\$17,922

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	14,475
Infrastructure Charge Per Demand Unit	\$3

VINCENT-WINIFRED LINK ROAD VINCENT-WINIFRED OAK PARK

	RD0566
Estimated Total Capital Cost	\$12,677
Consultancy Fee	
Substantive Cost	\$12,677
External Funding	\$0
Net Substantive Cost	\$12,677
Total Cost (no GST)	\$12,677
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,677

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$8,684	\$0	\$0	\$0	\$0	\$0	\$6,339	\$6,339	\$0	\$0	\$0	\$0	\$0	\$12,677
Expenditure Attributable to MCA	\$8,684	\$0	\$0	\$0	\$0	\$0	\$6,339	\$6,339	\$0	\$0	\$0	\$0	\$0	\$12,677
Cash Inflow	\$973	\$0	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$1,438
Net Cash Flow	-\$7,711	\$0	\$131	\$131	\$131	\$131	-\$6,208	-\$6,208	\$131	\$131	\$131	\$131	\$131	-\$11,239

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	8,684
Infrastructure Charge Per Demand Unit	\$3

LAWRENCE STREET MIDDLE-WALTER HADFIELD

	RD0710
Estimated Total Capital Cost	\$22,399
Consultancy Fee	
Substantive Cost	\$22,399
External Funding	\$0
Net Substantive Cost	\$22,399
Total Cost (no GST)	\$22,399
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$22,399

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$14,475	\$0	\$0	\$0	\$0	\$0	\$0	\$11,200	\$11,200	\$0	\$0	\$0	\$0	\$22,399
Expenditure Attributable to MCA	\$14,475	\$0	\$0	\$0	\$0	\$0	\$0	\$11,200	\$11,200	\$0	\$0	\$0	\$0	\$22,399
Cash Inflow	\$353	\$0	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$80	\$531
Net Cash Flow	-\$14,122	\$0	\$45	\$45	\$45	\$45	\$45	-\$11,154	-\$11,154	\$45	\$45	\$45	\$80	-\$21,868

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	14,475
Infrastructure Charge Per Demand Unit	\$5

LOVELY STREET HUME-WELCH FAWKNER

	RD0711
Estimated Total Capital Cost	\$12,844
Consultancy Fee	
Substantive Cost	\$12,844
External Funding	\$0
Net Substantive Cost	\$12,844
Total Cost (no GST)	\$12,844
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,844

Cost Recovery	
Total	-2%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$8,300	\$0	\$0	\$0	\$0	\$0	\$0	\$6,422	\$6,422	\$0	\$0	\$0	\$0	\$12,844
Expenditure Attributable to MCA	\$8,300	\$0	\$0	\$0	\$0	\$0	\$0	\$6,422	\$6,422	\$0	\$0	\$0	\$0	\$12,844
Cash Inflow	-\$134	\$0	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$18	-\$198
Net Cash Flow	-\$8,434	\$0	-\$18	-\$18	-\$18	-\$18	-\$18	-\$6,440	-\$6,440	-\$18	-\$18	-\$18	-\$18	-\$13,042

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	8,300
Infrastructure Charge Per Demand Unit	\$1

POWER STREET OHEA-WESTGATE-RIGHT SIDE PASCOE VALE

	RD0455
Estimated Total Capital Cost	\$429
Consultancy Fee	
Substantive Cost	\$429
External Funding	\$0
Net Substantive Cost	\$429
Total Cost (no GST)	\$429
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$429

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$312	\$0	\$0	\$0	\$0	\$215	\$215	\$0	\$0	\$0	\$0	\$0	\$0	\$429
Expenditure Attributable to MCA	\$312	\$0	\$0	\$0	\$0	\$215	\$215	\$0	\$0	\$0	\$0	\$0	\$0	\$429
Cash Inflow	\$10	\$0	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$15
Net Cash Flow	-\$301	\$0	\$1	\$1	\$1	-\$213	-\$213	\$1	\$1	\$1	\$1	\$1	\$1	-\$414

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	312
Infrastructure Charge Per Demand Unit	\$0

ANSELM GVE - GLENROY; A'BECKETT - PASCOE VALE:BOTH CARRIAGEWAYS GLENROY

	RD1208
Estimated Total Capital Cost	\$20,000
Consultancy Fee	
Substantive Cost	\$20,000
External Funding	\$0
Net Substantive Cost	\$20,000
Total Cost (no GST)	\$20,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$20,000

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Expenditure Attributable to MCA	\$13,700	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Cash Inflow	\$1,019	\$0	\$137	\$137	\$137	\$137	\$137	\$137	\$137	\$137	\$137	\$137	\$137	\$1,506
Net Cash Flow	-\$12,681	\$0	\$137	\$137	\$137	\$137	-\$9,863	-\$9,863	\$137	\$137	\$137	\$137	\$137	-\$18,494

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	13,700
Infrastructure Charge Per Demand Unit	\$1

MIDDLE STREET VOLGA-LAWRENCE HADFIELD

	RD0652
Estimated Total Capital Cost	\$304,500
Consultancy Fee	
Substantive Cost	\$304,500
External Funding	\$0
Net Substantive Cost	\$304,500
Total Cost (no GST)	\$304,500
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$304,500

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$196,778	\$0	\$0	\$0	\$0	\$0	\$0	\$152,250	\$152,250	\$0	\$0	\$0	\$0	\$304,500
Expenditure Attributable to MCA	\$196,778	\$0	\$0	\$0	\$0	\$0	\$0	\$152,250	\$152,250	\$0	\$0	\$0	\$0	\$304,500
Cash Inflow	\$4,796	\$0	\$612	\$612	\$612	\$612	\$612	\$612	\$612	\$612	\$612	\$616	\$1,092	\$7,218
Net Cash Flow	-\$191,983	\$0	\$612	\$612	\$612	\$612	\$612	-\$151,638	-\$151,638	\$612	\$612	\$616	\$1,092	-\$297,282

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	196,778
Infrastructure Charge Per Demand Unit	\$65

TYSON STREET JUKES-DENYS KERB AND CHANNEL FAWKNER

	RD0684
Estimated Total Capital Cost	\$199,150
Consultancy Fee	
Substantive Cost	\$199,150
External Funding	\$0
Net Substantive Cost	\$199,150
Total Cost (no GST)	\$199,150
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 009,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$199,150

Cost Recovery	
Total	-1%
Present Value	-2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	6,088	6,558	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	6,412
Estimated Total Capital Cost	\$121,413	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,575	\$99,575	\$0	\$0	\$0	\$199,150
Expenditure Attributable to MCA	\$121,413	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,575	\$99,575	\$0	\$0	\$0	\$199,150
Cash Inflow	-\$1,961	\$0	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$2,899
Net Cash Flow	-\$123,374	\$0	-\$264	-\$264	-\$264	-\$264	-\$264	-\$264	-\$99,839	-\$99,839	-\$264	-\$264	-\$264	-\$202,049

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	6,088
Total Attributable Expenditure	121,413
Infrastructure Charge Per Demand Unit	\$20

SNELL GROVE NERISSA-WATERLOO OAK PARK

	RD0757
Estimated Total Capital Cost	\$82,304
Consultancy Fee	
Substantive Cost	\$82,304
External Funding	\$0
Net Substantive Cost	\$82,304
Total Cost (no GST)	\$82,304
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$82,304

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$47,337	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,152	\$41,152	\$0	\$0	\$82,304
Expenditure Attributable to MCA	\$47,337	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,152	\$41,152	\$0	\$0	\$82,304
Cash Inflow	\$5,303	\$0	\$713	\$713	\$713	\$713	\$713	\$713	\$713	\$713	\$713	\$713	\$713	\$7,840
Net Cash Flow	-\$42,034	\$0	\$713	\$713	\$713	\$713	\$713	\$713	\$713	-\$40,439	-\$40,439	\$713	\$713	-\$74,464

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	47,337
Infrastructure Charge Per Demand Unit	\$17

INSTALL KERB EXTENSION FOR ANGLE PARKING PITT STREET NEAR LYGON STREET BRUNSWICK & BRUNSWICK EAST - Part B

	RD0158
Estimated Total Capital Cost	\$13,000
Consultancy Fee	
Substantive Cost	\$13,000
External Funding	\$0
Net Substantive Cost	\$13,000
Total Cost (no GST)	\$13,000
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,000

Cost Recovery	
Total	20%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$11,243	\$0	\$6,500	\$6,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000
Expenditure Attributable to MCA	\$11,243	\$0	\$6,500	\$6,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000
Cash Inflow	\$1,784	\$0	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$2,638
Net Cash Flow	-\$9,458	\$0	-\$6,260	-\$6,260	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	\$240	-\$10,362

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	11,243
Infrastructure Charge Per Demand Unit	\$1

LYGON STREET PITT-ALBERT-LEFT CARRIAGEWAYS - Part B

	RD0906
Estimated Total Capital Cost	\$9,325
Consultancy Fee	
Substantive Cost	\$9,325
External Funding	\$0
Net Substantive Cost	\$9,325
Total Cost (no GST)	\$9,325
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$9,325

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$5,059	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,662	\$4,662	\$0	\$9,325
Expenditure Attributable to MCA	\$5,059	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,662	\$4,662	\$0	\$9,325
Cash Inflow	\$803	\$0	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$1,187
Net Cash Flow	-\$4,257	\$0	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	-\$4,554	-\$4,554	\$108	-\$8,138

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	5,059
Infrastructure Charge Per Demand Unit	\$0

	RD0914
Estimated Total Capital Cost	\$18,495
Consultancy Fee	
Substantive Cost	\$18,495
External Funding	\$0
Net Substantive Cost	\$18,495
Total Cost (no GST)	\$18,495
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 002,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$18,495

Cost Recovery	
Total	13%
Present Value	16%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	19,472	17,365	415	415	415	415	415	415	415	415	415	415	415	21,934
Estimated Total Capital Cost	\$10,035	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,247	\$9,247	\$0	\$18,495
Expenditure Attributable to MCA	\$10,035	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,247	\$9,247	\$0	\$18,495
Cash Inflow	\$1,592	\$0	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$2,354
Net Cash Flow	-\$8,443	\$0	\$214	\$214	\$214	\$214	\$214	\$214	\$214	\$214	-\$9,033	-\$9,033	\$214	-\$16,140

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	19,472
Total Attributable Expenditure	10,035
Infrastructure Charge Per Demand Unit	\$1

	RD0040
Estimated Total Capital Cost	\$2,440
Consultancy Fee	
Substantive Cost	\$2,440
External Funding	\$0
Net Substantive Cost	\$2,440
Total Cost (no GST)	\$2,440
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$2,440

Cost Recovery	
Total	19%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$2,110	\$0	\$1,220	\$1,220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,440
Expenditure Attributable to MCA	\$2,110	\$0	\$1,220	\$1,220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,440
Cash Inflow	\$314	\$0	\$42	\$42	\$42	\$42	\$42	\$42	\$42	\$42	\$42	\$42	\$42	\$465
Net Cash Flow	-\$1,796	\$0	-\$1,178	-\$1,178	\$42	\$42	\$42	\$42	\$42	\$42	\$42	\$42	\$42	-\$1,976

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	2,110
Infrastructure Charge Per Demand Unit	\$0

	RD0449
Estimated Total Capital Cost	\$6,901
Consultancy Fee	
Substantive Cost	\$6,901
External Funding	\$0
Net Substantive Cost	\$6,901
Total Cost (no GST)	\$6,901
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$6,901

Cost Recovery	
Total	15%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$4,727	\$0	\$0	\$0	\$0	\$0	\$3,450	\$3,450	\$0	\$0	\$0	\$0	\$0	\$6,901
Expenditure Attributable to MCA	\$4,727	\$0	\$0	\$0	\$0	\$0	\$3,450	\$3,450	\$0	\$0	\$0	\$0	\$0	\$6,901
Cash Inflow	\$704	\$0	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$95	\$1,041
Net Cash Flow	-\$4,023	\$0	\$95	\$95	\$95	\$95	-\$3,356	-\$3,356	\$95	\$95	\$95	\$95	\$95	-\$5,860

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	4,727
Infrastructure Charge Per Demand Unit	\$1

	RD0807
Estimated Total Capital Cost	\$3,308
Consultancy Fee	
Substantive Cost	\$3,308
External Funding	\$0
Net Substantive Cost	\$3,308
Total Cost (no GST)	\$3,308
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$3,308

Cost Recovery	
Total	13%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$1,902	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,654	\$1,654	\$0	\$0	\$3,308
Expenditure Attributable to MCA	\$1,902	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,654	\$1,654	\$0	\$0	\$3,308
Cash Inflow	\$283	\$0	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$419
Net Cash Flow	-\$1,619	\$0	\$38	\$38	\$38	\$38	\$38	\$38	\$38	-\$1,616	-\$1,616	\$38	\$38	-\$2,889

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	1,902
Infrastructure Charge Per Demand Unit	\$0

PEARSON ST - BRUNSWICK WEST; NEWMAN - ALBION:RIGHT CARRIAGEWAY - Part B

	RD1214
Estimated Total Capital Cost	\$13,334
Consultancy Fee	
Substantive Cost	\$13,334
External Funding	\$0
Net Substantive Cost	\$13,334
Total Cost (no GST)	\$13,334
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 003,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$13,334

Cost Recovery	
Total	17%
Present Value	15%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	8,245	7,438	165	165	165	165	165	165	165	165	165	165	165	9,253
Estimated Total Capital Cost	\$10,263	\$0	\$0	\$0	\$6,667	\$6,667	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,334
Expenditure Attributable to MCA	\$10,263	\$0	\$0	\$0	\$6,667	\$6,667	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,334
Cash Inflow	\$1,528	\$0	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$205	\$2,259
Net Cash Flow	-\$8,735	\$0	\$205	\$205	-\$6,462	-\$6,462	\$205	\$205	\$205	\$205	\$205	\$205	\$205	-\$11,075

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	8,245
Total Attributable Expenditure	10,263
Infrastructure Charge Per Demand Unit	\$1

	RD0051
Estimated Total Capital Cost	\$3,047
Consultancy Fee	
Substantive Cost	\$3,047
External Funding	\$0
Net Substantive Cost	\$3,047
Total Cost (no GST)	\$3,047
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$3,047

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$2,345	\$0	\$0	\$0	\$1,523	\$1,523	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,047
Expenditure Attributable to MCA	\$2,345	\$0	\$0	\$0	\$1,523	\$1,523	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,047
Cash Inflow	\$77	\$0	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$114
Net Cash Flow	-\$2,268	\$0	\$10	\$10	-\$1,513	-\$1,513	\$10	\$10	\$10	\$10	\$10	\$10	\$10	-\$2,933

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	2,345
Infrastructure Charge Per Demand Unit	\$0

	RD0286
Estimated Total Capital Cost	\$58,750
Consultancy Fee	
Substantive Cost	\$58,750
External Funding	\$0
Net Substantive Cost	\$58,750
Total Cost (no GST)	\$58,750
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$58,750

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$45,218	\$0	\$0	\$0	\$29,375	\$29,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$58,750
Expenditure Attributable to MCA	\$45,218	\$0	\$0	\$0	\$29,375	\$29,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$58,750
Cash Inflow	\$1,484	\$0	\$199	\$199	\$199	\$199	\$199	\$199	\$199	\$199	\$199	\$199	\$199	\$2,194
Net Cash Flow	-\$43,734	\$0	\$199	\$199	-\$29,176	-\$29,176	\$199	\$199	\$199	\$199	\$199	\$199	\$199	-\$56,556

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	45,218
Infrastructure Charge Per Demand Unit	\$4

	RD0469
Estimated Total Capital Cost	\$5,600
Consultancy Fee	
Substantive Cost	\$5,600
External Funding	\$0
Net Substantive Cost	\$5,600
Total Cost (no GST)	\$5,600
Timing	2016 to 2017
Main Catchment Area (MCA)	Area 005,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$5,600

Cost Recovery	
Total	4%
Present Value	3%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,869	13,194	57	57	57	57	57	57	57	57	57	57	57	13,818
Estimated Total Capital Cost	\$4,066	\$0	\$0	\$0	\$0	\$2,800	\$2,800	\$0	\$0	\$0	\$0	\$0	\$0	\$5,600
Expenditure Attributable to MCA	\$4,066	\$0	\$0	\$0	\$0	\$2,800	\$2,800	\$0	\$0	\$0	\$0	\$0	\$0	\$5,600
Cash Inflow	\$133	\$0	\$18	\$18	\$18	\$18	\$18	\$18	\$18	\$18	\$18	\$18	\$18	\$197
Net Cash Flow	-\$3,933	\$0	\$18	\$18	\$18	-\$2,782	-\$2,782	\$18	\$18	\$18	\$18	\$18	\$18	-\$5,403

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,869
Total Attributable Expenditure	4,066
Infrastructure Charge Per Demand Unit	\$0

	RD0075
Estimated Total Capital Cost	\$43,500
Consultancy Fee	
Substantive Cost	\$43,500
External Funding	\$0
Net Substantive Cost	\$43,500
Total Cost (no GST)	\$43,500
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$43,500

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$37,619	\$0	\$21,750	\$21,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,500
Expenditure Attributable to MCA	\$37,619	\$0	\$21,750	\$21,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,500
Cash Inflow	\$4,205	\$0	\$565	\$565	\$565	\$565	\$565	\$565	\$565	\$565	\$565	\$565	\$565	\$6,216
Net Cash Flow	-\$33,414	\$0	-\$21,185	-\$21,185	\$565	\$565	\$565	\$565	\$565	\$565	\$565	\$565	\$565	-\$37,284

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	37,619
Infrastructure Charge Per Demand Unit	\$5

ALTERATION TO ROUNDABOUT & PEDESTRIAN MOVEMENTS DERBY STREET-TURNER STREET COBURG WEST - Part B

	RD0157
Estimated Total Capital Cost	\$12,600
Consultancy Fee	
Substantive Cost	\$12,600
External Funding	\$0
Net Substantive Cost	\$12,600
Total Cost (no GST)	\$12,600
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$12,600

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$10,897	\$0	\$6,300	\$6,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,600
Expenditure Attributable to MCA	\$10,897	\$0	\$6,300	\$6,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,600
Cash Inflow	\$1,218	\$0	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$1,801
Net Cash Flow	-\$9,679	\$0	-\$6,136	-\$6,136	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	\$164	-\$10,799

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	10,897
Infrastructure Charge Per Demand Unit	\$1

	RD0180
Estimated Total Capital Cost	\$106,000
Consultancy Fee	
Substantive Cost	\$106,000
External Funding	\$0
Net Substantive Cost	\$106,000
Total Cost (no GST)	\$106,000
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$106,000

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$86,481	\$0	\$0	\$53,000	\$53,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106,000
Expenditure Attributable to MCA	\$86,481	\$0	\$0	\$53,000	\$53,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106,000
Cash Inflow	\$9,666	\$0	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$14,290
Net Cash Flow	-\$76,815	\$0	\$1,299	-\$51,701	-\$51,701	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	\$1,299	-\$91,710

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	86,481
Infrastructure Charge Per Demand Unit	\$11

	RD0287
Estimated Total Capital Cost	\$111,000
Consultancy Fee	
Substantive Cost	\$111,000
External Funding	\$0
Net Substantive Cost	\$111,000
Total Cost (no GST)	\$111,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$111,000

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$85,434	\$0	\$0	\$0	\$55,500	\$55,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$111,000
Expenditure Attributable to MCA	\$85,434	\$0	\$0	\$0	\$55,500	\$55,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$111,000
Cash Inflow	\$9,549	\$0	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	\$14,117
Net Cash Flow	-\$75,885	\$0	\$1,283	\$1,283	-\$54,217	-\$54,217	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	\$1,283	-\$96,883

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	85,434
Infrastructure Charge Per Demand Unit	\$11

	RD0431
Estimated Total Capital Cost	\$158,000
Consultancy Fee	
Substantive Cost	\$158,000
External Funding	\$0
Net Substantive Cost	\$158,000
Total Cost (no GST)	\$158,000
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$158,000

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$108,231	\$0	\$0	\$0	\$0	\$0	\$79,000	\$79,000	\$0	\$0	\$0	\$0	\$0	\$158,000
Expenditure Attributable to MCA	\$108,231	\$0	\$0	\$0	\$0	\$0	\$79,000	\$79,000	\$0	\$0	\$0	\$0	\$0	\$158,000
Cash Inflow	\$12,097	\$0	\$1,626	\$1,626	\$1,626	\$1,626	\$1,626	\$1,626	\$1,626	\$1,626	\$1,626	\$1,626	\$1,626	\$17,885
Net Cash Flow	-\$96,134	\$0	\$1,626	\$1,626	\$1,626	\$1,626	-\$77,374	-\$77,374	\$1,626	\$1,626	\$1,626	\$1,626	\$1,626	-\$140,115

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	108,231
Infrastructure Charge Per Demand Unit	\$14

TATE ST - PASCOE VALE; KERNAN - DEAD END:BOTH CARRIAGEWAYS - Part B

	RD1221
Estimated Total Capital Cost	\$2,387
Consultancy Fee	
Substantive Cost	\$2,387
External Funding	\$0
Net Substantive Cost	\$2,387
Total Cost (no GST)	\$2,387
Timing	2018 to 2019
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$2,387

Cost Recovery	
Total	11%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$1,542	\$0	\$0	\$0	\$0	\$0	\$0	\$1,193	\$1,193	\$0	\$0	\$0	\$0	\$2,387
Expenditure Attributable to MCA	\$1,542	\$0	\$0	\$0	\$0	\$0	\$0	\$1,193	\$1,193	\$0	\$0	\$0	\$0	\$2,387
Cash Inflow	\$172	\$0	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$255
Net Cash Flow	-\$1,370	\$0	\$23	\$23	\$23	\$23	\$23	-\$1,170	-\$1,170	\$23	\$23	\$23	\$23	-\$2,132

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	1,542
Infrastructure Charge Per Demand Unit	\$0

Callander Rd Snell Grove to Watt Ave - Part B

	DR99
Estimated Total Capital Cost	\$124,800
Consultancy Fee	
Substantive Cost	\$124,800
External Funding	\$0
Net Substantive Cost	\$124,800
Total Cost (no GST)	\$124,800
Timing	2013 to 2014
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$124,800

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,612	2,476	37	37	37	37	37	37	37	37	37	37	37	2,884
Estimated Total Capital Cost	\$107,928	\$0	\$62,400	\$62,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$124,800
Expenditure Attributable to MCA	\$107,928	\$0	\$62,400	\$62,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$124,800
Cash Inflow	\$11,426	\$0	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$16,892
Net Cash Flow	-\$96,502	\$0	-\$60,864	-\$60,864	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	\$1,536	-\$107,908

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,612
Total Attributable Expenditure	107,928
Infrastructure Charge Per Demand Unit	\$41

	RD0195
Estimated Total Capital Cost	\$14,400
Consultancy Fee	
Substantive Cost	\$14,400
External Funding	\$0
Net Substantive Cost	\$14,400
Total Cost (no GST)	\$14,400
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,400

Cost Recovery	
Total	14%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$11,748	\$0	\$0	\$7,200	\$7,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,400
Expenditure Attributable to MCA	\$11,748	\$0	\$0	\$7,200	\$7,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,400
Cash Inflow	\$1,316	\$0	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$1,946
Net Cash Flow	-\$10,432	\$0	\$177	-\$7,023	-\$7,023	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	-\$12,454

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	11,748
Infrastructure Charge Per Demand Unit	\$4

	RD0335
Estimated Total Capital Cost	\$4,982
Consultancy Fee	
Substantive Cost	\$4,982
External Funding	\$0
Net Substantive Cost	\$4,982
Total Cost (no GST)	\$4,982
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$4,982

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$3,835	\$0	\$0	\$0	\$2,491	\$2,491	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,982
Expenditure Attributable to MCA	\$3,835	\$0	\$0	\$0	\$2,491	\$2,491	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,982
Cash Inflow	\$430	\$0	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$635
Net Cash Flow	-\$3,405	\$0	\$58	\$58	-\$2,433	-\$2,433	\$58	\$58	\$58	\$58	\$58	\$58	\$58	-\$4,347

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	3,835
Infrastructure Charge Per Demand Unit	\$1

	RD0345
Estimated Total Capital Cost	\$25,000
Consultancy Fee	
Substantive Cost	\$25,000
External Funding	\$0
Net Substantive Cost	\$25,000
Total Cost (no GST)	\$25,000
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$25,000

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$19,242	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Expenditure Attributable to MCA	\$19,242	\$0	\$0	\$0	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Cash Inflow	\$2,156	\$0	\$290	\$290	\$290	\$290	\$290	\$290	\$290	\$290	\$290	\$290	\$290	\$3,187
Net Cash Flow	-\$17,086	\$0	\$290	\$290	-\$12,210	-\$12,210	\$290	\$290	\$290	\$290	\$290	\$290	\$290	-\$21,813

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	19,242
Infrastructure Charge Per Demand Unit	\$7

	RD0799
Estimated Total Capital Cost	\$50,000
Consultancy Fee	
Substantive Cost	\$50,000
External Funding	\$0
Net Substantive Cost	\$50,000
Total Cost (no GST)	\$50,000
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$50,000

Cost Recovery	
Total	9%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$27,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$50,000
Expenditure Attributable to MCA	\$27,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$50,000
Cash Inflow	\$3,039	\$0	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$4,493
Net Cash Flow	-\$24,090	\$0	\$408	\$408	\$408	\$408	\$408	\$408	\$408	\$408	-\$24,592	-\$24,592	\$408	-\$45,507

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	27,130
Infrastructure Charge Per Demand Unit	\$10

	RD0801
Estimated Total Capital Cost	\$29,550
Consultancy Fee	
Substantive Cost	\$29,550
External Funding	\$0
Net Substantive Cost	\$29,550
Total Cost (no GST)	\$29,550
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 006,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$29,550

Cost Recovery	
Total	19%
Present Value	21%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	5,656	4,741	159	159	159	159	159	159	159	159	159	159	159	6,491
Estimated Total Capital Cost	\$18,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,775	\$14,775	\$0	\$0	\$0	\$29,550
Expenditure Attributable to MCA	\$18,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,775	\$14,775	\$0	\$0	\$0	\$29,550
Cash Inflow	\$3,769	\$0	\$507	\$507	\$507	\$507	\$507	\$507	\$507	\$507	\$507	\$507	\$507	\$5,572
Net Cash Flow	-\$14,246	\$0	\$507	\$507	\$507	\$507	\$507	\$507	-\$14,268	-\$14,268	\$507	\$507	\$507	-\$23,978

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	5,656
Total Attributable Expenditure	18,015
Infrastructure Charge Per Demand Unit	\$3

	RD0833
Estimated Total Capital Cost	\$3,890
Consultancy Fee	
Substantive Cost	\$3,890
External Funding	\$0
Net Substantive Cost	\$3,890
Total Cost (no GST)	\$3,890
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$3,890

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$2,371	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,945	\$1,945	\$0	\$0	\$0	\$3,890
Expenditure Attributable to MCA	\$2,371	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,945	\$1,945	\$0	\$0	\$0	\$3,890
Cash Inflow	\$266	\$0	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$36	\$393
Net Cash Flow	-\$2,106	\$0	\$36	\$36	\$36	\$36	\$36	\$36	-\$1,909	-\$1,909	\$36	\$36	\$36	-\$3,497

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	2,371
Infrastructure Charge Per Demand Unit	\$1

WEST STREET FREEMAN-GLENFERN GLENROY-1 - Part B

	RD0902
Estimated Total Capital Cost	\$34,176
Consultancy Fee	
Substantive Cost	\$34,176
External Funding	\$0
Net Substantive Cost	\$34,176
Total Cost (no GST)	\$34,176
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$34,176

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$18,544	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,088	\$17,088	\$0	\$34,176
Expenditure Attributable to MCA	\$18,544	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,088	\$17,088	\$0	\$34,176
Cash Inflow	\$452	\$0	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$103	\$680
Net Cash Flow	-\$18,092	\$0	\$58	\$58	\$58	\$58	\$58	\$58	\$58	\$58	-\$17,030	-\$17,030	\$103	-\$33,496

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	18,544
Infrastructure Charge Per Demand Unit	\$6

WATT AV DEVON-HARRA OAK PARK - Part B

	RD0825
Estimated Total Capital Cost	\$5,704
Consultancy Fee	
Substantive Cost	\$5,704
External Funding	\$0
Net Substantive Cost	\$5,704
Total Cost (no GST)	\$5,704
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$5,704

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$3,478	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,852	\$2,852	\$0	\$0	\$0	\$5,704
Expenditure Attributable to MCA	\$3,478	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,852	\$2,852	\$0	\$0	\$0	\$5,704
Cash Inflow	\$389	\$0	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$575
Net Cash Flow	-\$3,089	\$0	\$52	\$52	\$52	\$52	\$52	\$52	-\$2,800	-\$2,800	\$52	\$52	\$52	-\$5,130

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	3,478
Infrastructure Charge Per Demand Unit	\$0

	RD0924
Estimated Total Capital Cost	\$3,609
Consultancy Fee	
Substantive Cost	\$3,609
External Funding	\$0
Net Substantive Cost	\$3,609
Total Cost (no GST)	\$3,609
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$3,609

Cost Recovery	
Total	8%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$1,847	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,804	\$1,804	\$3,609
Expenditure Attributable to MCA	\$1,847	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,804	\$1,804	\$3,609
Cash Inflow	\$206	\$0	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$305
Net Cash Flow	-\$1,641	\$0	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	\$28	-\$1,777	-\$1,777	-\$3,304

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	1,847
Infrastructure Charge Per Demand Unit	\$0

	RD0928
Estimated Total Capital Cost	\$27,749
Consultancy Fee	
Substantive Cost	\$27,749
External Funding	\$0
Net Substantive Cost	\$27,749
Total Cost (no GST)	\$27,749
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$27,749

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$14,204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,874	\$13,874	\$27,749
Expenditure Attributable to MCA	\$14,204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,874	\$13,874	\$27,749
Cash Inflow	\$1,056	\$0	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$1,561
Net Cash Flow	-\$13,148	\$0	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	\$142	-\$13,732	-\$13,732	-\$26,187

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	14,204
Infrastructure Charge Per Demand Unit	\$1

	RD0210
Estimated Total Capital Cost	\$14,400
Consultancy Fee	
Substantive Cost	\$14,400
External Funding	\$0
Net Substantive Cost	\$14,400
Total Cost (no GST)	\$14,400
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$14,400

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$11,748	\$0	\$0	\$7,200	\$7,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,400
Expenditure Attributable to MCA	\$11,748	\$0	\$0	\$7,200	\$7,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,400
Cash Inflow	\$874	\$0	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$1,292
Net Cash Flow	-\$10,875	\$0	\$117	-\$7,083	-\$7,083	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	-\$13,108

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	11,748
Infrastructure Charge Per Demand Unit	\$1

	RD0233
Estimated Total Capital Cost	\$9,291
Consultancy Fee	
Substantive Cost	\$9,291
External Funding	\$0
Net Substantive Cost	\$9,291
Total Cost (no GST)	\$9,291
Timing	2014 to 2015
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$9,291

Cost Recovery	
Total	9%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$7,580	\$0	\$0	\$4,645	\$4,645	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,291
Expenditure Attributable to MCA	\$7,580	\$0	\$0	\$4,645	\$4,645	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,291
Cash Inflow	\$564	\$0	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$833
Net Cash Flow	-\$7,016	\$0	\$76	-\$4,570	-\$4,570	\$76	\$76	\$76	\$76	\$76	\$76	\$76	\$76	-\$8,457

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	7,580
Infrastructure Charge Per Demand Unit	\$1

	RD0304
Estimated Total Capital Cost	\$82,500
Consultancy Fee	
Substantive Cost	\$82,500
External Funding	\$0
Net Substantive Cost	\$82,500
Total Cost (no GST)	\$82,500
Timing	2015 to 2016
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$82,500

Cost Recovery	
Total	13%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$63,498	\$0	\$0	\$0	\$41,250	\$41,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82,500
Expenditure Attributable to MCA	\$63,498	\$0	\$0	\$0	\$41,250	\$41,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82,500
Cash Inflow	\$7,097	\$0	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$954	\$10,493
Net Cash Flow	-\$56,401	\$0	\$954	\$954	-\$40,296	-\$40,296	\$954	\$954	\$954	\$954	\$954	\$954	\$954	-\$72,007

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	63,498
Infrastructure Charge Per Demand Unit	\$8

HILTON STREET WEST-LOCKLEY GLENROY - Part B

	RD0596
Estimated Total Capital Cost	\$10,633
Consultancy Fee	
Substantive Cost	\$10,633
External Funding	\$0
Net Substantive Cost	\$10,633
Total Cost (no GST)	\$10,633
Timing	2017 to 2018
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$10,633

Cost Recovery	
Total	8%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$7,284	\$0	\$0	\$0	\$0	\$0	\$5,316	\$5,316	\$0	\$0	\$0	\$0	\$0	\$10,633
Expenditure Attributable to MCA	\$7,284	\$0	\$0	\$0	\$0	\$0	\$5,316	\$5,316	\$0	\$0	\$0	\$0	\$0	\$10,633
Cash Inflow	\$542	\$0	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$801
Net Cash Flow	-\$6,742	\$0	\$73	\$73	\$73	\$73	-\$5,244	-\$5,244	\$73	\$73	\$73	\$73	\$73	-\$9,832

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	7,284
Infrastructure Charge Per Demand Unit	\$1

	RD0681
Estimated Total Capital Cost	\$11,990
Consultancy Fee	
Substantive Cost	\$11,990
External Funding	\$0
Net Substantive Cost	\$11,990
Total Cost (no GST)	\$11,990
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$11,990

Cost Recovery	
Total	7%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$7,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,995	\$5,995	\$0	\$0	\$0	\$11,990
Expenditure Attributable to MCA	\$7,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,995	\$5,995	\$0	\$0	\$0	\$11,990
Cash Inflow	\$544	\$0	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$73	\$804
Net Cash Flow	-\$6,766	\$0	\$73	\$73	\$73	\$73	\$73	\$73	-\$5,922	-\$5,922	\$73	\$73	\$73	-\$11,186

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	7,310
Infrastructure Charge Per Demand Unit	\$1

SOUTH STREET SUSSEX-EAST GLENROY - Part B

	RD0840
Estimated Total Capital Cost	\$7,500
Consultancy Fee	
Substantive Cost	\$7,500
External Funding	\$0
Net Substantive Cost	\$7,500
Total Cost (no GST)	\$7,500
Timing	2019 to 2020
Main Catchment Area (MCA)	Area 007,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$7,500

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	7,681	7,232	115	115	115	115	115	115	115	115	115	115	115	8,501
Estimated Total Capital Cost	\$4,572	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,750	\$3,750	\$0	\$0	\$0	\$7,500
Expenditure Attributable to MCA	\$4,572	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,750	\$3,750	\$0	\$0	\$0	\$7,500
Cash Inflow	\$511	\$0	\$69	\$69	\$69	\$69	\$69	\$69	\$69	\$69	\$69	\$69	\$69	\$756
Net Cash Flow	-\$4,061	\$0	\$69	\$69	\$69	\$69	\$69	\$69	-\$3,681	-\$3,681	\$69	\$69	\$69	-\$6,744

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	7,681
Total Attributable Expenditure	4,572
Infrastructure Charge Per Demand Unit	\$1

	RD0921
Estimated Total Capital Cost	\$43,904
Consultancy Fee	
Substantive Cost	\$43,904
External Funding	\$0
Net Substantive Cost	\$43,904
Total Cost (no GST)	\$43,904
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$43,904

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$22,474	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,952	\$21,952	\$43,904
Expenditure Attributable to MCA	\$22,474	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,952	\$21,952	\$43,904
Cash Inflow	\$1,671	\$0	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$2,471
Net Cash Flow	-\$20,803	\$0	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	\$225	-\$21,728	-\$21,728	-\$41,434

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	22,474
Infrastructure Charge Per Demand Unit	\$2

	RD0937
Estimated Total Capital Cost	\$15,448
Consultancy Fee	
Substantive Cost	\$15,448
External Funding	\$0
Net Substantive Cost	\$15,448
Total Cost (no GST)	\$15,448
Timing	2022 to 2023
Main Catchment Area (MCA)	Area 011,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$15,448

Cost Recovery	
Total	6%
Present Value	7%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	12,742	12,502	127	127	127	127	127	127	127	127	127	127	127	13,903
Estimated Total Capital Cost	\$7,907	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,724	\$7,724	\$15,448
Expenditure Attributable to MCA	\$7,907	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,724	\$7,724	\$15,448
Cash Inflow	\$588	\$0	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$869
Net Cash Flow	-\$7,319	\$0	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	\$79	-\$7,645	-\$7,645	-\$14,578

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	12,742
Total Attributable Expenditure	7,907
Infrastructure Charge Per Demand Unit	\$1

	RD0843
Estimated Total Capital Cost	\$19,900
Consultancy Fee	
Substantive Cost	\$19,900
External Funding	\$0
Net Substantive Cost	\$19,900
Total Cost (no GST)	\$19,900
Timing	2020 to 2021
Main Catchment Area (MCA)	Area 008,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$19,900

Cost Recovery	
Total	10%
Present Value	11%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	2,818	2,652	42	42	42	42	42	42	42	42	42	42	42	3,119
Estimated Total Capital Cost	\$11,446	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,950	\$9,950	\$0	\$0	\$19,900
Expenditure Attributable to MCA	\$11,446	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,950	\$9,950	\$0	\$0	\$19,900
Cash Inflow	\$1,282	\$0	\$172	\$172	\$172	\$172	\$172	\$172	\$172	\$172	\$172	\$172	\$172	\$1,896
Net Cash Flow	-\$10,163	\$0	\$172	\$172	\$172	\$172	\$172	\$172	\$172	-\$9,778	-\$9,778	\$172	\$172	-\$18,005

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	2,818
Total Attributable Expenditure	11,446
Infrastructure Charge Per Demand Unit	\$4

	RD0909
Estimated Total Capital Cost	\$2,634
Consultancy Fee	
Substantive Cost	\$2,634
External Funding	\$0
Net Substantive Cost	\$2,634
Total Cost (no GST)	\$2,634
Timing	2021 to 2022
Main Catchment Area (MCA)	Area 010,
Discount Usage from Outside the MCA	0%
Discount Beyond ICP Horizon	0%
Other Use Demand	0%
Cost Attributable to MCA	\$2,634

Cost Recovery	
Total	2%
Present Value	2%

	Present Value	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Demand Units	3,033	3,136	9	9	9	9	9	9	9	9	9	9	17	3,247
Estimated Total Capital Cost	\$1,429	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,317	\$1,317	\$0	\$2,634
Expenditure Attributable to MCA	\$1,429	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,317	\$1,317	\$0	\$2,634
Cash Inflow	\$35	\$0	\$4	\$4	\$4	\$4	\$4	\$4	\$4	\$4	\$4	\$4	\$8	\$52
Net Cash Flow	-\$1,395	\$0	\$4	\$4	\$4	\$4	\$4	\$4	\$4	\$4	-\$1,313	-\$1,313	\$8	-\$2,582

Discount Rate	6%
Infrastructure Charge With Application of Present Value Discounting	
Total Demand Units	3,033
Total Attributable Expenditure	1,429
Infrastructure Charge Per Demand Unit	\$0

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