

## ORDINARY MEETING OF COUNCIL

**Notice** is hereby given of the  
Ordinary Meeting of Council to be held at  
the James Young Room, Lerderderg Library,  
215 Main Street, Bacchus Marsh on  
Wednesday 5 April 2017, commencing at 5:00 p.m.

### **Members:**

Cr. David Edwards (Mayor)	East Moorabool Ward
Cr. Tonia Dudzik (Deputy Mayor)	East Moorabool Ward
Cr. Paul Tatchell	Central Moorabool Ward
Cr. Jarrod Bingham	East Moorabool Ward
Cr. John Keogh	East Moorabool Ward
Cr. Tom Sullivan	West Moorabool Ward
Cr. Pat Toohey	Woodlands Ward

### **Officers:**

Mr. Rob Croxford	Chief Executive Officer
Mr. Phil Jeffrey	General Manager Infrastructure
Mr. Satwinder Sandhu	General Manager Growth and Development
Mr. Danny Colgan	General Manager Social and Organisational Development

***Rob Croxford***  
***Chief Executive Officer***

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**1. OPENING OF MEETING AND PRAYER**

**Almighty God be with us as we work for the people of the Shire of Moorabool.**

**Grant us wisdom that we may care for the Shire as true stewards of your creation.**

**May we be aware of the great responsibilities placed upon us.**

**Help us to be just in all our dealings and may our work prosper for the good of all.**

**Amen**

**2. ACKNOWLEDGEMENT TO COUNTRY**

**We respectfully acknowledge the traditional owners of this land, their spirits and ancestors.**

**3. PRESENT**

**4. APOLOGIES**

**5. CONFIRMATION OF MINUTES**

**5.1 Ordinary Meeting of Council – Wednesday 1 March 2017**

**Recommendation:**

**That Council confirms the Minutes of the Ordinary Meeting of Council held on Wednesday 1 March 2017.**

## 6. DISCLOSURE OF CONFLICT OF INTEREST

Under the Local Government Act (1989), the classification of the type of interest giving rise to a conflict is; a direct interest; or an indirect interest (section 77A and 77B). The type of indirect interest specified under Section 78, 78A, 78B, 78C or 78D of the Local Government Act 1989 set out the requirements of a Councillor or member of a Special Committee to disclose any conflicts of interest that the Councillor or member of a Special Committee may have in a matter being or likely to be considered at a meeting of the Council or Committee.

Definitions of the class of the interest are:

- a direct interest
  - (section 77A, 77B)
- an indirect interest (see below)
  - indirect interest by close association (section 78)
  - indirect financial interest (section 78A)
  - indirect interest because of conflicting duty (section 78B)
  - indirect interest because of receipt of gift(s) (section 78C)
  - indirect interest through civil proceedings (section 78D)
  - indirect interest because of impact on residential amenity (section 78E)

### Time for Disclosure of Conflicts of Interest

In addition to the Council protocol relating to disclosure at the beginning of the meeting, section 79 of the Local Government Act 1989 (the Act) requires a Councillor to disclose the details, classification and the nature of the conflict of interest immediately at the beginning of the meeting and/or before consideration or discussion of the Item.

Section 79(6) of the Act states:

While the matter is being considered or any vote is taken in relation to the matter, the Councillor or member of a special committee must:

- (a) leave the room and notify the Mayor or the Chairperson of the special committee that he or she is doing so; and
- (b) remain outside the room and any gallery or other area in view of hearing of the room.

The Councillor is to be notified by the Mayor or Chairperson of the special committee that he or she may return to the room after consideration of the matter and all votes on the matter.

There are important reasons for requiring this disclosure immediately before the relevant matter is considered.

- Firstly, members of the public might only be in attendance for part of a meeting and should be able to see that all matters are considered in an appropriately transparent manner.
- Secondly, if conflicts of interest are not disclosed immediately before an item there is a risk that a Councillor who arrives late to a meeting may fail to disclose their conflict of interest and be in breach of the Act.

## 7. PUBLIC QUESTION TIME

The aim of Public Question Time is to provide an opportunity for the public to ask general questions at Council Meetings requiring routine responses. Public Question Time is conducted in accordance with Section 6.9 of the Council's *Meeting Procedure Local Law No. 9*.

Questions must be in writing on the form provided by the Council and submitted by 5.00pm on the day before the meeting. Members of the public can contact a Councillor and raise a question which the Councillor will submit on their behalf.

A question will only be read to the meeting if the Chairperson or other person authorised for this purpose by the Chairperson has determined that:

- i) the person directing the question is present in the gallery;
- ii) the question does not relate to a matter of the type described in section 89(2) of the Act (for confidential matters);
- iii) the question does not relate to a matter in respect of which Council has no power to act;
- iv) the question is not defamatory, indecent, abusive or objectionable in language or substance;
- v) the question is not a repetition of a question already asked or answered (whether at the same or an earlier meeting); and
- vi) the question is not asked to embarrass a Councillor, member of Council staff or member of the public.

A Councillor or Council officer may:

- i) immediately answer the question asked; or
- ii) elect to have the question taken on notice until the next Ordinary meeting of Council; at which time the question must be answered and incorporated in the Agenda of the meeting under Public Question Time; or
- iii) elect to submit a written answer to the person asking the question within 10 working days.

Responses to public questions answered at the meeting, will be general in nature, provided in good faith and should not exceed two minutes. These responses will be summarised in the minutes of the meeting.

Public Question Time does not substitute for other forms of communication with or other formal business procedures of the Council.

**8. PETITIONS****8.1 Manor Street, Bacchus Marsh – Traffic Congestion, On-Street Parking and Pedestrian Safety**

Council has received a petition containing 34 names of residents, (representing 25 residential addresses) of Manor Street, Bacchus Marsh, pertaining to a request for Council to urgently take action in relation to traffic congestion, on-street parking and pedestrian safety issues along Manor Street, Bacchus Marsh.

**Recommendation:**

**That the petition containing 34 names requesting Council to urgently take action in relation to traffic congestion, on-street parking and pedestrian safety issues along Manor Street, Bacchus Marsh, be received by Council and that a report be prepared by officers for Council's consideration.**



# Attachment - Item 8.1

6 March 2017

Mr Phillip Jeffrey  
General Manager- Infrastructure  
Shire of Moorabool  
P O Box 18  
BALLAN. VIC. 3342



MOORABOOL SHIRE COUNCIL  
CENTRAL RECORDS

14 MAR 2017

Dear Mr Jeffrey

File No. 02/06/006  
1160

Traffic Congestion, On-Street Parking and Pedestrian Safety  
**Manor Street, Bacchus Marsh**

We the undersigned residents of Manor Street hereby make the following submission in respect to the traffic congestion and on-street parking and related safety issues occurring in Manor Street. We are very concerned that nothing has been done to alleviate these problems over a long period of time. By contrast, we note Council has adopted a number of traffic management measures and parking restrictions in streets neighbouring Manor Street including: Young, Lerderderg, McFarland and Morton Streets.

We have until now assumed Council would also do something in Manor Street given it's very narrow nature and close proximity to the Bacchus Marsh Primary School, Bacchus Marsh Pre-School Centre, St Bernard's Church and the Central Business District. We believe it is unreasonable to expect Manor Street residents' to put up with the same and, in some respect, worse issues that were occurring in its neighbouring streets and not have anything done about it.

Manor Street should be a relatively quiet street as it is a small and narrow thoroughfare abutted mainly by a small number of single detached family dwellings. It measures only 8.1m in width and is 400 metres in length. It has only a very limited capacity to absorb traffic and on-street parking, Under Council's traffic planning of the area it has been completely ignored.

**Issues:**

- a. Manor Street continues to be an "unrestricted" drop off and pick up zone for the Bacchus Marsh Primary School. A significant number of parents are using it every school day. It is 60 metres from the main school gate via a walk through the Church grounds. Without restrictions parents can and do park for any period of time. Both periods of the day create hazardous conditions for drivers and pedestrians with unmanageable levels of congestion, haphazard parking, and driveway encroachments. Manor Street becomes a dangerous one (1) lane passageway. This is a huge burden on residents' many of whom are elderly drivers. Most choose not to leave or enter their properties in these times as its too unsafe to do so. Expected visitors, deliveries or trades are advised not to come at these times. It is critical parking restrictions are introduced in Manor Street to limit parent parking time as done in Lerderderg, Young,

Morton and McFarland Streets and to make sure this allows a 2 lane passageway to remain during the day.

- b. Again, because there are no parking restrictions in Manor Street there are non-resident cars parking in the street for the whole day. This extends the difficulties experienced during the drop off and pick up periods throughout the day. Residents cannot drive along Manor Street for most of the day without having to "zig-zag" around parked cars or wait for other cars to come through. This is a ridiculous predicament for residents and clearly makes Manor Street unsafe. Also, the parking restrictions in surrounding streets have brought more cars into Manor Street, which is unfair given it is smaller and narrower. It was not designed for the on-street parking nor levels of traffic it now attracts. Residents egress is difficult with cars parked right to the drive which makes it impossible to see oncoming traffic until out on the road. The all-day parking of cars along Manor Street by non-residents eg., teachers both pre-school and primary, is a real safety issue and needs to be urgently addressed with 2 hour parking introduced.
- c. Manor Street is located on the north -east edge of the Bacchus Marsh Shopping Village and as such it has the added burden of attracting unwanted cars off Young Street and Bennett Street. These cars from time to time use Manor Street as a "rat-run" to avoid heavy traffic or delays in Bennett and Main Streets. Even though it is not safe cars on entering Manor Street will immediately speed up to 50 - 60kms because there is no speed restriction. This problem is serious as these drivers are entering and driving at unacceptable speeds in a narrow and congested street populated with very young children and elderly residents. A new speed limit of 40km needs to be introduced in Manor Street without delay.
- d. Adding to our concerns and exacerbating the issues we have is the growing pressure from developers and builders to bring higher density levels to Manor Street. While the issues affecting Manor Street are ignored or not addressed it is becoming a target for overdevelopment, which will cripple the street. As an example there is a current application at 1 Manor Street which, if approved, will bring 7 additional cars into the street. This is outrageous but developers and builders will continue to be encouraged by Council's seemingly lack of interest in protecting Manor Street from serious issues such as the traffic and parking conditions.
- e. There are also other users of Manor Street such as the Church and the St Vincents Op Shop in the grounds of the Church and the Community Housing Unit at 5 Manor Street. From time to time their activities will have some impact on the street which needs to be acknowledged in any assessment of the traffic and parking in Manor Street.

Attached are some photos taken late morning, ie., after the period of drop off , at 10:30am on 2 March 2017 showing the level of non-resident parking in Manor Street. Photos 1-3 for example, show cars parked in Manor Street reducing it to

one lane. This is how it is all day and of course it is far worse at drop off and pick up times. Clearly at 10:30 am Manor Street is still affected by non-resident cars while other affected streets with restrictions are mostly empty of any cars. It is difficult to understand why Manor Street the narrowest of all streets involved near the school has no restrictions.

In summary we are urgently seeking the following measures:

1. **Parking restrictions in Manor Street to limit the time parents can park while dropping off and picking up their children attending Bacchus Marsh Primary School to 10 minutes**
2. **Parking restrictions such as "No Standing" areas on one side of the street on school days, resident permit excepted, to ensure the street can remain a 2 lane passageway during the day.**
3. **A two (2) hour parking restriction from Monday -Saturday to limit the level of on-street car-parking, residents permits excepted.**
4. **A permanent 40km speed limit for Manor Street to discourage vehicles using Manor Street as a "rat-run".**

The above measures will bring Manor Street into line with the neighbouring streets mentioned. In recent years a lot is being asked of Manor Street which as a small and narrow street it was never designed to do. It is now incumbent on Council to take measures to ensure Manor Street can be a safe thoroughfare for its residents' and other road users.

We accordingly request urgent action in this matter for the reasons outlined above. For further information on this submission please contact Brian Cochrane on telephone No. 5367-8685. or write to Brian Cochrane at

Yours Sincerely

4 Manor Street  
Bacchus Marsh 3340

<u>Name</u>	<u>Address</u>	<u>Signature</u>
Brian & Toni Cochrane	4 Manor Street	
Judith Thomas	2a Manor St	
Michael Brown	1B MANOR ST	
Bill & MARGARET Taylor	6 B MANOR ST.	
MICHAEL MACRI JAN ANDERSON	7 MANOR ST 7 MANOR ST	
Yvonne Trowers	7 Manor St	

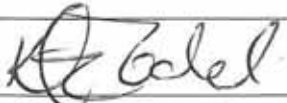

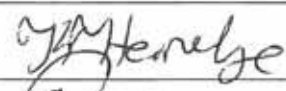

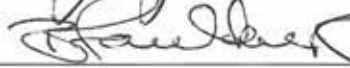


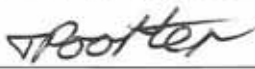
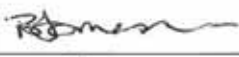

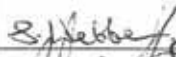
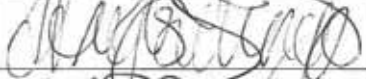
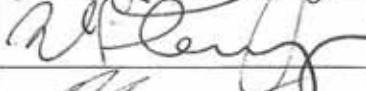





Name:	Address:	Signature:
KEZI + SHANNON TODD	9 MANOR ST BACCHUS MARSH 3340	
AVON + Christine Harnden	19 MANOR ST Bacchus Marsh	
KRISTY & MATT HERRIDGE	22 MANOR ST BACCHUS MARSH #1	
KRISTIN + MATT CAPE	24 MANOR ST Bacchus Marsh	
JAN + BARB FAULKNER	26 MANOR ST. BACCHUS MARSH	
James + Pauline <sup>KENNEDY</sup>	31 Manor St B/m	
JAN SULLIVAN	1A MANOR ST B/m	
RUTH LUDBALL	21A MANOR ST	R. Ludball.
TRAVIS POORTER	1/23 MANOR	
BRAD JAMESON	27 MANOR ST	
Briany Faulkner	27 Manor St	
SUE WEBBER	3/3 MANOR ST.	
Alexandros Bilimpos	2/3 Manor St	
Wayne Fleming	29 Manor St	
Maree Sims	1B Manor St	
DEBRA WHITNEY	33 MANOR ST	
SHANE LEONARD	33 MANOR ST	
John Sim Smith	2 MANOR ST	
Debbie Barton	21A MANOR ST	

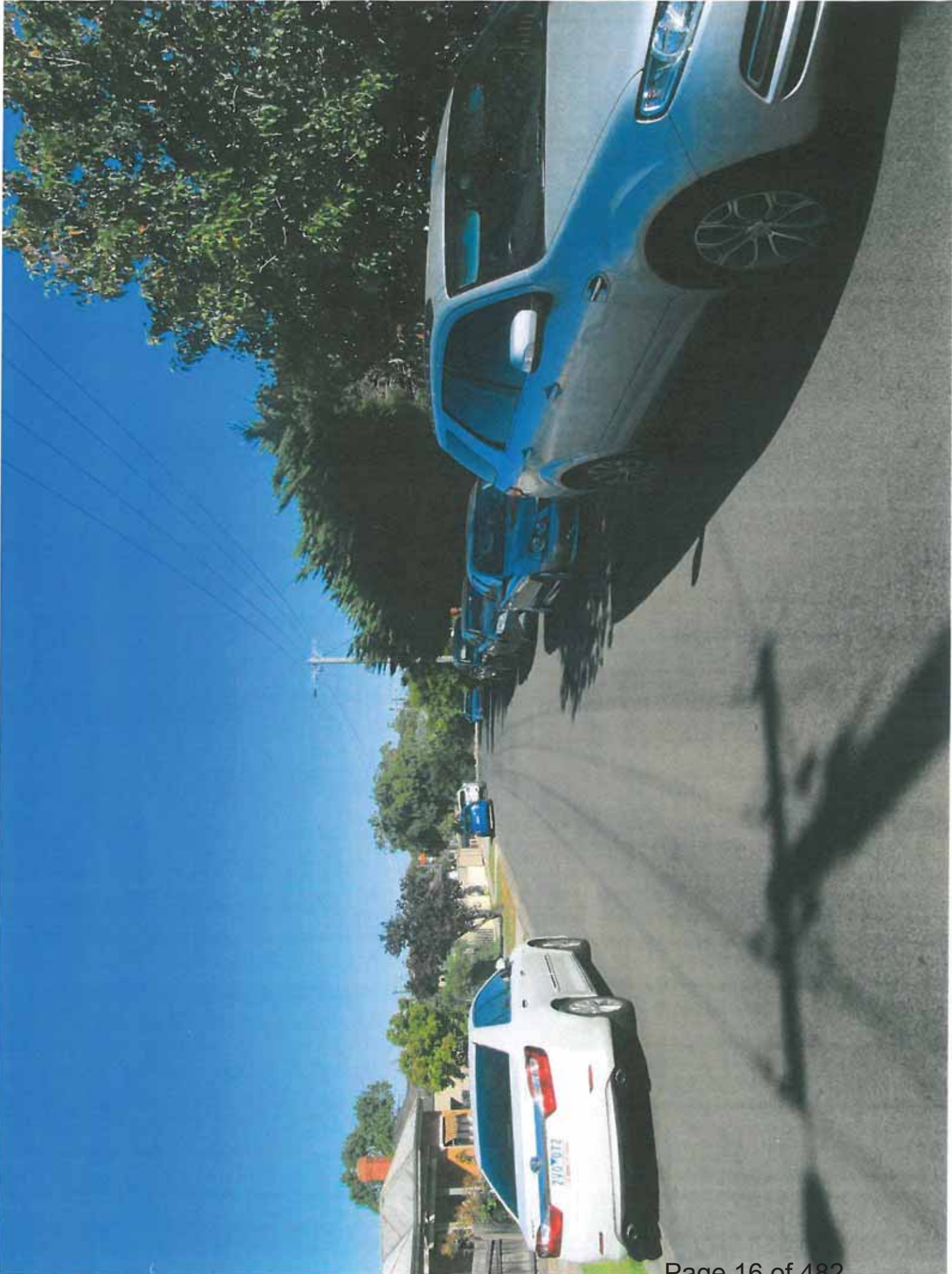
PHOTO (1) - TAKEN 10:30AM 2 MARCH 2017  
MANOR STREET



PHOTO ② - TAKEN AT 10:30AM 2 MARCH 2017  
MANOR STREET



PHOTO (3) TAKEN 10:30 AM 2 MARCH 2017  
MANOR STREET







ADDITIONAL PHOTOS TAKEN 10:30AM 2 APRIL 2017  
TO COMPARE CONDITIONS IN LEPPERDELL STREET AT SAMETIME  
LEPPERDELL STREET - LITTLE PARKING AND LANES OPEN



PHOTOS IN YOUNG STREET AND W FARLAND STREET AT 10:30 AM 2 MARCH 2014  
YOUNG STREET - NO CARS



W FARLAND STREET AT 10:30 AM 2 MARCH 2014  
W FARLAND STREET - NO CARS



OTHER PHOTOS OF McFARLAND STREET TAKEN AT SAMETIME  
McFARLAND STREET - NO CARS



YOUNG STREET - NO CARS.

## 9. PRESENTATIONS / DEPUTATIONS

The Council has made provision in the business of the Ordinary Meetings of the Council for the making of presentations or deputations to Council in relation to matters presented on the agenda for Council consideration.

Presentations or deputations are required to be conducted in accordance with the requirements contained within the **Presentation/Deputations Protocols and Procedural Guidelines**.

Persons wishing to make a presentation or deputation to Council on a matter included in the agenda shall inform Council prior to the meeting by contacting the Chief Executive Officer's office and registering their name and agenda item being spoken to.

At the meeting the Mayor will invite the persons wishing to make a presentation or delegation to address the Council on the agenda item.

The person making the presentation or deputation is to stand and address Council on the item. No debate on the item is permitted between the person making the presentation or delegation and the Council.

A maximum of three minutes per presentation or delegation will be allocated. An extension of time may be granted at the discretion of the Mayor.

Councillors, through the Mayor, may ask the person making the presentation or delegation for clarification of matters presented.

The Mayor may direct that a member of the gallery ceases speaking if the above procedure is not followed.

### List of Persons making Presentations/Deputations other than in relation to a planning item listed on the agenda:

Item No	Description	Name	Position
-	-	-	-

### List of Persons making Presentations/Deputations to a planning item listed on the agenda:

Individuals seeking to make a presentation to the Council on a planning item listed on the agenda for consideration at the meeting will be heard by the Council immediately preceding consideration of the Council Officer's report on the planning item.

Item No	Description	Name	Applicant/ Objector
-	-	-	-

## 10. OFFICER'S REPORTS

### 10.1 CHIEF EXECUTIVE OFFICER

#### 10.1.1 Moorabool Shire Council General Elections 2016 VEC Report

##### Introduction

File No.: 01/01/002  
Author: John Whitfield  
Chief Executive Officer: Rob Croxford

##### Background

The Moorabool Shire Council General Election was held on 22 October 2016 by postal voting. The election was conducted by the Victorian Electoral Commission (VEC), as the statutory election service provider to Moorabool Shire Council in accordance with clause 1 of Schedule 2 of the *Local Government Act 1989* (the Act).

In accordance with clause 14(1) of Schedule 3 of the Act, the Returning Officer must prepare a report to the Chief Executive Officer on the conduct of the election within the period of 3 months after Election Day.

On Wednesday 25 January, 2017, Council received the VEC Election Report for the Moorabool Shire Council General Elections 2016 and pursuant to clause 14(3) of Schedule 3 of the Act, the report has been attached for Council's reference.

##### Proposal

The Report provides an overview on the conduct of the General Elections 2016 and the outcomes of each process throughout the election period. The Report highlights the results of the election inclusive of figures pertaining to each ward and candidate and an evaluation summary.

##### Policy Implications

The 2013 – 2017 Council Plan provides as follows:

<b>Key Result Area</b>	Representation and Leadership of our Community
<b>Strategic Objective</b>	Good governance through open and transparent processes and strong accountability to the community.
<b>Strategy</b>	Ensure policies and good governance are in accordance with legislative requirements and best practice.

### **Financial Implications**

There are no financial implications.

### **Risk & Occupational Health & Safety Issues**

There are no risk and occupational health and safety issues identified in relation to this report.

### **Communications and Consultation Strategy**

The VEC General Elections Report 2016 will be available at each Council office and will be published on Council's website at [www.moorabool.vic.gov.au](http://www.moorabool.vic.gov.au)

### **Victorian Charter of Human Rights and Responsibilities Act 2006**

In developing this report to Council, the officer considered whether the subject matter raised any human rights issues. In particular, whether the scope of any human right established by the Victorian Charter of Human Rights and Responsibilities is in any way limited, restricted or interfered with by the recommendations contained in the report. It is considered that the subject matter does not raise any human rights issues.

### **Officer's Declaration of Conflict of Interests**

Under section 80C of the Local Government Act 1989 (as amended), officers providing advice to Council must disclose any interests, including the type of interest.

*Chief Executive Officer – Robert Croxford*

In providing this advice to Council as the Chief Executive Officer, I have no interests to disclose in this report.

*Author – John Whitfield*

In providing this advice to Council as the Author, I have no interests to disclose in this report.

### **Conclusion**

In accordance with clause 14(3) of Schedule 3 of the *Local Government Act* 1989, the VEC Election Report for the Moorabool Shire Council General Elections 2016 is presented to Council for consideration.

**Recommendation:**

**That Council, in accordance with clause 14(3) of Schedule 3 of the *Local Government Act 1989*, receive the VEC Election Report for the Moorabool Shire Council General Elections 2016.**

---

**Report Authorisation**

**Authorised by:**



**Name:** Rob Croxford  
**Title:** Chief Executive Officer  
**Date:** Wednesday 22 March 2017

# Attachment - Item 10.1.1



LOCAL  
GOVERNMENT  
ELECTIONS **2016**

**Moorabool Shire Council**



**ELECTION**  
**REPORT**



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## Letter of Transmittal

20 January 2017

Rob Croxford  
Chief Executive Officer  
Moorabool Shire Council  
15 Stead Street  
Ballan Vic 3342

Dear Mr Croxford

Pursuant to clause 14 of Schedule 3 of the *Local Government Act 1989*, I submit this report on the Moorabool Shire Council general election held in October 2016.

Yours sincerely

A handwritten signature in black ink, appearing to read 'Warwick Gately'.

Warwick Gately AM  
Electoral Commissioner

## DOCUMENT HISTORY AND VERSION CONTROL

<b>Version</b>	<b>Date approved</b>	<b>Approved by</b>	<b>Brief description</b>
1.0	20 January 2017	A/LG Program Mgr	Creation of original document
1.2	23 January 2017	A/LG Program Mgr	Correction of figure for ballot papers admitted to extraction and count pg 5

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## Introduction

The Moorabool Shire Council general election was held on 22 October 2016 by postal voting.

The election was conducted by the Victorian Electoral Commission (VEC), as the statutory election service provider to Moorabool Shire Council in accordance with clause 1 of Schedule 2 of the *Local Government Act 1989 (the LG Act)*.

### About the Victorian Electoral Commission

The VEC is an independent and impartial statutory authority established under the *Electoral Act 2002 (the Electoral Act)*. The VEC conducts Victorian State elections, local government elections, certain statutory elections, commercial and community elections, conducts boundary reviews, electoral representation and subdivision reviews, and maintains the Victorian electoral enrolment register. The VEC's electoral education and research programs work to engage and inform all Victorians who are entitled to enrol and vote in the democratic process.

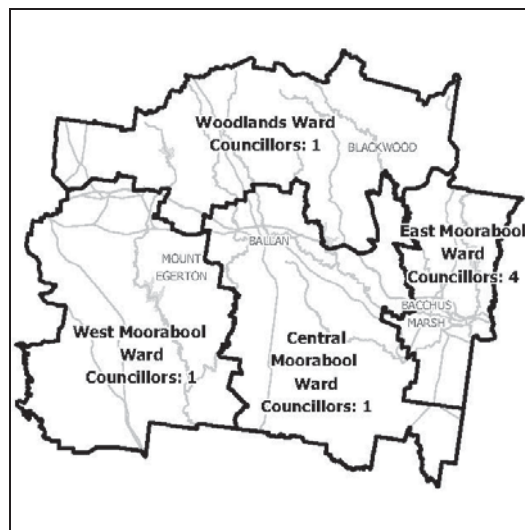
The Electoral Commissioner is Warwick Gately AM and the Deputy Electoral Commissioner is Liz Williams. The Commissioner reports to the Victorian Parliament in relation to the VEC's activities.

The Commissioner and Deputy are assisted by an Executive Management Group to deliver the functions of the VEC. The Local Government Program Manager, Keegan Bartlett, oversees the VEC's local government electoral activity and chairs the Planning Group, comprised of activity and project leads from across the organisation. The Executive Management and Planning Groups jointly met each weekday morning for the duration of the 2016 local government elections timeline.

### About Moorabool Shire Council

Moorabool Shire Council is comprised of seven councillors elected from three single-councillor wards and one four-councillor ward. The structure was last reviewed through an electoral representation review in 2011. The next scheduled review of Moorabool Shire Council is required before the 2024 local government elections.

**Figure 1** shows the electoral structure of Moorabool Shire Council.



**Figure 1.** The electoral structure of Moorabool Shire Council at the general election held on 22 October 2016.

### Key changes

#### *Changes in legislation*

The electoral provisions in the LG Act were amended in 2015 to clarify responsibilities for preparing and conducting local government elections, strengthen provisions in relation to the eligibility of candidates, and consider the powers of the Returning Officer. In July 2016, the Victorian Government also made the new Local Government (Electoral) Regulations 2016 (**the Regulations**) to come into effect in time for the 2016 local government elections.

#### *Extended postal vote receipt period*

The Regulations provided an extended period for postal votes to be received and accepted by the Returning Officer during the week after Election Day. This changed the VEC's timeline for completing the counting of ballot papers and the availability of results for all contested elections.

#### *Introduction of the candidate questionnaire*

The Regulations also introduced a set of prescribed questions that candidates were invited to answer through the candidate questionnaire.

#### *Changes to indication of preferences*

In August 2016, the Legislative Council disallowed Regulation 38 of the Regulations. This removed the opportunity for candidates at elections held by postal voting to lodge an indication of preferences for inclusion in the ballot pack mailed to voters.

## Election timeline

Deadline fixed by the Registrar for council primary enrolment data ..... Monday 11 July 2016

Entitlement date ..... 4.00 pm on Friday 26 August 2016

Opening of the election office to the public ..... Wednesday 14 September 2016

Certification of the voters' roll and opening of nominations ..... Thursday 15 September 2016

Close of nominations ..... 12 noon on Tuesday 20 September 2016

Ballot draw ..... From 1.00 pm on Tuesday 20 September 2016

Deadline for lodging candidate statements, photographs  
and candidate questionnaires ..... 12 noon on Wednesday 21 September 2016

General mail out of ballot packs to voters ..... Tuesday 4 October – Thursday 6 October 2016

Close of voting ..... 6.00 pm on Friday 21 October 2016

Election day ..... Saturday 22 October 2016

Close of the extended postal vote receipt period ..... 12 noon on Friday 28 October 2016

Declaration of the election ..... 10.00 am on Friday 4 November 2016

**Bordered** dates relate to contested elections only.

## Voters' roll

The VEC prepared the Moorabool Shire Council voters' roll for the general election under section 8(2)(c) of the Electoral Act and in accordance with section 24 of the LG Act. Pursuant to section 24(6) of the LG Act, the Registrar, Melanie Davidson, certified the voters' roll on 15 September 2016.

The certified voters' roll for the 2016 Moorabool Shire Council general election included 26,075 enrolled voters.

### Composition of the roll

The LG Act specifies that the voters' roll for a local government election is formed by combining two separate lists of voters:

1. **The Victorian Electoral Commissioner's (EC's) List of State electors.**  
The EC's List made up 86.99 percent of the Moorabool Shire Council voters' roll.
2. **The Chief Executive Officer's (CEO's) List of council-entitled voters.**  
The CEO's List made up 13.01 percent of the Moorabool Shire Council voters' roll.

Refer to **Appendix 1** for a further breakdown of the Moorabool Shire Council general election voters' roll.

### Amendments to the voters' roll

In accordance with section 24A of the LG Act, the Registrar was able to amend any error in the preparation, printing or copying of the voters' roll, or correct any misnomer or inaccurate description of any person, place or thing on the voters' roll. If the amendment relates to a CEO's List voter, the Registrar must obtain the approval of the Council's Chief Executive Officer.

The Registrar made no amendments to the Moorabool Shire Council voters' roll.

## Advertising and communication

### Advertising

The VEC published a series of statutory notices in relation to the Moorabool Shire Council general election. These notices are required by the LG Act and contain critical information relevant to each point of the election timeline. Refer to **Appendix 2** for further information in relation to the statutory advertising.

A statewide advertising campaign complemented the statutory advertising. The campaign concentrated on maximising the promotion of local government elections across the key areas of enrolment and voting. Coverage included major metropolitan and regional newspapers, metropolitan and regional radio, ethnic print and radio media, and social media.

The VEC also ran interactive advertisements on Facebook. These advertisements targeted geographic areas as well as demographic segments of the population that typically have low participation rates. In addition, Google search advertising was used to direct enquiries to VEC information online.

### Accommodating voters with special needs

The VEC worked with a number of partners to provide suitable communication services for blind and low vision voters, voters with disability, and culturally and linguistically diverse voters.

### Blind and low vision services

The VEC worked with Vision Australia and Blind Citizens Australia to provide election information to blind and low vision voters. This included making large print and audio files available for download, 'BrowseAloud' functionality of the VEC website, and assisted reading equipment at all attendance election offices and the Melbourne City Council election office. Braille and large print ballot material was also available on request.

### Interpreting services

In addition to in-language information presented through ethnic print and radio media as part of the statewide advertising campaign, the VEC engaged the Victorian Interpreting and Language Services' Language Link to provide a telephone interpreting service for multi-language telephone enquiries. The VEC advertised direct lines for 20 languages other than English and a general line for all other languages.

### Media liaison

The VEC's media liaison program principally featured staged media releases aimed to highlight key milestones during the election timetable and capitalise on existing general news coverage. More information on the VEC's media release schedule is available at **Appendix 3**.

Two media briefing sessions were held for media outlets from across Victoria; an in-person media



briefing was held on 1 August 2016 and an online webinar media briefing was held on 3 August 2016. The webinar was also accessible to council officers and could be downloaded or accessed at a later time for those who were unable to participate live. The media briefing summarised the planning and timeline for the 2016 local government elections, and also provided a specific update in relation to the availability of election results in light of the extended postal vote receipt period introduced to the Regulations.

Media outlets were provided with a media information booklet that outlined the election timeline and key messages, and provided the VEC's head office media contacts. The VEC's communication team supported each Returning Officer as the primary media spokesperson in relation to each election.

### Telephone enquiry service

The VEC operated a local telephone enquiry service at the election office from 14 September 2016 until the close of voting at 6.00 pm on 21 October 2016. The types of calls related to:

- voting entitlements and obligations
- enrolment questions
- ballot pack had not been received
- ballot material was spoilt or destroyed, so replacement ballot material was required
- a voter advising that he or she was overseas or interstate, and
- queries regarding the content of the ballot pack.

The telephone enquiry service was supplemented by an overflow call centre at the VEC's head office. The overflow call centre received calls made directly to the VEC's head office line (131 VEC or 131 832) and diverted calls from the election office when the lines were at capacity.

A breakdown of the daily number of calls received by the telephone enquiry service and the overflow call centre in respect to the Moorabool Shire Council general election is available at **Appendix 4**.

## Returning Officer

The VEC maintains a pool of trained senior election officials located across the State to fill election management roles that occur for State and local government elections. Additional election-specific training is provided to relevant senior election

officials prior to each election management appointment.

In accordance with section 3 of the LG Act, the Electoral Commissioner appointed Ed Ferguson as the Returning Officer for the Moorabool Shire Council general election. The Electoral Commissioner appointed Peter Fryer as the Deputy Returning Officer for the election.

## Election office

The Returning Officer established an election office at 121 Inglis Street, Ballan.

The election office was open to the public from 14 September 2016 until 21 October 2016. The election office was open 9.00 am to 5.00 pm weekdays, except on public holidays. Opening hours were extended on 20 October 2016 (9.00 am to 8.00 pm) and 21 October 2016 (9.00 am to 6.00 pm) to allow for last minute voting enquiries.

## Candidates

Nominations for the election opened at 9.00 am on 15 September 2016 and closed at 12 noon on 20 September 2016. Nomination forms were required to be lodged by candidates in person at the election office. A \$250 nomination fee applied.

### Information for candidates

Candidates were able to access the VEC's information about the process of nominating and becoming a candidate for the election from 8 August 2016, when the VEC's *Candidate Handbook* was published online. From early September, candidates were able to access a candidate information kit, which included the *Candidate Handbook*, as well as a number of other relevant forms and documents.

The Returning Officer conducted one information session. Two persons attended the session. The presentation at the session summarised critical aspects of the *Candidate Handbook* and the election timeline.

### Candidates in the election

The election involved a total of 13 candidates. There were two candidates in Central Moorabool Ward and Woodlands Ward, eight candidates in East Moorabool Ward, and West Moorabool Ward was uncontested.

The ballot draws were held shortly after the close of nominations on 20 September 2016 to determine the order of candidates' names on the ballot papers (see **Appendix 5**).

Further information about the candidates, including candidate statements and photographs (where lodged), is available at **Appendix 6**.

### **Candidate questionnaire**

In addition to a statement and photograph, candidates were able to lodge their answers to a set of prescribed questions in accordance with the Regulations. The Returning Officer accepted questionnaire submissions lodged by 13 of 13 candidates at the election.

Voters could access candidates' answers to the candidate questionnaire through the VEC website, or by requesting a hardcopy from the Returning Officer.

### **Uncontested elections**

As West Moorabool Ward was uncontested, an uncontested election leaflet was mailed out to voters in that ward. The VEC mailed out all uncontested ward leaflets for postal elections at the beginning of the general mail out period on 4 October 2016.

## **Voting**

### **Early votes**

The Returning Officer may issue an early vote upon request by an enrolled voter if the request is reasonable. Requests for early votes could be processed from 21 September 2016, the day after nominations closed, until the general mail out. Due to the timing for early votes, some early voters may not have had access to the candidates' statements, photographs, or candidate questionnaires.

The Returning Officer issued two early votes.

### **General mail out**

The VEC mailed out 22,632 ballot packs between 4 October 2016 and 6 October 2016. This included ballot packs that were redirected to alternative addresses by voters that had applied to redirect their ballot pack before 15 September 2016.

In accordance with the Regulations, no more than 35 percent of ballot packs were mailed out on any one day during the mail out period. All ballot packs

were mailed out using Australia Post's priority paid service.

Refer to **Appendix 7** for a daily breakdown of the ballot packs mailed out on each day during the general mail out.

Following the general mail out, the Returning Officer also issued 251 replacement ballot packs to enrolled voters that advised they had not received, destroyed, or spoiled their general mail out ballot pack.

### **Unenrolled declaration votes**

Unenrolled declaration votes were issued to persons that did not receive a ballot pack and whose name could not be found on the voters' roll and who believed that they were entitled to be enrolled for the election. The unenrolled ballot pack includes a declaration that was required to be completed by the person to be assessed by the Returning Officer prior to admitting the ballot pack for counting.

The Returning Officer issued 10 unenrolled declaration votes and nine were admitted to the count.

### **Return of ballot paper envelopes**

Completed ballot paper envelopes returned inside the reply-paid envelopes were returned using Australia Post's priority paid service. The VEC's arrangements with Australia Post allowed returned mail to be pre-sorted and could be collected by the Returning Officer or delivered to the election office from a nearby postal facility or distribution centre.

The Returning Officer received 13,220 returned ballot paper envelopes through the post by the close of voting at 6.00 pm on 21 October 2016.

For the 2016 local government elections, the Regulations allowed for the Returning Officer to admit returned ballot paper envelopes received by post before 12 noon on 28 October 2016 if satisfied that the vote had been posted prior to the close of voting. The Returning Officer received 3,404 returned ballot paper envelopes during the extended postal vote receipt period.

In total, the Returning Officer admitted 16,839 ballot paper envelopes to the extraction and counting process. Any ballot paper envelopes not signed by the voter or, in the case of unenrolled declaration votes, where an entitlement was not found for the

person, were set aside and not admitted to the extraction and count.

By the close of voting, 246 ballot packs had been returned to the Returning Officer as return-to-sender mail. Most of this mail was due to the addressee having left the address.

## Results

### Extraction

Following the close of voting, the extraction of ballot papers occurred at the election office beginning on 24 October 2016. Extraction of all admitted replacement and residual ballot paper envelopes was completed on Friday 28 October. The extraction process involved separating the declaration flaps containing the voter's details from each admitted ballot paper envelope, and then extracting the contents from the envelopes. This two-stage process maintains anonymity and ensures the number of envelopes is tracked for ongoing reconciliation.

Any returned ballot paper envelopes found not to contain a regulation ballot paper or contained more than one ballot paper were required to be rejected and could not be counted. There were 531 returned ballot paper envelopes rejected during the extraction activity.

Following the extraction of ballot papers from the returned ballot paper envelopes, a total of 16,308 were submitted for counting.

### Counting

#### *Manual count*

Ballot papers for the Central Moorabool Ward and Woodlands Ward elections were counted manually using the preferential method of counting. Following extraction, ballot papers were sorted to first preferences and informal. Provisional results were published to the VEC website as they became available.

For a breakdown of the results by ward, refer to **Appendix 8**.

#### *Computer count*

Ballot papers for the East Moorabool Ward election were counted by computer data entry using the VEC's computer counting application at the election office. The application distributes preferences using the proportional representation method once data

entry of ballot paper preferences is complete. The Returning Officer invited candidates and their scrutineers to attend an information session on the computer count process, which was held at 7.00 pm on 18 October 2016 at the Moorabool Shire Offices, 15 Stead Street, Ballan.

Following the completion of data entry, the provisional results were calculated at on at the election office. The provisional results were published to the VEC website as they became available.

For a breakdown of the result refer to **Appendix 8**.

### Declaration of results

The results of the 2016 Moorabool Shire Council general election were declared at 10.00 am on 4 November 2016 in the Council Chambers, Shire Offices, 15 Stead Street, Ballan.

The VEC website was updated following the declaration to reflect the elected candidates from the election.

## Election statistics

### Turnout

As a percentage of the total enrolment for the 2016 Moorabool Shire Council general election, the number of ballot papers counted (formal and informal) was 74.40 percent. This is compared with an average turnout of 75.67 percent for all postal elections across the State at the 2016 local government elections (excluding Melbourne City Council). Moorabool Shire Council recorded a turnout of 71.84 percent at its last general election in October 2012.

Refer to **Appendix 9** for further information on turnout, including a breakdown by enrolment category and by ward.

### Informality

The informal vote recorded at the 2016 Moorabool Shire Council general election was 3.87 percent, compared with 6.06 percent for all postal elections across the State at the 2016 local government elections. Moorabool Shire Council recorded an informal rate of 3.22 percent at its last general election in October 2012.

## Complaints

### Type of Complaints

At local government elections, complaints generally fall into two broad categories:

- 1. The conduct of participants in the election.**  
Complaints about the conduct of candidates and other participants in the election, at times alleging a breach of the LG Act or local laws.
- 2. The administration of the election.**  
Complaints about the conduct of the election and services to voters.

The majority of complaints at the 2016 local government elections were related to category one, often where the complainant alleged inappropriate or illegal action by another person or group associated with the election.

### Complaints process

The VEC operated a streamlined complaints process that had been developed in consultation with local councils and enforcement agencies. The process required complaints to be lodged, in writing, and was processed through the VEC's head office in Melbourne.

Each complaint was evaluated and an appropriate course of action was determined. Complaints alleging a breach of the LG Act, for example, were forwarded to the Local Government Investigations and Compliance Inspectorate. Complaints about the VEC's services or the behaviour or actions of VEC staff and election officials were the responsibility of the VEC. In these cases, the VEC investigated the matter and determined the most appropriate response.

### Complaints received

The VEC received six written complaints in relation to the 2016 Moorabool Shire Council general election. Of these complaints one related to the administration of the election, three related to the conduct of a participant in the election and two related to a possible breach of the LG Act.

## Post-election activities

### Storage of election material

All records from the election are required to be kept by the VEC safely and secretly in accordance with Regulation 117 of the Regulations.

### Refund of nomination fee

Nomination fees were refunded to eligible candidates in December 2016. Eligible candidates included those who were elected or who received at least four percent of the first preference vote. Any forfeited nomination fees were remitted to Moorabool Shire Council in December 2016.

### Courts and tribunals

There were no applications to the Municipal Electoral Tribunal disputing the results of the 2016 Moorabool Shire Council general election.

### Non-voter follow up

In accordance with Division 7 of Part 3 of the LG Act, the VEC has commenced its compulsory voting enforcement following the 2016 local government elections. Any person who was required to vote at the 2016 Moorabool Shire Council general election and failed to vote will be issued with an apparent failure-to-vote notice. A person who does not respond to that notice or does not provide a satisfactory response to the notice may be fined.

Following the conclusion of the notices, the VEC will lodge the file of any remaining non-voters with the Infringements Court. A non-voter who is issued with a notice may also request for the matter to proceed directly to court.

## Evaluating the VEC's services

The VEC is committed to providing high quality election services to its local government clients. Through the VEC's formal feedback and debriefing program, the VEC is able to gauge its performance and seek advice for future local government election projects.

### Feedback from Moorabool Shire Council

Through its contact officer at Moorabool Shire Council, the VEC has invited feedback on its services. Further feedback may also be provided to the Local Government Program Manager by emailing [LGProgram@vec.vic.gov.au](mailto:LGProgram@vec.vic.gov.au).

### Internal debriefing activity

The VEC has commenced its internal debriefing activity following the 2016 local government elections. In due course, the VEC will publish a consolidated report on its performance and key statistics from the elections. A copy of this report will be forwarded to Moorabool Shire Council.

## Schedule 1: Record of ballot papers

Moorabool Shire Council, Central Moorabool Ward election	
<b>Ballot papers printed</b>	
Victorian Electoral Commission	6,000
Returning Officer	0
<b>Total</b>	<b>6,000</b>
<b>Ballot papers issued</b>	
General mail out	3,604
Replacement votes	44
Unenrolled declaration voters	3
Spoilt	Not applicable
Unused	2,349
<b>Total</b>	<b>6,000</b>
<b>Declarations returned</b>	
General mail out admitted to the count	2,748
Replacement votes admitted to the count	38
Unenrolled declaration voters admitted to the count	2
Returned declarations unable to admit to count	56
<b>Total</b>	<b>2,844</b>

### Moorabool Shire Council, East Moorabool Ward election

#### Ballot papers printed

Victorian Electoral Commission	19,000
Returning Officer	9
<b>Total</b>	<b>19,009</b>

#### Ballot papers issued

General mail out	15,698
Replacement votes	174
Unenrolled declaration voters	5
Spoilt	Not applicable
Unused	3,132
<b>Total</b>	<b>19,009</b>

#### Declarations returned

General mail out admitted to the count	11,007
Replacement votes admitted to the count	138
Unenrolled declaration voters admitted to the count	5
Returned declarations unable to admit to count	203
<b>Total</b>	<b>11,353</b>

### Moorabool Shire Council, Woodlands Ward election

#### Ballot papers printed

Victorian Electoral Commission	5,000
Returning Officer	2
<b>Total</b>	<b>5,002</b>

#### Ballot papers issued

General mail out	3,330
Replacement votes	33
Unenrolled declaration voters	2
Spoilt	Not applicable
Unused	1,637
<b>Total</b>	<b>5,002</b>

#### Declarations returned

General mail out admitted to the count	2,341
Replacement votes admitted to the count	27
Unenrolled declaration voters admitted to the count	2
Returned declarations unable to admit to count	57
<b>Total</b>	<b>2,427</b>

## Schedule 2: Certification statement

I certify that Schedule 1 of this report on the conduct of the 2016 Moorabool Shire Council general election is a true and correct account of the number of ballot papers issued, returned and not used in this election.

A handwritten signature in black ink, appearing to read 'Warwick Gately AM'.

Warwick Gately AM  
Electoral Commissioner



## Appendix 1: Breakdown of the voters' roll

Moorabool Shire Council	
<b>Whole of council enrolment</b>	
Voters enrolled through an entitlement under section 12 of the LG Act	22,683
Voters enrolled through entitlements under sections 13 – 16 of the LG Act	3,392
<b>Total</b>	<b>26,075</b>
<b>Central Moorabool Ward election</b>	
Voters enrolled through an entitlement under section 12 of the LG Act	3,188
Voters enrolled through entitlements under sections 13 – 16 of the LG Act	416
<b>Central Moorabool Ward election total</b>	<b>3,604</b>
<b>East Moorabool Ward election</b>	
Voters enrolled through an entitlement under section 12 of the LG Act	14,093
Voters enrolled through entitlements under sections 13 – 16 of the LG Act	1,606
<b>East Moorabool Ward election total</b>	<b>15,699</b>
<b>West Moorabool Ward election</b>	
Voters enrolled through an entitlement under section 12 of the LG Act	2,763
Voters enrolled through entitlements under sections 13 – 16 of the LG Act	679
<b>West Moorabool Ward election total</b>	<b>3,442</b>
<b>Woodlands Ward election</b>	
Voters enrolled through an entitlement under section 12 of the LG Act	2,639
Voters enrolled through entitlements under sections 13 – 16 of the LG Act	691
<b>Woodlands Ward election total</b>	<b>3,330</b>

## Appendix 2: Public notices

### Schedule of public notices

Moorabool Shire Council election	
<b>Notice of entitlement</b> (see Appendix 2.1 for example)	
<i>Ballarat Courier</i>	6 August 2016
<i>Bacchus Marsh Ballan/Moorabool News</i>	9 August 2016
<b>Notice of election</b> (see Appendix 2.2 for example)	
<i>Ballarat Courier</i>	3 September 2016
<i>Bacchus Marsh Ballan/Moorabool News</i>	30 August 2016
<b>Voting details notice</b> (see Appendix 2.3 for example)	
<i>Ballarat Courier</i>	1 October 2016
<i>Bacchus Marsh Ballan/Moorabool News</i>	27 September 2016
<b>Reminder notice</b> (see Appendix 2.4 for example)	
<i>Ballarat Courier</i>	15 October 2016
<i>Bacchus Marsh Ballan/Moorabool News</i>	18 October 2016
<b>Notice of results</b> (see Appendix 2.5 for example)	
<i>Ballarat Courier</i>	19 November 2016
<i>Bacchus Marsh Ballan/Moorabool News</i>	22 November 2016

Appendix 2.1: Notice of entitlement for Moorabool Shire Council

# Moorabool Shire Council elections Your Council, Your Vote



## You must be enrolled to vote

Elections will be held for Moorabool Shire Council in October 2016.

To be able to vote, you must be enrolled by 4.00 pm on Friday 26 August 2016.

### Am I enrolled to vote?

You are already enrolled for these elections if:

- you will be 18 years of age or over on 22 October 2016 **AND**
- you live in Moorabool Shire **AND**
- you are on the State electoral roll for your present address.

Or if:

- you own a property within Moorabool Shire but don't live in the municipality.

You may also be enrolled to vote for these elections if you pay rates for a residence or corporation within Moorabool Shire. If you enrolled directly with Moorabool Shire Council for a previous election you will need to renew your application if you wish to be enrolled for these elections.

### How can I check my enrolment?

If you are an Australian citizen you can check your enrolment details at [vec.vic.gov.au](http://vec.vic.gov.au) at any time, or call 1300 805 478.

If you have any other voting entitlement, contact the council on (03) 5366 7100.

For enquiries in languages other than English call our interpreting service:

- አማርኛ 9209 0190 Amharic • عربي 9209 0100 Arabic
- Босански 9209 0181 Bosnian • 粵語 9209 0101 Cantonese
- Hrvatski 9209 0102 Croatian • داري 9209 0193 Dari • Dinka 9209 0119 Dinka
- Ελληνικά 9209 0103 Greek • Italiano 9209 0104 Italian
- ភ្នំ 9209 0192 Khmer • 한국어 9209 0194 Korean
- Македонски 9209 0105 Macedonian • 國語 9209 0106 Mandarin
- فارسی 9209 0195 Persian • Русский 9209 0196 Russian
- Српски 9209 0107 Serbian • Soomaali 9209 0108 Somali
- Español 9209 0109 Spanish • Türkçe 9209 0110 Turkish
- Việt-ngữ 9209 0111 Vietnamese • All other languages 9209 0112

### How do I enrol?

You must enrol by 4.00 pm on Friday 26 August if you are an Australian citizen, living in Victoria, aged 18 or over on 22 October 2016, and:

- you are not on the State electoral roll or
- you have lived at your present residential address for at least a month and have not updated your enrolment details.

Complete an enrolment form online at [vec.vic.gov.au](http://vec.vic.gov.au) or pick one up at any post office or Australian Electoral Commission office and return it to the Victorian Electoral Commission by 4.00 pm on Friday 26 August.

If you are not on the roll for this election, but you do pay rates in Moorabool Shire, you may be eligible to apply to be enrolled with council. Please contact the council on (03) 5366 7100 for more information.

**Enrol before  
4.00 pm Friday  
26 August 2016**

**Register for SMS  
and email alerts at  
[vec.vic.gov.au](http://vec.vic.gov.au)**



[vec.vic.gov.au](http://vec.vic.gov.au)

Victorian Electoral Commission

Authorised by W. Gately, AM, Electoral Commissioner, 530 Collins Street, Melbourne, Victoria.

630406A


Appendix 2.2: Notice of election for Moorabool Shire Council

## Moorabool Shire Council elections

### Your Council, Your Vote

### Vote by post this October


**Voting**  
Ballot packs will be mailed to voters enrolled in the Moorabool Shire Council elections from Tuesday 4 October 2016. Your completed ballot material must be in the mail or hand delivered to the Returning Officer by 6.00 pm on Friday 21 October.



**If you will be away**  
If you will be away when ballot packs are mailed, or your address has changed since Friday 26 August, your ballot pack can be redirected by writing to:  
Returning Officer  
Moorabool Shire Council elections  
c/- Victorian Electoral Commission  
Level 11, 530 Collins Street  
Melbourne VIC 3000  
Please include the address for redirection.  
Alternatively, you can fax your request to (03) 9620 1568 or scan and email it to [redirections@vec.vic.gov.au](mailto:redirections@vec.vic.gov.au). Each voter requesting redirection must sign their request. Requests for redirection must be received by Thursday 15 September.

**Large print and braille ballot papers**  
Large print or braille ballot papers are available for blind and low vision voters who register by Tuesday 13 September. To register, call (03) 8620 1122 during business hours.

**How to nominate as a candidate**  
To nominate as a candidate you must complete a nomination form and lodge it, together with the \$250 nomination fee, in person with the Returning Officer. Nomination forms can be lodged during business hours from Thursday 15 September until 12 noon on Tuesday 20 September at:  
121 Ingalls Street, Ballan




To help reduce waiting time while nominations are processed, visit [vec.vic.gov.au](http://vec.vic.gov.au) and pre-complete your nomination form using the Candidate Helper. The Candidate Helper will be available from Thursday 1 September. Print your pre-completed form, sign it and lodge it with the Returning Officer along with the \$250 nomination fee.  
Call the Returning Officer from Wednesday 14 September on 1300 599 498 to make a nomination appointment.

**Candidate information session**  
When: 7.00 pm on Tuesday 13 September  
Where: Moorabool Shire Offices, 15 Stead Street, Ballan  
Candidate Information Kits containing nomination forms and other electoral information will be available at this session.

**Ed Ferguson**  
Returning Officer


**Nominations close 12 noon Tuesday 20 September**

**Register for SMS and email alerts at [vec.vic.gov.au](http://vec.vic.gov.au)**



For enquiries in languages other than English call our interpreting service:  
 • ОРУЕТ 9209 0190 Amharic • العربية 9209 0100 Arabic • Босански 9209 0191 Bosnian • 普通话 9209 0101 Cantonese • Hrvatski 9209 0102 Croatian • عربي 9209 0193 Dari • Dinka 9209 0119 Dinka  
 • Ελληνικά 9209 0103 Greek • Italiano 9209 0104 Italian • हिन्दी 9209 0192 Hindi • 한국어 9209 0194 Korean • Македонски 9209 0105 Macedonian • 普通话 9209 0105 Mandarin • العربية 9209 0195 Persian  
 • Русский 9209 0196 Russian • Српски 9209 0107 Serbian • Soomaali 9209 0108 Somali • Español 9209 0109 Spanish • Türkçe 9209 0110 Turkish • Việt-ngữ 9209 0111 Vietnamese  
 • All other non-English languages 9209 0112

[vec.vic.gov.au](http://vec.vic.gov.au) [/electionsvic](https://www.facebook.com/electionsvic) [@electionsvic](https://twitter.com/electionsvic) 1300 599 498

Victorian Electoral Commission 

Authorised by W. Gately, AM, Electoral Commissioner, 530 Collins Street, Melbourne, Victoria. 630406C

## Appendix 2.3: Voting details notice for Moorabool Shire Council

# Moorabool Shire Council elections Your Council, Your Vote



## Postal election: check the mail for your ballot pack

Ballot packs containing voting material will be mailed to enrolled voters from Tuesday 4 October 2016.

*This is a postal election.*

If you do not receive your ballot pack by Wednesday 12 October please call 1300 599 498 during office hours to arrange an alternative.

West Moorabool Ward is uncontested and will not be having an election. There will be no voting in this ward.

### Candidates

Candidates who have nominated to stand for election will be listed in the ballot packs and at [vec.vic.gov.au](http://vec.vic.gov.au). Where provided by candidates, a photo and a statement will also be included. Responses to the candidate questionnaire, where provided, will also be available at [vec.vic.gov.au](http://vec.vic.gov.au).

### How to vote correctly

You must complete your ballot paper correctly for your vote to count. Put the number **1** in the box next to the candidate you most want to see elected, then number **ALL** the other boxes in order of your preference. You must number **EVERY BOX** and only use each number once.

### How to return your ballot material

Post your completed ballot paper using the reply-paid envelope provided, or hand-deliver it during office hours to:

121 Inglis Street, Ballan

### Voting is compulsory

Voting is compulsory for voters who were on the State roll at 4.00 pm on Friday 26 August 2016.

*Enrolled residents may be fined if they do not vote — this includes homeowners and tenants.*

You are encouraged to vote (but won't be fined if you don't) if:

- you are aged 70 years or over **OR**
- you live outside this council area **OR**
- you applied directly with Council to be on the roll.

### Ed Ferguson Returning Officer

121 Inglis Street, Ballan  
Tel: 1300 599 498 for general enquiries  
Office hours:

- 9.00 am to 5.00 pm weekdays until Wednesday 19 October
- 9.00 am to 8.00 pm on Thursday 20 October
- 9.00 am to 6.00 pm on Friday 21 October

**Your completed  
ballot material  
must be in the mail  
or hand-delivered  
by 6.00 pm Friday  
21 October**

**Register for SMS  
and email alerts at  
[vec.vic.gov.au](http://vec.vic.gov.au)**

For enquiries in languages other than English call our Interpreting service:

- 𐎠𐎡𐎣 9209 0190 Amharic • 𐎧𐎡𐎣 9209 0100 Arabic • Bosanski 9209 0191 Bosnian
- 粵語 9209 0101 Cantonese • Hrvatski 9209 0102 Croatian • 𐎧𐎡𐎣 9209 0193 Dari
- Dinka 9209 0119 Dinka • Ελληνικά 9209 0103 Greek • Italiano 9209 0104 Italian • ខ្មែរ 9209 0192 Khmer
- 한국어 9209 0194 Korean • Македонски 9209 0105 Macedonian • 國語 9209 0106 Mandarin
- 𐎧𐎡𐎣 9209 0195 Persian • Русский 9209 0196 Russian • Српски 9209 0107 Serbian
- Soomaali 9209 0108 Somali • Español 9209 0109 Spanish • Türkçe 9209 0110 Turkish
- Việt-ngữ 9209 0111 Vietnamese • All other non-English languages 9209 0112

[vec.vic.gov.au](http://vec.vic.gov.au) [f /electionsvic](https://www.facebook.com/electionsvic) [1300 599 498](tel:1300599498)

Victorian Electoral Commission 

Authorised by W. Gately, AM, Electoral Commissioner, 530 Collins Street, Melbourne, Victoria.

630406E

## Appendix 2.4: Reminder notice for Moorabool Shire Council

# Moorabool Shire Council elections

## Your Council, Your Vote



### Postal election: check the mail for your ballot pack

Ballot packs containing voting material were mailed to enrolled voters from Tuesday 4 October 2016.

*This is a postal election.*

If you have not received your ballot pack, please call 1300 599 498 during office hours to arrange an alternative.

West Moorabool Ward is uncontested and will not be having an election. There will be no voting in this ward.

### Candidates

Candidates who have nominated to stand for election are listed in the ballot pack and at [vec.vic.gov.au](http://vec.vic.gov.au). Where provided by candidates, a photo and a statement will also be included.

Responses to the candidate questionnaire, where provided, are also available at [vec.vic.gov.au](http://vec.vic.gov.au).

### How to vote correctly

You must complete your ballot paper correctly for your vote to count. Put the number **1** in the box next to the candidate you most want to see elected, then number **ALL** the other boxes in order of your preference. You must number **EVERY BOX** and only use each number once.

### How to return your ballot paper

Post your completed ballot paper using the reply-paid envelope provided, or hand-deliver it during office hours to:

121 Inglis Street, Ballan

### Voting is compulsory

Voting is compulsory for voters who were on the State roll at 4.00 pm on Friday 26 August 2016.

*Enrolled residents may be fined if they do not vote — this includes homeowners and tenants.*

You are encouraged to vote (but won't be fined if you don't) if:

- you are aged 70 years or over **OR**
- you live outside this council area **OR**
- you applied directly with Council to be on the roll.

### Ed Ferguson

#### Returning Officer

121 Inglis Street, Ballan

Tel: 1300 599 498 for general enquiries

Office hours:

- 9.00 am to 5.00 pm weekdays until Wednesday 19 October
- 9.00 am to 8.00 pm on Thursday 20 October
- 9.00 am to 6.00 pm on Friday 21 October

**Your completed ballot material must be in the mail or hand-delivered by 6.00 pm Friday 21 October**

**Register for SMS and email alerts at [vec.vic.gov.au](http://vec.vic.gov.au)**

\* enquiries in languages other than English call our interpreting service:

ግድር 9209 0190 Amharic • عربي 9209 0100 Arabic • Босански 9209 0191 Bosnian  
 粵語 9209 0101 Cantonese • Hrvatski 9209 0102 Croatian • داري 9209 0193 Dari  
 இந்தி 9209 0119 Dinka • Ελληνικά 9209 0103 Greek • Italiano 9209 0104 Italian • ខ្មែរ 9209 0192 Khmer  
 한국어 9209 0194 Korean • Македонски 9209 0105 Macedonian • 國語 9209 0106 Mandarin  
 فارسی 9209 0195 Persian • Русский 9209 0196 Russian • Српски 9209 0107 Serbian  
 سۆማሊ 9209 0108 Somali • Español 9209 0109 Spanish • Türkçe 9209 0110 Turkish  
 ភ្នំព្រះ 9209 0111 Vietnamese • All other non-English languages 9209 0112



[vec.vic.gov.au](http://vec.vic.gov.au)



1300 599 498

Victorian Electoral Commission



Authorised by W. Gately, AM, Electoral Commissioner, 530 Collins Street, Melbourne, Victoria.

630406G

## Appendix 2.5: Notice of results for Moorabool Shire Council

# Moorabool Shire Council elections Declaration of results



The following candidates were elected to the Moorabool Shire Council in general elections held in October 2016:

### Central Moorabool Ward

TATCHELL, Paul

### East Moorabool Ward

DUDZIK, Tonia  
(1st elected)

BINGHAM, Jarrod  
(2nd elected)

EDWARDS, David  
(3rd elected)

KEOGH, John  
(4th elected)

### West Moorabool Ward

SULLIVAN, Tom  
(elected unopposed)

### Woodlands Ward

TOOHEY, Pat

Further details about the results are available at [vec.vic.gov.au](http://vec.vic.gov.au).

### Ed Ferguson Returning Officer

Friday 4 November 2016



 [vec.vic.gov.au](http://vec.vic.gov.au)

Victorian Electoral Commission 

Authorised by W. Gately, AM, Electoral Commissioner, 530 Collins Street, Melbourne, Victoria.

630406H

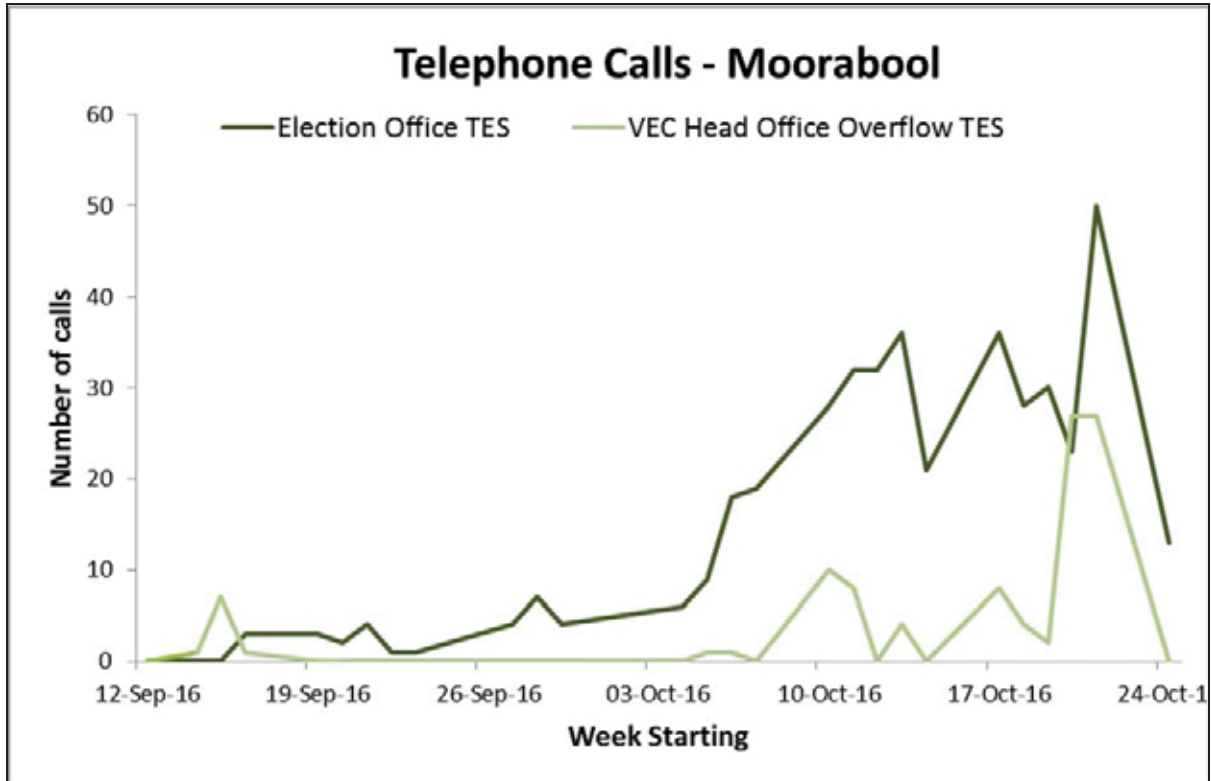
### Appendix 3: Schedule of media releases and advisories

Moorabool Shire Council election-specific media releases and advisories	
<i>Enrol to vote in the 2016 Moorabool Shire Council elections</i>	8 August 2016
<i>Last chance to enrol for the 2016 Moorabool Shire Council elections</i>	22 August 2016
<i>Call for candidates for the upcoming Moorabool Shire Council elections</i>	5 September 2016
<i>Ballot packs mailed this week for Moorabool Shire Council elections</i>	3 October 2016
<i>Voting closes soon for the Moorabool Shire Council elections</i>	17 October 2016
<i>Results information and invitation to the media: Moorabool Shire Council (media advisory, not for publication)</i>	24 October 2016
Statewide media releases and advisories	
<i>Victorians urged to enrol for upcoming council elections</i>	8 August 2016
<i>Ground breaking app gives voters with a disability a voice</i>	9 August 2016
<i>Older Australians urged to update enrolment for council elections</i>	10 August 2016
<i>How young people can have their say in the upcoming council elections</i>	10 August 2016
<i>Last chance to enrol for Victorian council elections</i>	22 August 2016
<i>Enrolment closes tomorrow for October's council elections</i>	24 August 2016
<i>Nominations open soon for Victorian local council elections</i>	5 September 2016
<i>Accessing candidate information for the 2016 Victorian local council elections</i>	15 September 2016
<i>Nominations are in for the October council elections</i>	20 September 2016
<i>Voting deadline this week</i>	17 October 2016
<i>Results timeline for Victorian local council elections (media advisory, not for publication)</i>	19 October 2016



### Appendix 4: Daily telephone enquiries

The following graph shows the number of telephone calls recorded by the election office telephone enquiry service as well as those received by the VEC’s overflow call centre and tagged as relating to Moorabool Shire Council during the 2016 local government elections.



## Appendix 5: Final list of candidates in ballot paper order

### Moorabool Shire Council election

#### Central Moorabool Ward election

- KOWARSKY, John
- TATCHELL, Paul

#### East Moorabool Ward election

- KEOGH, John
- COMRIE, Allan Edmund
- DEAGAN, Stuart
- EDWARDS, David
- BERRY, Moira
- SCARFF, Margaret Elizabeth
- BINGHAM, Jarrod
- DUDZIK, Tonia

#### West Moorabool Ward election

- SULLIVAN, Tom (*Unopposed*)

#### Woodlands Ward election

- BORGELT, Lawry Royce
- TOOHEY, Pat

## Appendix 6: Candidates' statements and photographs

### Moorabool Shire Council election

#### Central Moorabool Ward election (see Appendix 6.1 for candidate statement leaflet)

Total number of candidates at close of nominations	Number of candidates that lodged a candidate statement	Number of candidates that lodged a candidate photograph
2	2	2

#### East Moorabool Ward election (see Appendix 6.2 for candidate statement leaflet)

Total number of candidates at close of nominations	Number of candidates that lodged a candidate statement	Number of candidates that lodged a candidate photograph
8	8	8

#### Woodlands Ward election (see Appendix 6.4 for candidate statement leaflet)

Total number of candidates at close of nominations	Number of candidates that lodged a candidate statement	Number of candidates that lodged a candidate photograph
2	2	2

**Appendix 6.1: Candidate statement leaflet for Central Moorabool Ward election**

**YOUR VOTE MUST BE IN THE MAIL OR IN THE HANDS OF THE RETURNING OFFICER ON OR BEFORE 6.00 PM ON FRIDAY 21 OCTOBER 2016**  
 Late votes cannot be included in the count.  
 See ballot paper envelope for voting instructions.

**VOTING IN THIS ELECTION IS BY POST**  
 Alternatively, you may hand-deliver your envelope during business hours to:  
 121 Inglis Street  
 Ballan

**COMPULSORY VOTING PROVISIONS APPLY**  
 You have received this ballot pack because you are enrolled for this election. Voting is compulsory if you were on the Victorian State electoral roll for this council on Friday 26 August 2016.  
 If you are 70 years of age or over on election day, you are encouraged to vote, but will not be fined if you do not vote.  
 Further information on voting entitlements can be found at [vec.vic.gov.au](http://vec.vic.gov.au)



**2016 Council Election**

Voting and candidate information leaflet



**Central Moorabool Ward**

**THIS IS A POSTAL ELECTION ONLY.**  
 Your ballot paper is attached to this leaflet.

**Voting is compulsory for residents**

For further information visit [vec.vic.gov.au](http://vec.vic.gov.au) or phone 1300 599 498 during business hours.



NOTICE: Information in candidate statements is provided by the candidates. Any enquiries about a candidate statement should be directed to the relevant candidate. Candidate statements are not verified or endorsed by the Returning Officer. Contact details available at [vec.vic.gov.au](http://vec.vic.gov.au)



**KOWARSKY, John**

I will work hard to protect and enhance the character and amenity of Ballan township for the benefit of all. The town center should be subject to a master plan to address traffic controls, such as parking, diverting trucks from the main street, and building a roundabout at the Cowie and Inglis Street intersection. The plan should also create a friendly town square and improve pedestrian access to make this area a valued destination rather than just a thoroughfare for business and shopping. Adequate infrastructure and facilities should be provided before township expansion is allowed. Town growth should be focused on both sides of the railway station, with the proposed second platform at the Station a great opportunity to plan to give the town a vibrant heart. Account should be taken of the social and recreational needs of people in the Ward, particularly teenagers who cannot independently get to facilities and support services at larger centers such as Bacchus Marsh and Ballarat. Natural environmental assets including rural landscapes and the floodplain and hillsides around the Werribee River, should be buffered from urban encroachment to retain Ballan's country character and ensure effective biolinks with State parks and forests north and south.

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**TATCHELL, Paul**

I have been fortunate to have been given the opportunity to serve this community both as ward Councillor, Mayor and Deputy Mayor; I now request a second term as your Council representative. Our community faces a number of challenges and I am a strong believer that the future of our region should be driven by the people that live in it. Regions can't be built on the back of the rate payer and we need a strong voice to secure our share of the infrastructure spend. Local representation needs to work from the ground up; I am committed to the future needs of this region, and humbly request your support in advocating for those needs.

Appendix 6.2: Candidate statement leaflet for East Moorabool Ward election

**YOUR VOTE MUST BE IN THE MAIL OR IN THE HANDS OF THE RETURNING OFFICER ON OR BEFORE 6.00 PM ON FRIDAY 21 OCTOBER 2016**  
 Late votes cannot be included in the count.

See ballot paper envelope for voting instructions.

**VOTING IN THIS ELECTION IS BY POST**  
 Alternatively, you may hand-deliver your envelope during business hours to:  
 121 Ingis Street  
 Ballan

**COMPULSORY VOTING PROVISIONS APPLY**

You have received this ballot pack because you are enrolled for this election. Voting is compulsory if you were on the Victorian State electoral roll for this council on Friday 26 August 2016.

If you are 70 years of age or over on election day, you are encouraged to vote, but will not be fined if you do not vote.

Further information on voting entitlements can be found at [vec.vic.gov.au](http://vec.vic.gov.au)



**2016 Council Election**

Voting and candidate information leaflet



**East Moorabool Ward**

**THIS IS A POSTAL ELECTION ONLY.**  
 Your ballot paper is attached to this leaflet.

**Voting is compulsory for residents**

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**NOTICE:** Information in candidate statements is provided by the candidates. Any enquiries about a candidate statement should be directed to the relevant candidate. Candidate statements are not verified or endorsed by the Returning Officer. Contact details available at [vec.vic.gov.au](http://vec.vic.gov.au)



**KEOGH, John**

I am a professional Civil Engineer, a corporate member of the Institution of Engineers, Australia, I also hold a post graduate qualification in Municipal Engineering and Management and have had some 30 years experience in municipal engineering and management, ranging from rural shires to large metropolitan cities. I stand on a platform of lowering rates rather than the current policy of annual increases. Council must prune expenditure and live within its means, Bacchus Marsh over the last ten years has become one of the fastest residential land development areas in the State, which has increased the rate income significantly and if managed prudently should lower every ratepayer's rates. If elected I would move a motion to have a microscopic scrutiny with senior management, to conduct root and branch examination of the entire administration to identify waste and duplication and eliminate it, especially when it comes to the employment of consultants, and implement a planned and program rate reduction scheme. Once elected I would also ensure that Councils budget includes adequate funds to cover its annual road depreciation. I am an independent candidate and have no affiliations with any political party and have been a rate payer for 25 years.

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**COMRIE, Allan Edmund**

Allan Comrie Candidate for East Moorabool, married to Beverley, two daughters, three grandchildren. Have lived in Bacchus Marsh all my life. Traffic is our biggest problem in Bacchus Marsh. Council has started to try and ease some of the problems, by starting the largest road infrastructure projects ever taken by the shire, with the building of Halletts Way from Griffith St in Maddingley through to Links Road in Darley, with a bridge over Werribee Road and Werribee River. A 10 Million project funded by council, State Government and Federal Government. The next stage of the Western Link Road will deliver Eastern Ramps from Halletts Way to the Western Freeway. This 12.8 million stage of the project is expected to commence early 2017. Council needs to work with Vic Roads and Governments to complete an Eastern interchange. If elected I will keep trying to work with the State Government with rate problem that sees our farmers unfairly rated. We need a system, that helps the farmers but does not put a bigger burden on the residential section. Now that the Bacchus Racecourse is under Council control it could be sporting mecca of Bacchus Marsh.

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**DEAGAN, Stuart**

I am nominating for council as I want to ensure Bacchus Marsh remains a great place to live and raise a family. I was awarded for Pride of Workmanship in 2015 by Rotary. I have an MBA, I have over 8 years' experience in management in the community services sector and I am experienced at ensuring high quality services are delivered in a financially responsible manner. As a rate payer I'm concerned by the rate rises and how those funds are being managed. As a community minded individual I'm concerned with the availability of services for residents. As a full time worker I'm concerned about accessibility to council meetings. As a father I'm concerned about the opportunities for our youth in Bacchus Marsh: recreational, educational and employment. This Council needs strong leadership to ensure that services continue to be delivered to the growing community in a financially responsible manner. It needs strong leadership to do so in a way that is transparent and can be held up to scrutiny. Dissatisfaction with the Council comes from lack of clear communication and consultation. I will communicate, I will listen and I will act. Please give me the opportunity to make a difference.

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**EDWARDS, David**

A Moorabool Councillor for the past four years, I have been a part of the team that has delivered over \$20 million of much needed infrastructure into Bacchus Marsh including; Darley Hub, Halletts Way North and South extensions, Moon Reserve toilets, and the Glenmore Road roundabout. As the Chair of the Development Assessment and Urban Growth committees and the Perri Urban Group of Councils, I have been instrumental in the development and adoption of policies that provide council the tools needed to maintain the character of Bacchus Marsh to avoid the town becoming, just another suburb of Melbourne. These policy documents are evidence based and form the foundation for Moorabool Shire to challenge poor planning outcomes and defend against VCAT challenges. I am seeking re-election and with your continued support will work to address Bacchus Marsh infrastructure shortfalls including a truck-bypass, sporting ovals, netball courts, soccer pitches, sports stadium and replacing the dilapidated swimming pool. Moorabool council needs to provide these facilities while reducing a reliance on rate increases through advocating for a fair share of State and federal funds. I believe strongly in getting on with the job in a fair, equitable and transparent manner.

4

**NOTICE:** Information in candidate statements is provided by the candidates. Any enquiries about a candidate statement should be directed to the relevant candidate. Candidate statements are not verified or endorsed by the Returning Officer. Contact details available at [rec.nic.gm.au](http://rec.nic.gm.au)



**BERRY, Moira**

Lived in Bacchus Marsh since 1998, raised two children, now have two grand children. Work part-time for a local business. For past 17 years have held a volunteer position on a local school board. Also held voluntary committee positions on community associations and local sporting clubs. Listening, advocating, transparency and representation are key factors for ensuring the best outcomes for ratepayers. The focus must be informing and procedural correctness to all. Pride and proud takes high priority for me to represent this shire. The opportunity is now to make a difference. Vote 1 - Moira Berry for East Moorabool.

5

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**SCARFF, Margaret Elizabeth**

I plan to move projects along in a timely way and find solutions to traffic congestion (no more excuses). Responsible budget management is a must and cost shifting by other levels of government cannot be used as an excuse to delay priority projects. I know what it's like living on a limited income, and how rate rises above CPI impact on living standards. An active member of the community since 1988, and an annoyance to Council because I challenge decisions like inappropriate land use planning (Bunnings); the time and place of Council meetings, effectively excluding most residents from attending; the proposed abattoir next to housing and threats to the integrity of The Avenue of Honour. When Chair of Maddingley Park I obtained netball facilities, plus protected the historic Tennis Club Rooms from inappropriate restoration. Women Councillors more readily address difficult social issues and know what families need. As a volunteer I have worked with residents, Councillors and Council staff, and held office bearer positions on committees. With a BA and Masters in Information Management I have worked in women's services, social housing and community participation, and have the skills and expertise needed to be a responsible, transparent and accountable Councillor.

6

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**BINGHAM, Jarrod**

We need a council that can work hard to make Moorabool a community that we can be proud of. I have grown up in Bacchus Marsh and have lived here my entire life. What makes Moorabool special is that we are in close proximity to the city yet we have a small town country feel, Moorabool is growing faster than ever and I feel it is important to preserve our heritage and lifestyle. We need to get the best value for our rates with a hard working and responsive administration that can listen to the community. I want to help clean up our town and I want to explore options to help ease traffic congestion such as a truck by-pass. I will work hard to ensure full disclosure of financial expenditure and involve our community more in the decision-making process. We need a more demographical range of councillors and this is why I am running. I want to be a voice for our younger generation and I feel as though I would be more approachable to our younger generation community members and therefore I can be a strong advocate for our youth.

7

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**DUDZIK, Tonia**

Proud to be a current Councillor actively listening, assisting and advocating for residents, community groups and sporting clubs for the past four years. Married with young children. A voice for youth, families, older people and those with disabilities. I advocated for Halletts way extension and on-ramps, Darley early years hub with kindergarten and toy library, future youth centre and improved services. I achieved improvements to sporting grounds and facilities, Council signing the Moratorium against new coal mining, new optional green waste service and Council recognition of NAIDOC. My future focus includes improvements to traffic problems in Bacchus Marsh, improvements to sporting and recreation facilities, establishment of a youth centre, improved waste services and ensuring Council services meet community expectations. We need to manage growth, protect the environment and heritage. We also need to control rate rises while providing quality services to residents. I have Council, Board and Committee experience. I am a Graduate of the Australian Institute of Company Directors. I have a proven track record of standing up and advocating for residents, sporting and community groups. Vote 1 Tonia Dudzik. Please support me as your community Councillor so I can continue working hard for residents.


8

**Appendix 6.3: Candidate statement leaflet for Woodlands Ward election**


**YOUR VOTE MUST BE IN THE MAIL OR IN THE HANDS OF THE RETURNING OFFICER ON OR BEFORE 6.00 PM ON FRIDAY 21 OCTOBER 2016**  
 Late votes cannot be included in the count.  
 See ballot paper envelope for voting instructions.

**VOTING IN THIS ELECTION IS BY POST**  
 Alternatively, you may hand-deliver your envelope during business hours to:  
 121 Inglis Street  
 Ballan

**COMPULSORY VOTING PROVISIONS APPLY**  
 You have received this ballot pack because you are enrolled for this election. Voting is compulsory if you were on the Victorian State electoral roll for this council on Friday 26 August 2016.  
 If you are 70 years of age or over on election day, you are encouraged to vote, but will not be fined if you do not vote.  
 Further information on voting entitlements can be found at [vec.vic.gov.au](http://vec.vic.gov.au)




**2016 Council Election**  
 Voting and candidate information leaflet



**Woodlands Ward**

**THIS IS A POSTAL ELECTION ONLY.**  
 Your ballot paper is attached to this leaflet.

**Voting is compulsory for residents**  
 For further information visit [vec.vic.gov.au](http://vec.vic.gov.au) or phone 1300 599 498 during business hours.

Victorian Electoral Commission 

NOTICE: Information in candidate statements is provided by the candidates. Any enquiries about a candidate statement should be directed to the relevant candidate. Candidate statements are not verified or endorsed by the Returning Officer. Contact details available at [vec.vic.gov.au](http://vec.vic.gov.au)



**BORGELT, Lawry Royce**

I have lived in the Woodlands ward since I was four years old. I grew up in Greendale from 1979 - 1990 and on Mt. Blackwood from 1991 - 1999 and I currently reside in Myrning. I attended Ballan Kindergarten, Myrning Primary School (as do my youngest children) & geologically mapped the Lerderderg River under scholarship of the Geological Survey of Victoria while at university. To say I love the area is an understatement and I am proud to be raising my four children here. I wish to fully utilise and preserve the ward's valuable farming land and promote our rich agricultural and pioneering heritage. I am passionate about promoting sustainable use of our bush land and parks so more people can see what our area has to offer. One of my main priorities is to see an equitable distribution of funds across all communities of the ward that will help preserve the unique character of each settlement as well as maximising our potential to benefit from tourist dollars and to ensure residents get the amenities they pay for in their rates. I believe the residents deserve elected representation.

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**TOOHEY, Pat**

As your councillor for the past 12 years and Mayor for 2 years, I have lived and worked in this community all my life, married with 4 children. Working closely with each area to improve our roads and facilities. Advocating for and receiving funding for roads, bridges, ovals, fire refuges and water tanks for our CFA's, Black spot funding and communication towers and hall up grades. I have always stood up for your rights for a fair share' with fearless advocacy to make sure we are never disadvantaged. I have kept our federal and state members informed of our concerns and needs over the past 12 years, I have fostered relationships to help our communities grow together. I always speak out on Water and Environmental issues and hold every Minister and Government accountable on your behalf to protect our planning rights I never give in until the job is done and have represented this region on numerous occasions as your Mayor and Councillor. I ask for your support, please put your trust in Pat Toohey as your Councillor for the next 4 years. Regards Pat

## Appendix 7: Daily breakdown of the general mail out

Moorabool Shire Council election			
Whole of council general mail out			
4 October 2016	5 October 2016	6 October 2016	Total
7,694	7,694	7,244	22,632

Central Moorabool Ward election			
4 October 2016	5 October 2016	6 October 2016	Total
1,225	1,225	1,154	3,604

East Moorabool Ward election			
4 October 2016	5 October 2016	6 October 2016	Total
5,337	5,337	5,024	15,698

Woodlands Ward election			
4 October 2016	5 October 2016	6 October 2016	Total
1,132	1,132	1,066	3,330



## Appendix 8: Result information

### Moorabool Shire Council election

#### Central Moorabool Ward election

<b>Enrolment:</b>	3,604
<b>Formal votes:</b>	2,711
<b>Informal votes:</b>	134 (4.71% of the total ballot papers)
<b>Voter turnout:</b>	2,845 (78.94% of the total enrolment)

Candidates (in ballot paper order)	First preference votes	Percentage
KOWARSKY, John	1,039	38.33%
TATCHELL, Paul	1,672	61.67%

#### Successful candidates

- TATCHELL, Paul (1st elected candidate)

### East Moorabool Ward election

<b>Enrolment:</b>	15,699
<b>Formal votes:</b>	11,158
<b>Informal votes:</b>	404 (3.49% of the total ballot papers)
<b>Voter turnout:</b>	11,562 (73.65% of the total enrolment)

Candidates (in ballot paper order)	First preference votes	Percentage
KEOGH, John	1,677	15.03%
COMRIE, Allan Edmund	1,721	15.42%
DEAGAN, Stuart	1,286	11.53%
EDWARDS, David	1,408	12.62%
BERRY, Moira	1,079	9.67%
SCARFF, Margaret Elizabeth	767	6.87%
BINGHAM, Jarrod	1,520	13.62%
DUDZIK, Tonia	1,700	15.24%

### Successful candidates

- DUDZIK, Tonia (1st elected candidate)
- BINGHAM, Jarrod (2nd elected candidate)
- EDWARDS, David (3rd elected candidate)
- KEOGH, John (4th elected candidate)

### Woodlands Ward election

<b>Enrolment:</b>	3,330
<b>Formal votes:</b>	2,318
<b>Informal votes:</b>	114 (4.69% of the total ballot papers)
<b>Voter turnout:</b>	2,432 (73.03% of the total enrolment)

Candidates (in ballot paper order)	First preference votes	Percentage
BORGELT, Lawry Royce	1,029	44.39%
TOOHEY, Pat	1,289	55.61%

### Successful candidates

- TOOHEY, Pat (1st elected candidate)

## Appendix 9: Election participation statistics

Moorabool Shire Council election		
Whole of council turnout		
Enrolment category	Participation Note participation records marks on roll and can vary from turnout (total ballot papers counted)	Statewide postal election comparator for 2016 LG elections (excl. Melbourne City Council)
Voters enrolled through section 12 of the LG Act	78.19%	78.51%
<ul style="list-style-type: none"> <li>aged 18 to 69 years old on election day</li> </ul>	77.71%	78.28%
<ul style="list-style-type: none"> <li>aged 70 years and over on election day</li> </ul>	81.25%	79.73%
Voters enrolled through sections 13 – 16 of the LG Act	55.44%	55.54%
<b>Council total</b>	<b>75.47%</b>	<b>75.67%</b>

Central Moorabool Ward election		
Enrolment category	Participation Note participation records marks on roll and can vary from turnout (total ballot papers counted)	Statewide postal election comparator for 2016 LG elections (excl. Melbourne City Council)
Voters enrolled through section 12 of the LG Act	82.40%	78.51%
<ul style="list-style-type: none"> <li>aged 18 to 69 years old on election day</li> </ul>	82.00%	78.28%
<ul style="list-style-type: none"> <li>aged 70 years and over on election day</li> </ul>	84.68%	79.73%
Voters enrolled through sections 13 – 16 of the LG Act	61.30%	55.54%
<b>Central Moorabool Ward election total</b>	<b>79.97%</b>	<b>75.67%</b>

### East Moorabool Ward election

Enrolment category	Participation Note participation records marks on roll and can vary from turnout (total ballot papers counted)	Statewide postal election comparator for 2016 LG elections (excl. Melbourne City Council)
Voters enrolled through section 12 of the LG Act	77.58%	78.51%
<ul style="list-style-type: none"> <li>aged 18 to 69 years old on election day</li> </ul>	77.02%	78.28%
<ul style="list-style-type: none"> <li>aged 70 years and over on election day</li> </ul>	81.21%	79.73%
Voters enrolled through sections 13 – 16 of the LG Act	49.44%	55.54%
<b>East Moorabool Ward election total</b>	<b>74.70%</b>	<b>75.67%</b>

### Woodlands Ward election

Enrolment category	Participation Note participation records marks on roll and can vary from turnout (total ballot papers counted)	Statewide postal election comparator for 2016 LG elections (excl. Melbourne City Council)
Voters enrolled through section 12 of the LG Act	76.39%	78.51%
<ul style="list-style-type: none"> <li>aged 18 to 69 years old on election day</li> </ul>	76.34%	78.28%
<ul style="list-style-type: none"> <li>aged 70 years and over on election day</li> </ul>	76.72%	79.73%
Voters enrolled through sections 13 – 16 of the LG Act	65.85%	55.54%
<b>Woodlands Ward election total</b>	<b>74.20%</b>	<b>75.67%</b>

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Victorian Electoral Commission

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2017



## **10.2 GROWTH AND DEVELOPMENT**

### **10.2.1 Moorabool Sustainable Environment Strategy 2016 - 2026**

#### **Introduction**

Author: Justin Horne  
General Manager: Satwinder Sandhu

#### **Background**

The Moorabool Sustainable Environment Strategy (MSES) has been developed to assist Moorabool Shire Council to address the following its role in relation to meeting current Federal, State and Council legislative, strategic and policy statements in the areas of natural environment, pest plants and animals and sustainability.

The Strategy aims to identify key priority actions in the management of Council assets to improve our local environment and to reduce water and energy consumption within Council and the local community.

The Strategy also aims to identify current initiatives that are being implemented by Council to reduce our water and energy consumption, and to provide Council with policy and operational directions that are measureable, realistic and relevant to Moorabool Shire Council and local communities.

The purpose of this Strategy is to demonstrate how Council will work to protect and enhance the environment over the next ten years. It will also consider the interaction between community well-being and the natural environment, with a focus on the sustainability of the built environment and community resilience.

The development of the Strategy is in keeping the adopted practice of local government, community expectations and aims to provide recommendations that are provide a cost benefit or are cost neutral to Council, either through process improvement or direct action (e.g. energy efficient street lighting).

The Strategy will be the key document for guiding Council planning, decision-making and activities that impact on the natural environment and sustainability in Moorabool Shire.

#### **Progress to date**

Workshops have been held with internal and external stakeholders providing input as to the actions Council have previously undertaken in relation to sustainability and environmental management and to develop a vision and targets for the new Strategy.

Stakeholders providing input to the strategy included:

Internal	External
<ul style="list-style-type: none"> <li>• Assets</li> <li>• Capital Works</li> <li>• Finance</li> <li>• Recreation Development</li> <li>• Strategic Planning</li> <li>• Statutory Planning</li> <li>• Environment</li> <li>• Parks &amp; Gardens</li> <li>• Moorabool Landcare Advisory Committee (MLAC)</li> </ul>	<ul style="list-style-type: none"> <li>• Department of Environment, Water, Land &amp; Planning (DELWP)</li> <li>• Department of Economic Development, Jobs, Transport &amp; Resources (DEDJTR)</li> <li>• Moorabool Landcare Network</li> <li>• Melbourne Water</li> <li>• Port Phillip &amp; Westernport Catchment Management Authority</li> <li>• Sustainability Victoria</li> <li>• Grow West</li> </ul>

The Strategy considers the natural values and assets of the Shire, the threats to these values and the actions Council can take to protect and enhance the natural environment both directly and by working with others. It sets directions and priorities to ensure community wellbeing and resilience through making the built environment more liveable and protection of the natural environment.

Additional work was also undertaken as part of the Strategy to identify Council's current energy and water consumption and to identify cost saving actions that Council could undertake. The report also included a benchmarking exercise reflecting on the performance of Baw Baw Shire Council and Macedon Ranges Shire Council.

At the November Ordinary Meeting of Council, in principle support was given and agreement to place the strategy on public exhibition for a period of four weeks. Due to the Christmas period the consultation period was extended to eight weeks. The consultation period closed on Friday 13 January.

#### **Community consultation:**

The community and agencies were notified of the consultation period via:

- Have your say Moorabool website
- Facebook
- Moorabool News
- Letter

The following organisations were directly notified via letter

- Central Highlands Water
- Melbourne Water
- Western Water
- Southern Rural Water
- Corangamite Catchment Management Authority (CCMA)
- Port Phillip and Westernport Catchment Management Authority (PPWCMA)
- Parks Victoria
- Department of Environment, Land, Water and Planning (DELWP)
- Department of Economic Development, Jobs, Transport and Resources (DEDJTR)
- Environmental Protection Agency

- Wathaurung Aboriginal Corporation
- Wurundjeri Tribe
- Sustainability Victoria

In total three submissions were received from:

- Moorabool Environment Group (MEG)
- Sustainability Victoria
- Melbourne Water

This is in addition to the previous feedback provided by the Corangamite Catchment Management Authority and Central Highlands Water.

A summary of the submissions is provided in table 1. Full submissions are attached in appendix 1.

**Table 1: Comments and Actions resulting from Submissions Received**

SUBMISSION	SUMMARY OF SUBMISSION	COMMENTS	ACTIONS
<p><b>Moorabool Environment Group (MEG)</b></p>	<ul style="list-style-type: none"> <li>• Improved protection of waterways via use of buffers</li> <li>• Increased use of storm water retention ponds</li> <li>• Recommend development of Council policy regarding illegal dumping and littering</li> <li>• Recommend implementing the 'Detox Your Home' initiative to be set up within Moorabool Shire.</li> <li>• Increased protection of production agricultural land</li> <li>• Support street lighting upgrade initiative</li> <li>• Encourage Council to set a timeline for the implementation of solar upgrades on Council buildings</li> <li>• Support increased street tree plantings</li> <li>• Improved cycle and pedestrian connections in existing and future developments</li> <li>• Provide information to households about the possibility of waterless, composting toilets instead of septic or sewer connected toilets. Ensure the options are supported in shire planning law</li> </ul>	<ul style="list-style-type: none"> <li>• In partnership with water authorities, DELWP and VPA utilisation of buffers to protect and promote waterways via buffers and open space in new developments will be encouraged via existing planning controls, such as open space provisions.</li> <li>• In current and future greenfield developments such as Stonehill and Underbank storm water retention ponds have been developed and locations identified for construction. Council, in partnership with Melbourne Water, has previously investigated potential sites for construction of storm water retention ponds in existing developments such as Darley and Ballan.</li> <li>• In 2016 Council adopted the Street Tree Policy and Street Tree Species Guide. Council is currently developing a Street Tree Strategy to assist in the management of existing street trees and implementation of future street tree plantings</li> <li>• Section 4.9.1 of the Moorabool Waste Management and Resource Recovery Strategy recommends development of a Litter and Dumping Strategy. Action area 8 of the Moorabool Waste Management and Resource Recovery Strategy also outlined actions to be</li> </ul>	<p>Strategy updated to include reference to Moorabool Waste Management and Resource Recovery Strategy inserted into:</p> <ul style="list-style-type: none"> <li>• Section 1.3.3. (Pg 6)</li> </ul>

SUBMISSION	SUMMARY OF SUBMISSION	COMMENTS	ACTIONS
	<ul style="list-style-type: none"> <li>Recommend Council investigates implementing a bulk buy program for community for technology such as solar heat pump hot water systems, battery storage for solar PV households, water tanks and double glazing</li> <li>Ongoing council support for community gardens is acknowledged and supported, further opportunities should be encouraged eg allowing council land to be used</li> </ul>	<p>implemented between 2014/15 and 2025.</p> <ul style="list-style-type: none"> <li>Detox Your Home initiative was identified for future investigation in the Moorabool Waste Management and Resource Recovery Strategy</li> <li>Development of the Bacchus Marsh Urban Growth Strategy and Rural Growth Strategy aim to identify suitable actions to protect areas of agricultural land within Moorabool Shire.</li> <li>Council have received funding to undertake energy audits of three facilities (Darley, Ballan and Lerderberg Library) with the aim to develop costings, timelines, indicative savings and energy reductions.</li> </ul>	
<p><b>Sustainability Victoria</b></p>	<ul style="list-style-type: none"> <li>Highlighted the potential for increased recovery of waste in the region</li> <li>Potential for significant reduction in Greenhouse Gas Emissions through reduction in methane emissions from the waste sector</li> </ul>	<ul style="list-style-type: none"> <li>Section 4.8 of the Moorabool Waste Management and Resource Recovery Strategy recommends community consultation and review of the potential for hard waste collection in Moorabool Shire</li> <li>Council has commenced a greenwaste collection service in Bacchus Marsh and Ballan</li> </ul>	<p>Strategy updated to include reference to the recent commencement of the greenwaste collection service in Bacchus Marsh and Ballan.</p> <ul style="list-style-type: none"> <li>Table 3. (Pg 16)</li> </ul> <p>Strategy updated to include reference to draft Grampians Central West Waste and Resource Recovery Group Implementation Plan inserted into :</p> <ul style="list-style-type: none"> <li>Section 1.3.3. (Pg 6)</li> <li>Appendix 1 (pg 57)</li> </ul>

<p><b>Melbourne Water</b></p>	<ul style="list-style-type: none"> <li>• Generally supportive of the Strategy and Implementation Plan</li> <li>• Some minor formatting and referencing issues identified</li> <li>• Recommended consider including VICSES and Resilient Melbourne Office as stakeholders for section 8.3 (community climate change risk education and engagement) of the Implementation Plan</li> </ul>	<ul style="list-style-type: none"> <li>• Noted</li> </ul>	<ul style="list-style-type: none"> <li>• Implementation plan updated to include VICSES and Resilient Melbourne Officer included as stakeholders into</li> <li>• Strategy Direction 3, Objective 2, Action 8.3</li> </ul> <p>Formatting and referencing issues corrected.</p>
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### Proposed Strategy Vision, Strategy Directions and Priority Areas

During the consultation process, a Strategy Vision, four Strategy Directions and twelve Priority Areas (figure 2) were developed.

The proposed vision for the Strategy is:

*Moorabool Shire will work to ensure the Shire has healthy ecosystems, productive landscapes, sustainable communities and the capacity to adapt to future environmental challenges.*

This vision forms the direction of the strategic directions, priority areas and the actions listed in the implementation plan.

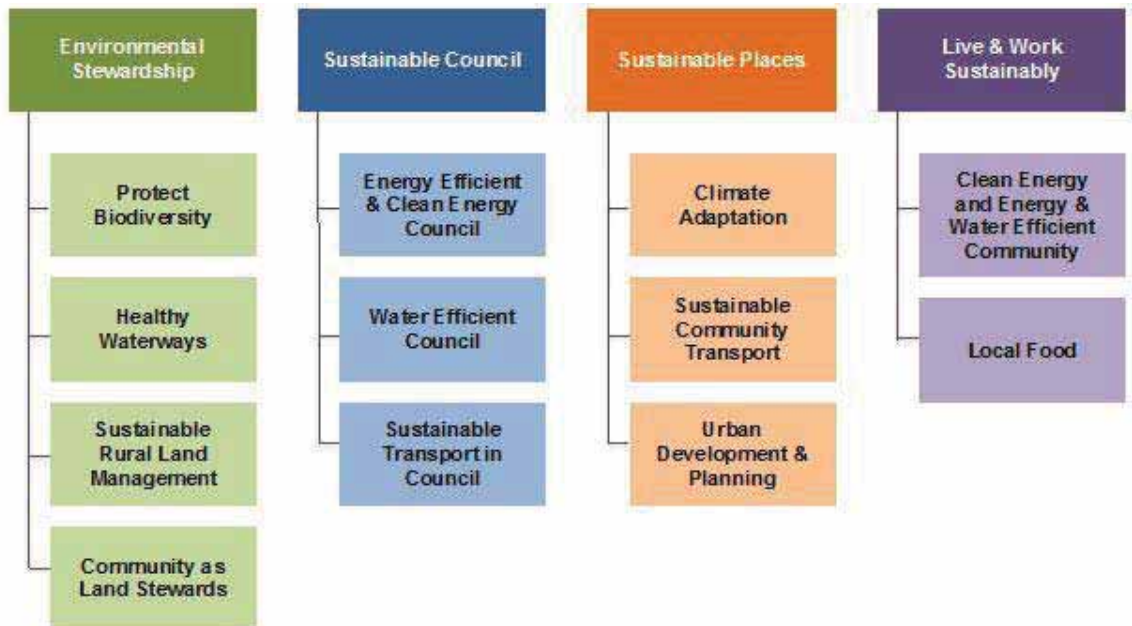


Figure 2: Proposed strategic directions and priority areas for the Moorabool Sustainability and Environment Strategy

### Implementation Plan 2016 - 2021

As stated previously, the intention of the Strategy is to also provide an implementation plan to assist Council departments with the delivery of programs to ensure that the vision is achieved.

The implementation plan will have a five year lifespan, and aims to assist Council with operational actions to be delivered by 2021. These will be reviewed against the objectives of the Strategy and a new implementation plan will be developed for the period 2022-2026.

During the consultation phase, the need to ensure that the implementation actions were specific, measureable and achievable. The intent is that the implementation plan is feasible to accomplish.

## Proposal

To ensure that the Moorabool Sustainable Environment Strategy is in alignment with the expectations of the community it is proposed that the MSES is made available to the community for comment.

A copy of the Strategy is attached to this report for information.

## Policy Implications

The 2013 - 2017 Council Plan provides as follows:

<b>Key Result Area</b>	Enhanced Infrastructure and Natural and Built Environment
<b>Objective</b>	Enhance and protect the long term integrity and biodiversity of the natural environment
<b>Strategy</b>	Pursue initiatives to reduce greenhouse gases, energy and water consumption  Work with Landcare networks, government and community to implement and support environmental and sustainability initiatives

The proposal is consistent with the 2013 - 2017 Council Plan.

## Financial Implications

There are no immediate financial implications associated with the consideration of this report.

It is expected that some actions will be delivered through changes in operational and purchasing procedures. However, some larger initiatives have not been costed and would require consideration from Council as part of future capital improvement programs or through external funding (e.g. state or federal government grants).

The Strategy will guide decision making in relation to environment and sustainability over the long term (25 plus years), consequently it will require an ongoing staffing commitment across the organisation.

Where implementation of specific recommendations requires a new capital allocation from Council, these will be presented and considered as part of the overall annual budget process.

The inclusion of these projects within the Strategy is likely to improve the opportunities for gaining co-contributions from external funding sources.



Actions identified in the Strategy fall into three broad categories:

1. Policy and procedural consideration for energy and water efficient products and design at the point of purchase or construction for all new buildings and assets.
2. Upgrades to existing assets. For example, changeover of street lights to LED.
3. Behaviour change initiatives such as reducing paper consumption, teleconferencing and turning off lights.

These actions all have the potential to provide long-term cost savings to Council, as well as, improved environmental outcomes.

### **Risk & Occupational Health & Safety Issues**

There are no direct Risk or Occupational Health and Safety issues associated with the recommendation within this report.

### **Communications Strategy**

It is intended that the following methods be utilised to achieve a high level of response to the survey

- Newspaper advertising
- Social Media Links (Facebook and Twitter)
- Council website
- Have Your Say website
- Media release

### **Victorian Charter of Human Rights and Responsibilities Act 2006**

In developing this report to Council, the officer considered whether the subject matter raised any human rights issues. In particular, whether the scope of any human right established by the Victorian Charter of Human Rights and Responsibilities is in any way limited, restricted or interfered with by the recommendations contained in the report. It is considered that the subject matter does not raise any human rights issues.

### **Officer's Declaration of Conflict of Interests**

Under section 80C of the Local Government Act 1989 (as amended), officers providing advice to Council must disclose any interests, including the type of interest.

*General Manager – Satwinder Sandhu*

In providing this advice to Council as the General Manager, I have no interests to disclose in this report.

*Author – Justin Horne*

In providing this advice to Council as the Author, I have no interests to disclose in this report.

## Conclusion

The Moorabool Sustainable Environment Strategy provides Council with policy direction and an implementation plan relating to its role in managing the local environmental assets and promoting sustainability through a variety of actions.

The actions identified in the Strategy, have been developed and reviewed internally by operational departments to ensure that they are achievable and provide a direct financial benefit to Council and the community.

## Recommendation:

**That the Council adopts the Moorabool Sustainable Environment Strategy 2016 - 2026.**

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## Report Authorisation

Authorised by:

Name:

Satwinder Sandhu

Title:

General Manager Growth and Development

Date:

Tuesday 28 March 2017

# Attachment - Item 10.2.1(a)



**Moorabool Shire Sustainable Environment Strategy**  
Implementation Plan 2016 - 2021

*Moorabool Shire Council*

rustybrown

## Contents

- 1 About the Implementation Plan 2
- 2 Reading the Implementation Plan 1
- 3 Implementation Plan 2016 - 2021 2

# 1 About the Implementation Plan

This Implementation Plan outlines the activities over the next 5 years that Moorabool Shire Council will undertake to help achieve the objectives and visions, identified in the Moorabool Shire Sustainable Environment Strategy, that aim to see improvements to the natural environment by 2041.

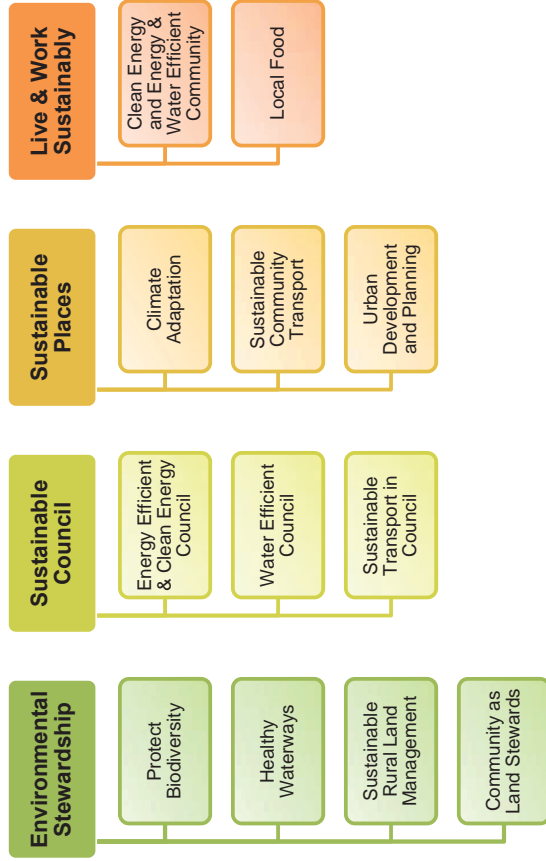
The Implementation Plan should be read in conjunction with the Sustainable Environment Strategy.

Four strategic directions are identified in the Sustainable Environment Strategy. These include:

- ENVIRONMENTAL STEWARDSHIP
- SUSTAINABLE COUNCIL
- SUSTAINABLE PLACES
- LIVE AND WORK SUSTAINABLY

A number of priority areas have been identified within each strategic direction. There are twelve priority areas in total.

**Figure 1. Strategic directions and priority areas for the Moorabool Shire Sustainable Environment Strategy**



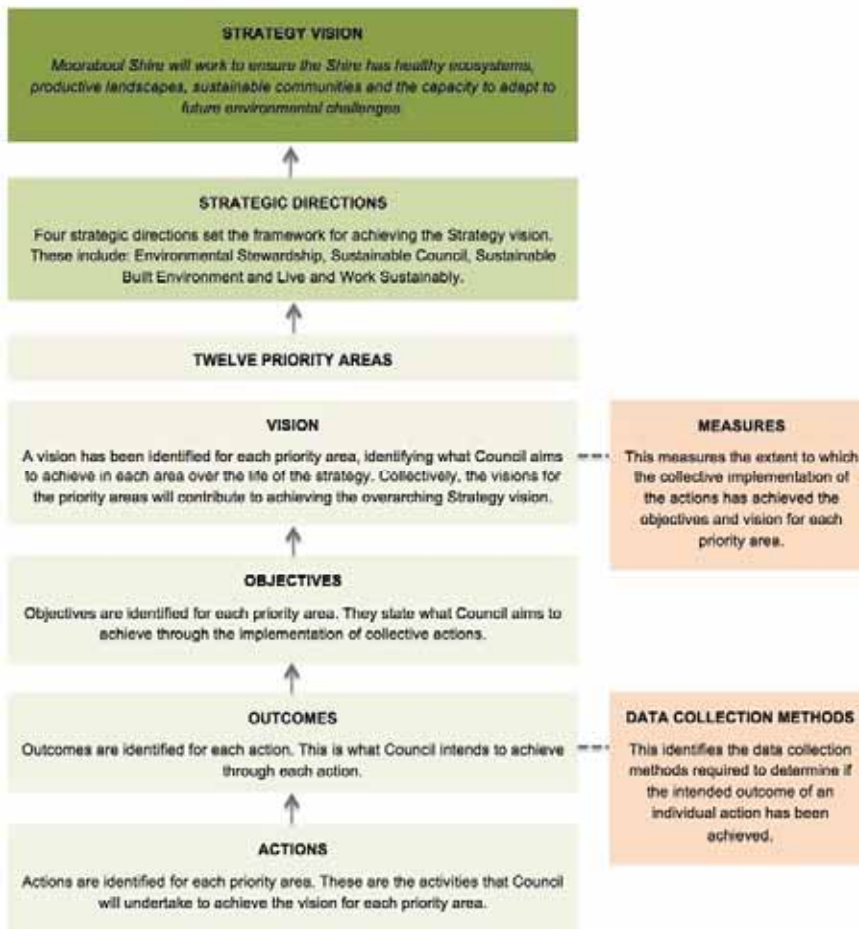
Within this Implementation Plan, actions have been assigned to each priority area.

The Sustainable Environment Strategy is a ten-year document. The actions identified in this Implementation Plan are for the next five years to 2021. A mid-term review of the Strategy and the actions that have been implemented will be conducted after five years, after which a revised Implementation Plan will be developed for the period 2021-26. The Implementation Plan will guide the development of annual action plans that will outline designated tasks, responsibilities, timeframes, resources and budgets. Action plans will be prepared, reported on and reviewed each financial year.

The Strategy acknowledges that Council can only have direct control over some issues, for example its own resource efficiency. It can indirectly influence other issues where its partners share or have greater responsibility and there are some issues it cannot influence and so can only take an advocacy role. As such, the actions in this document are identified as Control, Influence, or Advocacy actions. The Environment Unit at Moorabool Shire will oversee implementation of this Strategy (refer to the Implementation Plan 2016-26) but many of the actions will be the responsibility of other areas of Council. This includes responsibility for the delivery of the actions identified within this Strategy, as well as monitoring and evaluating the implementation of the Strategy over its lifespan. Indeed, the success of the Strategy will depend on the contribution of all areas of Council as part of a whole-Council approach to sustainability.

## 2 Reading the Implementation Plan

Figure 2. Outline to interpreting the Implementation Plan



### 3 Implementation Plan 2016 - 2021

#### STRATEGIC DIRECTION 1: Environmental Stewardship

Priority Area: PROTECT BIODIVERSITY <i>There is a measurable improvement in the condition of the natural environment in the Shire over the next ten years</i>									
MEASURES									
<ul style="list-style-type: none"> <li>▪ There is an increase in the connectivity of remnant vegetation across the Shire by 2021.</li> <li>▪ There is an increase in the condition of native vegetation on Council managed reserves and roadsides by 2021.</li> <li>▪ There is a decrease in priority weed species on Council managed reserves and roadsides by 2021 (measured by decrease in density).</li> <li>▪ There is a decrease in rabbit activity on Council managed reserves and roadsides by 2021 (measured by number of mapped warren entrances).</li> </ul>									
ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	ADDITIONAL FUNDING	CONTRIBUTION
<b>OBJECTIVE 1: To increase landscape scale connectivity of remnant and other native vegetation.</b>									
1.1	Review and consolidate existing Biolinks and Open Space Plans for Moorabool Shire, to help guide future land use planning.	Existing Biolinks Plans are reviewed and consolidated and are referred to for future land use planning.	LEAD: Environment PARTNER: Parks and Gardens, Strategic Planning, DELWP, CMAs, Grow West, Moorabool Landcare Network, Melbourne Water, MLAC, community	Control & Influence	2016/17	Medium	Existing departmental budget	Not required	Moorabool - 100%
1.2	Implement the Biolinks Plan for Moorabool Shire.	At least one landscape scale biolink project is implemented with stakeholders and the community.	LEAD: Environment PARTNER: Strategic Planning, Parks and Gardens, DELWP, CMAs, Melbourne Water, Moorabool Landcare Network community	Control & Influence	2017-2021	Medium	<ul style="list-style-type: none"> <li>• Existing departmental budget</li> <li>• External Grants</li> </ul>	State/Federal Government Grants	TBD
<b>OBJECTIVE 2: Increased knowledge of natural assets including understanding and monitoring of changes in condition on Council managed reserves and roadsides.</b>									
1.3	Work in partnership with the relevant stakeholders to collate existing biodiversity records and expand databases with new data, utilising citizen science	All significant biodiversity assets are identified and mapped.	LEAD: Environment PARTNER: DELWP, CMAs, Melbourne Water, Grow West, Community Groups	Control & Influence	2016-2021	Low	Existing departmental budget	Not required	Moorabool – 75% Community – 25%
1.4	Undertake ecological assessments of the condition and extent of remnant native vegetation on Council managed reserves and roadsides.	Ecological condition assessments completed on 20 Council managed reserves and 70 roadsides. Baseline data collected and annual monitoring undertaken against baseline data.	LEAD: Environment PARTNER: Community groups	Control	2016/18: collect baseline data 2019-2021: Annual monitoring	High	Existing departmental budget	Not required	Moorabool – 100%



OBJECTIVE 3: Strengthen local planning policy to recognise and protect existing natural values.										
1.5	Review and update appropriate mechanisms to protect high value biodiversity areas.	Appropriate mechanisms protect all identified high value biodiversity areas within the Shire.	Spatial review of planning zones, overlays and conservation covenants.	LEAD: Strategic Planning, Environment PARTNER: DELWP	Control	Ongoing	Medium	Existing departmental budget	Not required	Moorabool – 100%
OBJECTIVE 4: Increased monitoring and control of the impacts of pest plants and animals on native vegetation										
1.6	Undertake ecological assessments on Council managed reserves and roadsides to determine current extent of weed and pest infestation, and monitor change over time.	Ecological assessments are complete. A monitoring framework is developed and implemented annually.	Ecological condition assessment of Council reserves and roadsides.	LEAD: Environment PARTNER: Melbourne Water, CMAs, DELWP and DEDJTR	Control	2016/18: collect baseline data 2018–2021: Annual monitoring	High	Existing departmental budget	Not required	Moorabool – 100%
1.7	Develop a Pest Plant and Animal Strategy for the Shire.	A Pest Plant and Animal Strategy is developed in conjunction with stakeholders and the community.	Review of Council environmental plans.	LEAD: Environment, Landcare PARTNER: DELWP, CMAs, Melbourne Water, community, DEDJTR	Control & Influence	2017/18	Low	Existing departmental budget	Not required	Moorabool – 100%
1.8	Complete the draft Operational Plan for Council conservation reserves and roadsides and implement pest plant and animal control works as identified in the Plan.	Operational Plan is completed. Weed and pest control works are implemented on Council managed reserves and roadsides, as identified in the Plan.	Review of Council Operational Plan for conservation reserves and roadsides.	LEAD: Environment	Control	Ongoing	Low	Existing departmental budget	Not required	Moorabool – 100%
1.9	Prepare 'Landscape Guidelines' that include consideration of: - Waterways - Open space - Streetscapes	Landscape Guidelines are developed.	Review of local planning provisions.	LEAD: Strategic Planning, Environment PARTNER: CMAs & Melbourne Water	Control	2016/17	Medium	Existing departmental budget	Not required	Moorabool – 100%

**Priority Area: HEALTHY WATERWAYS**

*There is a measurable improvement in the condition of waterways and the quality of water across Moorabool Shire over the next ten years.*

**MEASURES**

- There is an increase in the connectivity of riparian vegetation across the Shire by 2021.
  - There is an increase in the condition of remnant and native riparian vegetation on Council managed reserves by 2021.
- The quality of urban stormwater is maintained (or improved) by 2021.

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION
<b>OBJECTIVE 1: Better protected and healthier riparian vegetation within the Shire.</b>									
2.1	Review and update appropriate mechanisms to protect high value riparian vegetation	All identified high value riparian vegetation is protected by appropriate mechanisms.	LEAD: Environment, Strategic Planning PARTNER: Statutory Planning, DELWP, CMAs, Melbourne Water	Control & Influence	Ongoing	Medium	Existing departmental budget	Not required	Moorabool – 100%
2.2	Undertake ecological assessments of the condition and extent of remnant and native riparian vegetation on Council managed land.	Ecological condition assessments completed on 20 Council managed riparian reserves. Baseline data collected and annual monitoring undertaken against baseline data.	LEAD: Environment PARTNER: Community Groups	Control	2016/18: collect baseline data 2018–2021: Annual monitoring	High	Existing departmental budget	Not required	Moorabool – 100%
<b>OBJECTIVE 2: Increased connectivity of riparian vegetation across the shire.</b>									
2.3	Identify and map remnant riparian vegetation across the Shire.	Remnant riparian vegetation is identified and mapped.	LEAD: Environment PARTNER: DELWP, CMAs & Melbourne Water	Control	2016-2019	Low	Existing departmental budget External Grants	State/Federal Government Grants	Moorabool - 25% CMAs/MW – 50% Community – 25%
2.4	Identify opportunities for the connectivity of riparian vegetation within the Bioinks Plan for Moorabool Shire (refer to Action 1.1).	At least one riparian biolink project is implemented with stakeholders and the community by 2021.	LEAD: Environment PARTNER: DELWP, CMAs, Melbourne Water, community	Control & Influence	2017–2021	Medium	Existing departmental budget External Grants	State/Federal Government Grants	TBD
<b>OBJECTIVE 3: Improved quality of stormwater runoff.</b>									
2.5	Explore opportunities for small scale, localised Water Sensitive Urban Design projects.	Small scale Water Sensitive Urban Design projects are identified and implemented.	LEAD: Planning, Environment, Infrastructure PARTNER: Melbourne Water, Parks & Gardens, Corangamite CMA	Control	Ongoing	Low	Existing departmental budget External Grants	State/Federal Government Grants	TBD
<b>OBJECTIVE 4: Potable water supply catchments are protected.</b>									
2.7	Support the delivery of actions by the relevant water authorities to improve waterway health.	Actions by the water authorities to improve waterway health are supported by Council.	LEAD: Environment PARTNER: Melbourne Water, CMAs, Community	Advocate	2016-2021	Low	Existing departmental budget	Not required	Moorabool – 10% CMAs – 90%

**Priority Area: SUSTAINABLE RURAL LAND MANAGEMENT**

*We will develop agricultural land for agricultural production and preserve rural landscape values and amenity.*

**MEASURES**

- Development of a Small Town Strategy by 2017.
- There is an increase in the gross value of agricultural production within the shire by 2018.
- All areas of landscape significance and high amenity are identified and recognised in the planning scheme by 2018.

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION
<b>OBJECTIVE 1: Adopt planning policies that support increased agricultural development of productive farmland</b>									
3.1	Review of existing productive agricultural land and agricultural uses.	Most important agricultural areas are mapped and integrated into the planning scheme.	Review of land capability, planning zones and overlays.	Control	Ongoing	Medium	Existing departmental budget	Not required	Moorabool – 100%
3.2	Develop land use policies that support agriculture and integrate these into planning scheme.	Agricultural output is maximised in areas of highest land quality and protected from residential encroachment.	Interpretation of land capability assessments and revise planning zones and overlays.	Control & Influence	2018/19	Medium	Existing departmental budget	Not required	Moorabool – 100%
3.3	Promote the region as a "food bowl" for Melbourne and encourage residents to source local produce.	Increased agricultural development and local food production and consumption (especially in urban/rural interface areas).	ABS Agricultural Census & community survey data.	Influence and Advocate	2017 - 2021	Medium	<ul style="list-style-type: none"> <li>• Existing departmental budget</li> <li>• External Grants</li> </ul>	State/Federal Government Grants	Moorabool – 75% DELWP/RDV/ DEDJTR – 25%
<b>OBJECTIVE 2: Plan for land use that is respectful of rural landscape values and amenity</b>									
3.4	Develop policies that preserve landscape significance and integrate these into planning scheme, that align with the South West Landscape Assessment Study.	Areas of landscape significance and high amenity are identified and recognised in planning scheme.	Review of local planning provisions.	Control & Influence	2017/18	Medium	Existing departmental budget	Not required	Moorabool – 100%

**Priority Area: COMMUNITY AS LAND STEWARDS**

*There is a measurable increase in community awareness of the natural environment and participation in Natural Resource Management based activities in the Shire.*

**MEASURES**

- There is an increase in the level of community awareness of local natural values by 2021.
  - Participation in community based NRM activities has increased by 2021.
- There is an increase in engagement activities with new rural and semi-rural landholders on best practice Natural Resource Management (NRM) activities by 2021.

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION	
<b>OBJECTIVE 1: Increased community awareness of the local natural values in Moorabool Shire</b>										
4.1	Update the Council website to provide current information on the local environment e.g. access to bushwalks, existing community groups, private land management practices and ecological information.	The Council website is maintained with up-to-date information.	Review of the Council website.	LEAD: Environment, PARTNER: Marketing and Communications	Influence & Advocate	Ongoing	Medium	Existing departmental budget	Not required	Moorabool – 100%
4.2	Provide new residents with information packs about the natural local environment and how to access to NRM groups and organisations.	Information packs are developed and distributed to all new residents in the Shire.	Audit of the number of information packs distributed.	LEAD: Environment,	Influence & Advocate	2016/17 - 2021	Low	Existing departmental budget	Not required	Moorabool – 100%
4.3	Conduct a community survey to identify and monitor community awareness of the local natural environment and involvement with on ground activities.	Initial resident survey completed and baseline data collected. Second survey completed by 2020 to monitor change in awareness. Three surveys to be completed between 2016 and 2025.	Community survey.	LEAD: Environment PARTNER: Customer Service, Marketing and Communications	Influence & Advocate	2018/2019: collect baseline data 2020/21: monitor against baseline data	Low	Existing departmental budget	Not required	Moorabool – 100%

<b>OBJECTIVE 2: Participation in community-based NRM groups and activities is encouraged and supported by Council</b>										
4.4	Support existing Landcare and other community-based environment groups e.g. through the provision of resources, information and funding.	Council provides more equitable support (in the form of resources, information and/or funding) to at least 5 Landcare and or community-based NRM groups by 2021.	Review of the number of community groups Council has supported and the scale of support provided (resource, information, funding).	LEAD: Environment PARTNER: Landcare and other community based groups	Advocate	Ongoing	High	Existing departmental budget	Not required	Moorabool – 100%
4.5	Promote, support and encourage existing NRM activities and programs delivered by other agencies e.g. CMAs & Melbourne Water.	Council has promoted and supported 10 programs delivered by other agencies.	Review of the number of programs that Council has supported.	LEAD: Environment PARTNER: CMAs, Melbourne Water, DELWP	Advocate	Ongoing	Medium	Existing departmental budget	Not required	Moorabool – 100%
<b>OBJECTIVE 3: Increased engagement with new rural and semi-rural landholders on best practice NRM activities</b>										
4.6	Provide and / or support activities for rural and semi-rural landholders e.g. walking tours & workshops.	Council has delivered and / or supported at least 40 community environment activities or events for rural and semi-rural landholders by 2021.	Review of the number of activities Council has conducted.	LEAD: Environment PARTNER: Landcare, DELWP, CMAs, Melbourne Water	Influence & Advocate	2016-2021	Medium	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>External Grants</li> </ul>	State/Federal Government Grants	TBD (dependant on who is delivering)
4.7	Work with Landcare to deliver incentives and training to rural and semi-rural landholders to undertake best practice NRM activities.	Council has supported the application of 10 grant programs for residents. Council has partnered with Landcare to deliver 20 training programs.	Review of the incentives delivered by Council and Landcare and the rate of uptake from landholders.	LEAD: Environment PARTNER: Landcare	Influence & Advocate	2016-2021	Medium	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>External Grants</li> </ul>	State/Federal Government Grants	Landcare – 75% Moorabool – 25%

**STRATEGIC DIRECTION 2: Sustainable Council**

**Priority area: ENERGY EFFICIENT & CLEAN ENERGY COUNCIL**

*There is a measurable improvement in energy efficiency of Council operations and an increase in clean energy use in order to achieve a carbon neutral council by 2025.*

**MEASURES**

- There is a 15% decrease in the amount of energy (electricity and gas) used for Council operations per dollar spent by 2021.
- There is an 10% increase in the total renewable energy used for Council operations by 2021.
- There is a 30% decrease in the greenhouse emissions generated by Council operations by 2021.

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION
<b>OVERARCHING ENERGY ACTIONS</b>									
5.1 Re-institute the Shire staff Green Team consisting of staff from across Council who are engaged and empowered to run behaviour change and educational initiatives for staff in order to reduce the environmental impacts of Council operations. NB: the Green Team would look at reducing council energy, water and resource consumption and reducing waste.	Moorabool Shire staff are engaged by the Green Team and are actively reducing their impacts at work including reducing energy, water & resource consumption (e.g. paper), transport emissions, and waste.	Green Team to track each of their initiatives and report back to Council Executive about project outcomes quarterly.	LEAD: Environment PARTNER: Corporate Services	Control	Ongoing	Medium	Existing departmental budget	Not required	Moorabool – 100%
5.2 Endorse the Western Alliance for Greenhouse Action (WAGA) Low Carbon Strategy 2014.	Public support for this united approach to reducing greenhouse emissions in the region. Support for Council greenhouse action through partnering with the WAGA alliance.	Endorsement by Council.	LEAD: Environment PARTNER: Executive	Control	2016/17	Medium	Existing departmental budget	Not required	Moorabool – 100%

OBJECTIVE 1: To reduce the amount of electricity and gas used, and the associated greenhouse emissions, for Council operations per dollar spent by Council.										
5.3	<p>Review and evaluate Greenhouse Local Action Plan 2007 actions and targets.</p> <p>Determine whether a new Greenhouse Action Plan is the next step or whether an alternative plan would be the most suitable e.g. a Buildings and Open Space Energy &amp; Water Action Plan.</p>	<p>Clarity is achieved on Council's best internal process or mechanism for acting on the recommended actions to cut greenhouse emissions.</p>	<p>Review of Greenhouse Local Action Plan 2007 complete. Decision on forward pathway for greenhouse action.</p>	<p>LEAD: Environment PARTNER: Executive</p>	<p>Control</p>	<p>2016/17</p>	<p>Medium</p>	<p>Existing departmental budget</p>	<p>Not required</p>	<p>Moorabool – 100%</p>
5.4	<p>Energy use of Council managed buildings</p> <ul style="list-style-type: none"> <li>Audit Shire's owned and managed, facilities' in terms of energy use (e.g. Darley Civic Hub &amp; Bacchus Marsh Library) in order to prioritise energy saving actions.</li> <li>Consider combining this with water audits and creating a Building Energy &amp; Water Plan.</li> <li>Implement the actions prioritised by energy and cost savings and payback periods.</li> <li>Investigate most cost effective way to fund the retrofits – e.g. investigate leasing of installed equipment.</li> </ul> <p>NB: see Ironbark Sustainability report for list of actions<sup>2</sup></p>	<p>Major Council buildings are retrofitted to reduce energy consumption.</p> <p>Policy developed requiring that new Council buildings meet Environmental Sustainable Design (ESD) principles.</p>	<p>Electricity and gas bills of the major facilities are tracked for savings (compared to 2014 benchmark in Ironbark report).</p>	<p>LEAD: Assets, Environment PARTNER: Finance, Recreation and Community Development</p>	<p>Control</p>	<p>2016-2021</p>	<p>High</p>	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>External Grants</li> </ul>	<p>State/Federal Government Grants</p>	<p>Moorabool – 100%</p>

<sup>1</sup> Going Solar audited Bacchus Marsh and Ballan service centres in 2011.  
<sup>2</sup> Ironbark Sustainability Energy & Water Inventory of Moorabool Shire Environment Strategy, January 2015.

5.5	<p>Open Space Energy Retrofits</p> <ul style="list-style-type: none"> <li>• Audit the Shire's major open space areas for energy use in order to prioritise energy saving actions.</li> <li>• Implement the actions prioritised by energy and cost savings and payback periods.</li> <li>• Investigate most cost effective way to fund the retrofits – e.g. investigate leasing of installed equipment.</li> </ul> <p>NB see Ironbark Sustainability report for list of actions<sup>3</sup></p>	<p>Major open space areas are retrofitted to reduce energy consumption.</p>	<p>Electricity and gas bills of the open space areas are tracked for savings (compared to 2014 benchmark in Ironbark report).</p>	<p>LEAD: Assets PARTNER: Finance, Parks &amp; Gardens, Recreation and Community Development</p>	<p>Control</p>	<p>2016-2021</p>	<p>High</p>	<ul style="list-style-type: none"> <li>• Existing departmental budget</li> <li>• External Grants</li> </ul>	<p>State/Federal Government Grants</p>	<p>Moorabool – 100%</p>
5.6	<p>Implement the recommendations of the Street lighting business case<sup>4</sup> to switch over streetlights to low energy LED globes.</p>	<p>Streetlights in the Shire are progressively all switched to low energy globes saving an estimated \$124,000<sup>5</sup> off Council energy bills (after changeover costs).</p>	<p>Street lighting managers to keep data on globe switching and report to Council. Electricity bills for street lighting to be tracked by Finance over time (against 2014 benchmark in Ironbark Business case).</p>	<p>LEAD: Assets PARTNER: Finance</p>	<p>Control</p>	<p>2017-2019</p>	<p>High</p>	<ul style="list-style-type: none"> <li>• Council Capital Improvement Program</li> <li>• External Grants</li> </ul>	<p>State/Federal Government Grants</p>	<p>Moorabool – 100%</p>

<sup>3</sup> Ironbark Sustainability Energy, & Water Inventory of Moorabool Shire Environment Strategy, January 2015.

<sup>4</sup> Ironbark Sustainability Streetlighting Business Case for Moorabool Shire, 2014.

<sup>5</sup> Ironbark Sustainability Streetlighting Business Case for Moorabool Shire, 2014.



OBJECTIVE 2: To increase the proportion of renewable energy used in Council's operations.									
5.7	<p>Solar Photo Voltaic (PV) on Council buildings</p> <ul style="list-style-type: none"> <li>Secure a business case from a reputable solar retailer for installing solar PV panels on a number of Council facilities.</li> <li>Identify the best locations and installations in terms of payback period.</li> <li>Identify the best financial model, secure funding and install.</li> </ul>	<p>Solar PV panels are installed on a number of Council buildings to reduce long term energy costs and reduce greenhouse emissions from Shire operations.</p>	<p>Electricity bills of the facilities with solar panels installed are tracked for energy &amp; cost savings (compared to 2014 benchmark in Ironbark report).</p>	<p>LEAD: Assets PARTNER: Finance, Recreation and Community Development</p>	Control	2018-2021	High	<ul style="list-style-type: none"> <li>Council Capital Improvement Program</li> <li>External Grants</li> </ul>	<p>State/Federal Government Grants</p> <p>Moorabool – 100%</p>
5.8	<p>Support for renewable energy in the Shire</p> <ul style="list-style-type: none"> <li>Identify opportunities for alternative energy production projects in the Shire</li> <li>Investigate the Shire partnering with other WAGA Councils to purchase a long term (e.g. 20 years) supply of renewable energy from local renewable energy projects to provide some investment security.</li> <li>Look to purchase 10-20 years of Council's electricity supply from the alternative energy sources to enable Council operations to be carbon neutral.</li> </ul>	<p>Potential alternative energy production opportunities are identified and promoted for economic development and job creation.</p> <p>Council's energy is provided by clean energy, enabling the Shire to be carbon neutral.</p> <p>Rates income is brought to the Shire from alternative energy production projects.</p>	<p>Report on investment options for the wind projects.</p>	<p>LEAD: Environment, Finance and Economic Development PARTNER: WAGA and DEDJTR</p>	Control & Influence	2017-18	High	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>External Grants</li> </ul>	<p>DEDJTR – 50%</p> <p>Moorabool -25%</p> <p>WAGA – 25%</p>

5.9	<p>Investigate and purchase Greenpower or carbon offsets in the form of renewable energy to offset Council's remaining carbon emissions after energy efficiency projects have been delivered and local solar and wind has been sourced, as above. Partner with WAGA Councils to seek bulk purchase of Greenpower to reduce cost.</p> <p>Create a plan and work towards Council being certified as a carbon neutral council under the National Carbon Offset Standard by 2026.</p>	<p>Council's total carbon emissions have been offset to make Moorabool a carbon neutral council.</p>	<p>Council's carbon emissions, renewable energy generation and carbon offsets tracked.</p>	<p>LEAD: Finance PARTNER: Environment, Assets, Recreation and Community Development</p>	<p>Control</p>	<p>2021</p>	<p>Low</p>	<p>Existing departmental budget</p>	<p>Not required</p>	<p>Moorabool -100%</p>
<p><b>OBJECTIVE 3: To shift Council's procurement towards low emissions products and services.</b></p>										
5.10	<p>Revise Council's Procurement Policy to embed sustainability requirements into all purchasing decisions.</p> <p>Investigate re-joining ECOBuy program to support implementation.</p> <p>Specify action areas where low embodied energy, energy efficient, water efficient, recycled and low waste products and services are sought including:</p> <ul style="list-style-type: none"> <li>Roads and maintenance (e.g. low emissions concrete, recycled fill, low energy globes or fittings etc.)</li> <li>Council buildings (e.g. energy and water efficient fittings and products as standard)</li> <li>Stationery and supplies (e.g. recycled, recyclable, non-toxic products)</li> <li>Food and catering (e.g. local, organic, fair trade food)</li> <li>Fleet and machinery (i.e. most fuel efficient available)</li> </ul> <p>Green Team to support education of staff to ensure the policy is enacted.</p>	<p>Council's environmental impacts (greenhouse emissions, water use, and waste generation) will be reduced by sustainable procurement. Energy, fuel and water bills will be reduced through use of more efficient equipment.</p>	<p>Participation in ECOBuy program provides a tracking system for procurement.</p>	<p>LEAD: Finance, Environment PARTNER: Infrastructure, Recreation and Community Services Green Team</p>	<p>Control</p>	<p>2018 - ongoing</p>	<p>Low</p>	<p>Existing departmental budget</p>	<p>Not required</p>	<p>Moorabool -100%</p>

**Priority area: WATER EFFICIENT COUNCIL**

*There is less water used in the operations of Council with a transition away from potable mains water use to rainwater, stormwater and recycled water.*

**MEASURES**

- There is a 10% decrease in the amount of water (potable and non-potable) used for Council operations and facilities by 2021.
- There is a 20% increase in the amount of recycled water used in Council operations and facilities by 2021.
- There is a 10% increase in the proportion of water coming from non-potable sources used for Council operations and facilities by 2021.

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION
<b>OBJECTIVE 1: Improve water efficiency of Council buildings and operations.</b>									
<p>Audit all Council facilities for opportunities to improve water efficiency and install water efficient fittings (tap aerators, toilet regulators, and efficient showerheads).</p> <ul style="list-style-type: none"> <li>Install simple fittings during the audit</li> <li>Fix leaks during the audits</li> <li>Audit to identify larger retrofit actions for later installation (including rainwater tanks – see Action 6.3 below)</li> <li>Identify any important education or behavioural changes that could save water in high use facilities (e.g. signage, staff policies etc.).</li> <li>Develop Water Asset Strategy.</li> </ul>	<p>Council buildings and facilities are retrofitted for greater water efficiency into the long term. Leaks are repaired. Water consumption in these buildings is reduced. Council water bills are reduced.</p>	<p>Auditors to provide data on retrofitted items, leaks repaired etc. Water bills tracked by finance to show changes in consumption and costs (against 2014 benchmark in Ironbark report).</p>	<p>LEAD: Assets PARTNER: Finance, Private auditor such as Green Plumber</p>	Control	2017-2018	High	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>External Grants</li> </ul>	State/Federal Government Grants	Moorabool -100%
<p>Investigate other uses of water in the Shire, such as irrigation, road maintenance etc., for opportunities to reduce water consumption and switch to non-potable water.</p> <ul style="list-style-type: none"> <li>Identify main users of water in Council and set up a working group of these users to develop and implement opportunities.</li> </ul>	<p>Water use (potable &amp; non potable) by the Shire is reduced thereby reducing pressure on local water supplies and reducing Shire water bills.</p>	<p>Working group to report on actions. Water bills tracked by finance to show changes in consumption and costs (against 2014 benchmark in Ironbark report).</p>	<p>LEAD: Infrastructure, Recreation and Community Development PARTNER: Environment, Finance</p>	Control	2018–2021	Medium	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>External Grants</li> </ul>	State/Federal Government Grants	Moorabool -100%

OBJECTIVE 2: Transition from using potable water to using recycled water or stormwater for Council operations and facilities.

<p>6.3</p> <p>Install rainwater tanks in all small and large Council facilities.</p> <ul style="list-style-type: none"> <li>Audit all Council managed facilities for rainwater tank opportunities (as part of water efficiency audit above).</li> <li>Investigate funding opportunities to implement a program of installing rainwater tanks in any facilities that do not have them, for connection to toilets, laundries, garden taps etc.</li> </ul>	<p>Rainwater tanks are installed in all Council facilities that have the capacity to replace potable mains water with rainwater for some or all usage.</p>	<p>Facilities management to report on the audit of facilities and the numbers of rainwater tanks installed.</p>	<p>LEAD: Assets PARTNER: Recreation and Community Development, Environment, Water Authorities, Finance</p>	<p>Control</p>	<p>2017-2021</p>	<p>Medium</p>	<ul style="list-style-type: none"> <li>Council Capital Improvement Program</li> <li>External Grants</li> </ul>	<p>State/Federal Government Grants</p>	<p>Moorabool 100%</p>
<p>6.4</p> <p>Work with water authorities to investigate opportunities for recycled water provision from sewage treatment or other sources that could provide fit-for-use water to Council, businesses and industry in Moorabool.</p>	<p>Recycled water opportunities have been investigated and plans developed to provide available recycled water for fit-for-use industrial or Council activities.</p>	<p>Water authorities to report on opportunities and amounts of recycled water provided.</p>	<p>LEAD: Infrastructure, Strategic Planning, Economic Development PARTNER: Water Authorities, MPA</p>	<p>Influence &amp; Advocate</p>	<p>2016-2021</p>	<p>Medium</p>	<p>Existing departmental budget</p>	<p>State/Federal Government Grants</p>	<p>Water Authorities – 75% Moorabool – 25%</p>

**Priority area: SUSTAINABLE TRANSPORT IN COUNCIL**

*We will reduce the greenhouse emissions from the transport used for Council operations.*

**PROGRESS INDICATORS & TARGETS**

- There is a 15% decrease in the greenhouse emissions from transport used in Council operations by 2021.  
There is a reduction in car usage for staff travelling to and from work.

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION
<b>OBJECTIVE 1: Reduce greenhouse emissions from vehicle usage for Council operations.</b>									
<p>Green Team or working group to identify and promote current opportunities, and set a clear pathway to reduce fleet usage and emissions, and improve sustainable transport options to work, including:</p> <ul style="list-style-type: none"> <li>Vehicle fleet to continue shift to more greenhouse efficient vehicles using the Australian Government's Green Vehicle Guide.</li> <li>Promote alternative transport support for staff including staff bike facilities and public transport options, and use of electronic meeting technology such as video conferencing and Skype.</li> </ul> <p>Implement agreed actions.</p>	<p>Council fleet reduced in number and improved in efficiency. Greenhouse emissions from staff travel to/from and for work are reduced.</p>	<p>Fleet managers to track fleet numbers, fuel efficiency and total usage in greenhouse emissions.</p>	<p>LEAD: Fleet management PARTNER: Green Team/Staff working group</p>	<p>Control</p>	<p>2017-2021 - Implementation</p>	<p>Medium</p>	<p>Existing departmental budget</p>	<p>Not required</p>	<p>Moorabool – 100%</p>
7.1									

OBJECTIVE 2: Reduce greenhouse emissions from staff travel to and from work through supporting a reduction in car trips.										
7.2	<p>Work with Staff Green Team and/or other staff committee to identify actions that will support Council staff to reduce car trips involved in travel to and from work. Actions would include:</p> <ul style="list-style-type: none"> <li>• Ensuring cycling is supported by workplace showers, bike and gear storage space.</li> <li>• Facilitating carpooling between staff.</li> <li>• Provide incentives for public transport, cycling or walking use instead of car use to travel to/from work.</li> </ul>	There are fewer car trips for staff to travel to and from work. Staff have gained health benefits from switching to active transport modes.	Survey of staff about travel modes to/from work.	LEAD.: Environment, Green Team	Control & Influence	2017-2021	Medium	Existing departmental budget	Not required	Moorabool – 100%

STRATEGIC DIRECTION 3: Sustainable Places

Priority area: CLIMATE ADAPTATION

We will support and deliver activities to reduce the impact of and vulnerability to future climate change on the Moorabool Shire community.

MEASURES

- Climate change Adaptation Action Plan for Moorabool is developed by 2017 and actions are implemented fully by 2026.
- Number of trees planted in urban areas in the Shire is increased year on year to 2021.

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION	
<b>OBJECTIVE 1: To ensure that Moorabool Shire has understood the risks of climate change on Council operations and taken actions to prepare for and mitigate these risks.</b>										
8.1	Formally endorse the Western Greenhouse Alliance (WAGA) Climate Adaptation Strategy and Action Plan.  Understand the climate change risks to Moorabool Shire and develop an Action Plan to mitigate these risks (informed by the WAGA Climate Adaptation Strategy and Action plan).	WAGA Climate Adaptation Strategy and Action plan is endorsed and helps to create opportunities for climate resilience activities in the Shire.	Endorsement of WAGA Climate Adaptation Strategy passed at a Council meeting.	LEAD: Strategic Planning, Environment	Control	2016/17	Medium	Existing departmental budget	Not required	Moorabool – 100%
8.2	A climate adaptation action plan is developed specific to Moorabool and the actions are implemented.  Seek funding through government programs to fund the implementation.  Implement the Shire Action Plan.	Development of Action Plan. Delivery of the actions is monitored and reviewed.	LEAD: Infrastructure, Strategic Planning, Risk PARTNER: Environment, Assets	Control & Influence	2016/17 Develop Action Plan 2017-2021 Implement actions	Medium	Existing departmental budget	Not required	Moorabool – 100%	

OBJECTIVE 2: To ensure that council has understood the risks of climate change to the community and is working with the community to help them prepare for and mitigate the risks.									
8.3	<p>Educate the community about the risks of climate change related extreme weather and other climate impacts to assist people to prepare and manage future impacts, including:</p> <ul style="list-style-type: none"> <li>Heatwave response education</li> <li>Helping vulnerable groups improve their homes to deal with extreme heat</li> <li>Drought preparation</li> <li>Bushfire management and emergency response</li> <li>Rainfall intensity and storm water</li> </ul>	<p>Information and engagement is delivered to the community including:</p> <ul style="list-style-type: none"> <li>Information on Council web site</li> <li>Public meetings and workshops</li> <li>Specific outreach on key issues to vulnerable groups</li> <li>Emergency Management Plans are prepared by council for extreme events including bushfires or storms.</li> </ul>	<p>Assessment of information and engagement needs as outlined in Climate Change Adaptation Action Plan.</p>	<p>LEAD: Emergency Management PARTNER: CFA, Communications, Dept. of Health &amp; Human Services, Community Services, DELWP, VICSES, Resilient Melbourne Office</p>	<p>Control &amp; influence</p>	<p>2016/17 Ongoing</p>	<p>Medium</p>	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>External Grants</li> </ul>	<p>State/Federal Government Grants</p> <p>DELWP – 50% DHHS – 25% Moorabool – 25%</p>
8.4	<p>Develop a Tree Strategy that identifies actions to increase tree canopy coverage in urban areas, with a focus on new urban areas that are lacking in tree coverage.</p>	<p>An increase in tree planting in urban areas is achieved year on year.</p>	<p>Tree planting program is tracked by Council to report on numbers of trees planted.</p>	<p>LEAD: Strategic and Statutory Planning, Infrastructure PARTNER: Developers (for new developments)</p>	<p>Control</p>	<p>2016-2021</p>	<p>Low</p>	<p>Existing departmental budget</p>	<p>Not required</p> <p>Moorabool – 100%</p>



**Priority area: SUSTAINABLE COMMUNITY TRANSPORT**

*There is a reduction in vehicle trips in the Shire as a result of Council's provision of community transport infrastructure and programs to support cycling, walking and public transport.*

**MEASURES**

- There is a 5% increase in the number of residents travelling to work by non-car-based modes by 2021 (as measured by the ABS Census).
- Public transport patronage has increased to 7.5% of total trips within and connecting to the Shire by 2021 (reported by public transport operators).
- A 5% increase in cycle trips in the Shire by 2021 (as measured by Bicycle Victoria Super Tuesday)

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION
<b>OBJECTIVE 1: Ensure transport infrastructure in Bacchus Marsh and Ballan is integrated to support greater linked use between modes and better planning for active transport modes.</b>									
9.1	Support actions that assist in the delivery of the Bacchus Marsh Integrated Transport Study for Bacchus Marsh that provide improvements in walking and cycling paths, public transport routes and connections and the supporting facilities alongside planned road improvements.	Integrated Transport Study has identified best ways to improve transport infrastructure and services in Bacchus Marsh.	Delivery of Integrated Transport Study.	LEAD: Recreation Services, Engineering Services PARTNER: VicRoads, PTV, Strategic Planning	Control, Influence & Advocate	ongoing	High	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>Council Capital Improvement Program</li> <li>External Grants</li> </ul>	State/Federal Grants  Moorabool – 60% VicRoads- 30% PTV – 10%
<b>OBJECTIVE 2: Provide cycling and walking infrastructure to support increased use of these modes instead of driving.</b>									
9.2	Continue to deliver the Moorabool Hike & Bike Strategy (2014) to construct interconnected cycling and walking paths to link key destinations. In addition: <ul style="list-style-type: none"> <li>Provide secure bike parking at train stations, shops, services areas.</li> <li>Ensure safe lighting and security around train stations and on walking paths at night.</li> <li>Sheltered rest stops.</li> </ul>	Safe, accessible and enjoyable cycling and walking routes are provided for more residents to cycle or walk.	Pre and post-construction counts of walkers and cyclists along key routes. Bicycle Victoria Super Tuesday bike count.	LEAD: Infrastructure PARTNER: Strategic Planning, Recreation Services, V/Line/ Vic Track, Moorabool Environment Group, Schools, Traders etc.	Control & Influence	2016/17 - 2021	Medium	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>Council Capital Improvement Program</li> <li>External Grants</li> </ul>	State/Federal Grants  Moorabool – 80% VicRoads- 20%
9.3	Deliver a behaviour change and community awareness campaign to promote cycling and walking in the Shire as part of promoting the new cycle/walk paths as part of Hike & Bike Strategy.	More residents are aware of the new safe and accessible cycling and walking paths and the connection to train stations and shops etc. Residents are incentivised to switch from driving to walking or cycling to these destinations.	Mode of travel to work survey (ABS Census). Cycle and walk counts along key routes (pre and post construction).	LEAD: Strategic Planning, Environment PARTNER: GIS, Bicycle Victoria, Communications, Infrastructure, Recreation and Community Development, Public Transport Victoria, Moorabool Environment Group, Schools, Traders etc.	Influence & Advocate	2016/17: collect baseline travel data 2020/21: monitor against baseline data after paths have been constructed	Low	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>External Grants</li> </ul>	State/Federal Grants  Moorabool – 100%

OBJECTIVE 3: Support the increased use of public transport in the Shire in place of car travel.									
<p>9.4</p> <p>Work with bus companies and V/Line to ensure bus and train timetables are optimally connecting to allow more residents to take the bus to/from the station for onward travel. Advocate to V/Line and state government to increase train services on the Ballarat line stopping at Baocchus March and Ballan.</p> <p>Promote existing public transport options</p>	<p>More residents are taking the bus to the stations and fewer cars are being parked at the stations.</p>	<p>Bus company patronage data. Parking counts at stations.</p>	<p>LEAD: Infrastructure PARTNER: Strategic Development, Marketing &amp; Communications, Bus companies, V/Line, PTV, Allied Health Professional, MPA</p>	<p>Influence &amp; Advocate</p>	<p>2017/18</p>	<p>Low</p>	<p>Existing departmental budget</p>	<p>Not required</p>	<p>Moorabool 100%</p>
<p>9.5</p> <p>Work with PTV and bus companies to better understand the community's travel needs in order to provide more useful bus services bringing people to destinations at the times they need to travel.</p> <ul style="list-style-type: none"> <li>Support community travel surveys to be undertaken</li> <li>A working group of bus companies, State government Transport department, Moorabool Environment Group and Council to devise a more extensive and effective bus routes and timetables.</li> <li>A joint promotions campaign to be delivered to promote the use of buses (and trains) in the Shire.</li> </ul>	<p>Bus services are better meeting the travel needs of residents and patronage of buses has increased with a corresponding decrease in car trips.</p>	<p>Bus patronage data.</p>	<p>LEAD: Infrastructure PARTNER: Recreation and Community Development, Bus companies, Public Transport Victoria, Allied Health, Merrimu Services,</p>	<p>Advocate</p>	<p>2017/18</p>	<p>Medium</p>	<p>Existing departmental budget</p>	<p>Not required</p>	<p>Moorabool 100%</p>

**Priority Area: URBAN DEVELOPMENT & PLANNING**

*We will support development that respects and conserves Moorabool Shire's natural environment and reduces potential adverse impacts from increased population growth.*

**MEASURES**

- Council's environmental data sets are up-to-date by 2018.
  - There is a 15% increase in the average star rating of new buildings in the Shire by 2021.
- All new residential or mixed use developments are designed and built with sustainable design including support for cycling/walking/public transport, abundant recreation space, greenspaces and biodiversity, shops or services within walking distance, water sensitive urban design, stormwater reuse and design for passive solar or solar panels.

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION
<b>OBJECTIVE 1: Continue to ensure attention to natural values are embedded within planning decision making processes to allow for protection of natural assets.</b>									
<ul style="list-style-type: none"> <li>• Ensure Local Planning Policy Framework (LPPF) amplifies State Planning Policy Framework (SPPF) and apply appropriate tools.</li> <li>• Ensure decision makers are aware of State Planning Policy Framework and Local Planning Policy Framework environmental information and tools</li> </ul>	Natural environmental assets are considered where appropriate in planning decisions	Planning Scheme review table Planning permit report audit	LEAD: Strategic Planning, Environment PARTNER: Statutory Planning, DELWP, MPA	Control	2017/18	Medium	Existing departmental budget	Not required	Moorabool – 100%
<b>OBJECTIVE 2: Access and collate the most up-to-date data sets to support strengthened environmental issues within Council decision making processes.</b>									
Partner with agencies with data on natural assets to integrate information into Council data sets	User-friendly Council environmental data sets are up-to-date and are reflected in planning scheme (as appropriate) to assist planning decision making process and Council operations (e.g. best practice)	Review of data sources within partner agencies Ecological assessments	LEAD: Environment, Assets PARTNER: DELWP, CMAs, Melbourne Water, Strategic Planning	Control and Influence	2019/20	Medium	Existing departmental budget	Not required	DELWP – 50% CMAs/MW – 25% Moorabool – 25%
<b>OBJECTIVE 3: Improve access to and connectivity between residents and open space and natural reserve areas.</b>									
Investigate opportunities to expand the Ballan Nectar Project and other similar projects e.g. Knox Garden for Wildlife program	The Ballan Nectar Project, or other similar projects, are implemented	Review environmental activities	LEAD: Environment, Landcare PARTNER: Grow West	Control and Influence	Ongoing	Low	<ul style="list-style-type: none"> <li>• Existing departmental budget</li> <li>• External Grants</li> </ul>	State/Federal Grants	Moorabool – 50% Landcare – 50%

10.4	<p>Work with MAV to advocate for improved Ecological Sustainable Design principles in the Victorian Planning Provisions</p>	<p>Strengthen environmental controls in clauses 54 and 56 of the Victorian Planning Provisions to improve:</p> <ul style="list-style-type: none"> <li>• Connectivity to public transport, walking and cycling (active transport) infrastructure</li> <li>• Walking/cycling distance to services and recreation space</li> <li>• Abundant green spaces and protected biodiversity</li> <li>• Water sensitive urban design</li> <li>• Water efficiency including use of recycled water, rainwater and stormwater where possible</li> </ul> <p>Solar access to all buildings for passive solar and solar PV</p>	<p>Gazetted change to Victorian Planning Provisions as a result of advocacy</p>	<p>LEAD: Strategic planning PARTNER: Statutory planning, Environment, Infrastructure, MAV</p>	<p>Advocate</p>	<p>Ongoing</p>	<p>Low</p>	<p>Existing departmental budget</p>	<p>Not required</p>	<p>Moorabool – 100%</p>
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STRATEGIC DIRECTION 4: Live and Work Sustainably

Priority area: ENERGY EFFICIENT & CLEAN ENERGY COMMUNITY <i>There is a measurable decrease in greenhouse emissions and potable water use in the Moorabool business and residential community.</i>									
MEASURES									
ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION
<b>OBJECTIVE 1: Council to advocate to other levels of government to reduce the cost burden on residents of energy through funded energy and water efficiency and renewable energy programs.</b>									
<p>Council to work with the Western Alliance for Greenhouse Action (WAGA) to advocate to state and federal governments to:</p> <ul style="list-style-type: none"> <li>Expand roll out of energy and water efficiency programs to houses and small businesses</li> <li>Improve policy to support households and businesses to take up renewable energy, for example a stronger feed-in tariff</li> <li>Provide small grants to support water and energy efficiency, especially for low income households</li> </ul> <p>Work with Sustainability Victoria to roll out community resource efficiency programs to the Moorabool Shire.</p>	<p>State and Federal Government add influences and support to expand energy and water efficiency programs.</p>	<p>Council and WAGA to monitor progress of government programs.</p>	<p>LEAD: Environment, WAGA PARTNER: Sustainability Victoria, DHHS</p>	<p>Advocate</p>	<p>2017-19</p>	<p>Low</p>	<p>Existing departmental budgets</p>	<p>Not required</p>	<p>WAGA – 80% Moorabool – 20%</p>
<p>11.1</p>									
<p>11.2</p>	<p>The community is provided with better information to take action to reduce their environmental impacts.</p> <ul style="list-style-type: none"> <li>Include links and programs for taking action.</li> <li>Include case studies of council achievements to reduce energy, water &amp; waste to show leadership.</li> </ul>	<p>Web site manager to track and report on traffic to the environment pages of the web site. Environment unit to monitor web site to ensure most up to date information is there.</p>	<p>LEAD: Environment, PARTNER: Marketing and Communications</p>	<p>Control</p>	<p>Ongoing</p>	<p>Low</p>	<p>Existing departmental budgets</p>	<p>Not required</p>	<p>Moorabool – 100%</p>

OBJECTIVE 2: Council to work with water authorities and energy retailers to gather data about community water and energy usage and opportunities for greater efficiency.										
11.3	WAGA and Council staff to work with water and energy retailers to collate data on Shire residential and business water and energy consumption and renewable energy take up, with a view to developing an efficiency program in partnership.	WAGA and Council and retailers have gathered data on water and energy consumption in the Shire to guide outreach activities.	Water & energy retailers to use bill information to collate data.	LEAD: WAGA, Environment PARTNER: Energy and water retailers	Influence	2019-20	Low	<ul style="list-style-type: none"> <li>Existing departmental budgets</li> <li>External Grants</li> </ul>	Not required	WAGA – 75% Moorabool – 25% Energy and water retailers – 25%
<p>OBJECTIVE 3: Council to develop a Water &amp; Energy Efficient Communities Engagement Strategy to assist the community to:</p> <ul style="list-style-type: none"> <li>Reduce greenhouse emissions from electricity and gas use.</li> <li>Increase the proportion of energy coming from renewable energy sources for community power needs.</li> <li>Improve water efficiency of businesses and residences in Moorabool.</li> </ul> <p>Increase the use of greywater, rainwater tanks and stormwater harvesting methods to replace the use of potable mains water in businesses and residences.</p>										
11.4	Council to develop and implement a strategy to assist and engage residents and businesses to improve their water and energy efficiency. <ul style="list-style-type: none"> <li>Use data gathered in 11.3 to guide plans.</li> <li>Work with water and energy retailers.</li> </ul>	A strategy has been developed.	Data collected with retailers above to guide the strategy.	LEAD: Environment SUPPORT: Community development, Moorabool Environment Group, WAGA	Influence	2020-2021	Low	<ul style="list-style-type: none"> <li>Existing departmental budgets</li> <li>External Grants</li> </ul>	State/Federal Grants	Moorabool – 100%

**Priority area: LOCAL FOOD**

*There is a measurable increase in the community growing their own food and buying more of their food from local food producers.*

**MEASURES**

- There is a 10% increase in the number of residents or businesses producing some of their own food by 2021.
- Increase in participation in community food production activities including community gardens, food swaps and local farmers markets.

ACTIONS	OUTCOMES	DATA COLLECTION METHODS	RESPONSIBILITY	SPHERE of INFLUENCE	TIMING	PRIORITY	RESOURCING	FUNDING	CONTRIBUTION
<b>OBJECTIVE 1: Increased local production of food by residents and businesses in Moorabool Shire</b>									
12.1	Support residents and businesses to commence producing their own food in their gardens. Run food gardening workshops	Community survey	LEAD: Community Services PARTNERS: Environment, Moorabool Environment Group, Landcare	Influence	2018-2020	Low	<ul style="list-style-type: none"> <li>Existing departmental budgets</li> <li>External Grants</li> </ul>	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>State/Federal Grants</li> </ul>	Moorabool –75% Community groups – 25%
<b>OBJECTIVE 2: Increased local sales and consumption of locally produced food in Moorabool Shire</b>									
12.2	Support increased market opportunities for local food producers to sell to local buyers <ul style="list-style-type: none"> <li>Bring local food producers and local retailers or food buyers (eg cafes, caterers, fruit shops)</li> <li>Support increased use of local farmers markets</li> <li>Promote Cultivate local food producers website to connect producers to suppliers/caterers etc.</li> </ul>	Survey of local food producers and retailers	LEAD: Economic Development, Cultivate PARTNERS: Environment, Moorabool Environment Group, Farmers markets, Moorabool Landcare Network	Influence	2017-2020	Low	<ul style="list-style-type: none"> <li>Existing departmental budgets</li> <li>External Grants</li> </ul>	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>State/Federal Grants</li> </ul>	Moorabool –75% Community– 25%
12.3	Council to review its catering and food purchasing and seek to increase the use of local suppliers or use of caterers sourcing local food.	Assessment of Council food purchasing.	LEAD: Finance PARTNERS: Environment unit, Economic Development	Control	2017-2018	Low	Existing departmental budgets	Not required	Moorabool –100%
<b>OBJECTIVE 3: Participation in community food production activities including community gardens, food swaps and local farmers markets.</b>									
12.4	Support the development of community gardens or other local food growing projects in the Shire <ul style="list-style-type: none"> <li>Provide community grants</li> <li>Provide land</li> </ul>	Number of community gardens. Number of residents using these gardens (committees to report).	LEAD: Community Development, Environment PARTNER: Community groups, Moorabool Environment Group	Control/Influence	2017-2020	Low	<ul style="list-style-type: none"> <li>Existing departmental budgets</li> <li>External Grants</li> </ul>	<ul style="list-style-type: none"> <li>Existing departmental budget</li> <li>State/Federal Grants</li> </ul>	Moorabool –50% Community – 50%
12.5	Promote community food activities and local food businesses to residents and businesses through Moorabool Shire newsletters, web site, events, noticeboards etc.	Number of food-related initiatives promoted by Council.	LEAD: Marketing & communications and Tourism PARTNER: Community food projects and groups	Advocate	Ongoing	Low	Existing departmental budgets	Not required	Moorabool –100%

# Attachment - Item 10.2.1(b)





**Moorabool Shire Sustainable Environment Strategy 2016 - 26**

*Moorabool Shire Council*



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## Executive Summary

Moorabool Shire contains some of Victoria's best environmental assets including the Long Forest Nature Conservation Reserve, Brisbane Ranges National Park and the Lerderderg State Park. In addition to these large reserves, within the municipality there are smaller areas of significant remnant vegetation and species, streetscapes and roadsides, forested mountains, rural valleys and waterways.

Council has a role in maintaining these significant and valued areas for the community and encouraging the community to experience these places. This occurs through Council directly managing its own land, influencing private land management through its planning responsibilities and partnering with other public land managers.

Much of the work undertaken by Council, Landcare and other land owners focuses on the threats to our local environmental and agricultural assets. These include: weed invasion; declining water quality; urban development; urban stormwater; climate change; and bushfire.

By understanding what the threats are and what the community values, Council is able to make better decisions that strengthen our environment. A healthy environment provides an enormous range of benefits to the community. Some of these benefits are economic and are linked to our productive agricultural sector. There are also social and cultural benefits that encourage physical activity; allow for social interaction; and create a stronger community identity.

The Moorabool Sustainable Environment Strategy (MSES) aims to provide a framework for environmental program planning and decision making for the next ten years. To achieve this the MSES is organised into the following four strategic directions, which arose through the Strategy consultation process:

1. ENVIRONMENTAL STEWARDSHIP
2. SUSTAINABLE COUNCIL
3. SUSTAINABLE BUILT ENVIRONMENT
4. LIVE AND WORK SUSTAINABLY

This Environment Strategy aligns with Council's other high level strategies and sets the direction for Council's diverse range of activities and services.

# 1 INTRODUCTION

Protecting the natural environment and reducing our environmental impacts can only be achieved through partnership. The Strategy's success depends on the combined efforts of the region's many local conservation and sustainability groups, households, businesses, industry and other government and non-government organisations. The intent of the Strategy is to support, complement and promote these efforts.

The Moorabool Shire Sustainable Environment Strategy sets the framework for Council to work towards improving the natural environment and community resilience through to 2041. It is the guiding document for Council planning, decision-making and activities that impact on the Moorabool Shire environment.

The natural environment in Moorabool Shire provides the foundation for diverse social, cultural and economic values. Council recognises the intrinsic value of the natural environment in Moorabool Shire and thus the importance of taking a considered management approach. This is particularly important in the context of climate change, population growth and land use changes.

Moorabool Shire Council has a history of environmental planning and management, developing its first Environment Policy in 2004. This Strategy is the next iteration and builds on existing work by Council, State Government agencies and the community. It is the result of an extensive process of research and consultation to develop a shared vision that will guide Council's work. Research included an examination of Council's previous efforts and a review of the trends and issues influencing Moorabool Shire's future.

This Strategy sets directions to work with other agencies and stakeholders to ensure the protection and enhancement of the natural environment. Council recognises that protecting the natural environment and making the built environment more liveable is important to enhancing community wellbeing and resilience.

The Strategy has been developed in consideration of the Council Plan 2013 - 17, states and will assist to achieve the overall vision of "vibrant and resilient communities". The Strategy is also supported by other Council documents such as the Integrated Planning Framework, Urban Growth Strategy, Rural Growth Strategy and Waste Strategy.

The Strategy is organised into the following four strategic directions, which arose through the Strategy consultation process:

1. ENVIRONMENTAL STEWARDSHIP
2. SUSTAINABLE COUNCIL
3. SUSTAINABLE BUILT ENVIRONMENT
4. LIVE AND WORK SUSTAINABLY

Within each of these themes a number of priority areas are identified for Council action. The activities that Council will undertake within each of the priority areas are identified in the Implementation Plan. The Implementation Plan should therefore be read in conjunction with this Strategy. The Implementation Plan will be reviewed after five years, and a new Implementation Plan developed for the period.

The Strategy acknowledges that Council can only have direct control over some issues, for example its own resource efficiency. It can indirectly influence other issues where its partners share or have greater responsibility and there are some issues it cannot influence and so can only take an advocacy role. As such, the actions in the Implementation Plan are identified as Control, Influence, or Advocacy actions.



Mt Egerton Photo: Allen Moore

## 1.1 Strategy Vision

*Moorabool Shire Council will work in partnership to ensure healthy ecosystems, productive landscapes, sustainable communities and the capacity to adapt to future environmental challenges.*

The Strategy assists in delivering a number of the strategic objectives identified within the Moorabool Shire Council Plan 2013-17 (Table 1).

**Table 1. Strategic objectives identified for key result areas in the Moorabool Shire Council Plan 2013-17 that are relevant to the Sustainable Environment Strategy**

Key Results Areas	Strategic objectives
Community Wellbeing	Community self-reliance and resilience.
Enhanced Infrastructure and Natural and Built Environment	Effective and integrated strategic planning in place to create sustainable communities. Ensure current and future infrastructure meets the needs of the community. Enhance and protect the long-term integrity and biodiversity of the natural environment. Promote and enhance places of heritage, landscape and environmental significance. Effective and efficient land use planning and building controls.

## 1.2 Purpose of the Strategy

The purpose of this Strategy is to demonstrate how Council will work over the next ten years to protect and enhance the environment for 2041. It also considers the interaction between community well-being and the natural environment, with a focus on the sustainability of the built environment and community resilience.

The Strategy is the key document for guiding Council planning, decision-making and activities that impact on the natural environment and sustainability in the Moorabool Shire.

## 1.3 Strategy development

### 1.3.1 Scope & implementation

The Strategy considers the natural values and assets of the Shire, the threats to these values and the actions Council can take to protect and enhance the natural environment (both directly and by working with others). The Strategy also sets directions and priorities to ensure community wellbeing and resilience through making the built environment more liveable and protecting the natural environment.

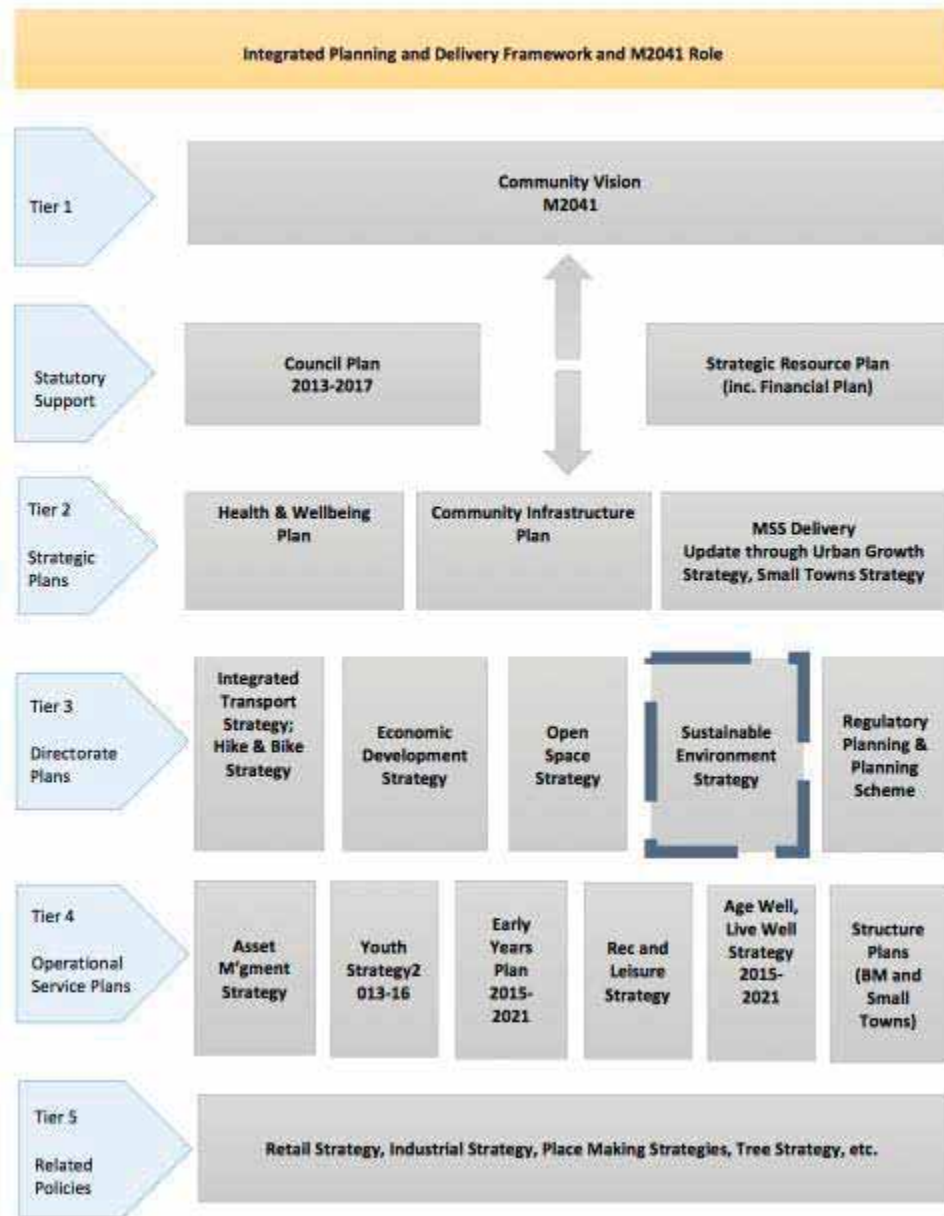
The Strategy will be one of the main guiding documents for other Council plans and strategies. Figure 1 shows where the Strategy fits with other council policies, plans and strategies. Waste is a key issue that Council manages for its community. Waste issues are not covered in this document as they have been recently addressed through the Moorabool Shire Waste Strategy.

The Environment Unit at Moorabool Shire will drive implementation of this Strategy as outlined in the Implementation Plan, however many of the actions will be the responsibility of other areas of Council. Indeed, the success of the Strategy will depend on the contribution of all areas of Council as part of a whole-of-Council approach to sustainability.

There will be a mid-term review of the Strategy after five years (2021) to determine progress against measurable targets and desired outcomes and to identify areas for improvement and adaptation. This review will coincide with a review of the first Implementation Plan 2016 - 21 and the development of a new Implementation Plan for the period 2021 - 26.

Review of the Strategy will be completed in 2021 and 2031 to ensure that it is still in alignment with Council and community expectations and State and Federal legislation.

Figure 1. The Sustainable Environment Strategy in the context of other Council plans and strategies



### 1.3.2 Methodology

The Strategy was developed over a series of steps, as described in Figure 2.

Figure 2. Stages of Strategy development



Consultation was undertaken with the community, agency stakeholders, and Council staff. This ensured that the strategy has been developed within a local context, and is relevant and practical.

Consultation activities included a stakeholder and Council staff workshop, stakeholder and staff interviews, a community workshop at Gordon, a *Moorabool 2041* listening post in Bacchus Marsh, two workshops with the Moorabool Landcare Advisory Committee at Ballan and a meeting of the Moorabool Environment Group committee.

The strategy does not address issues relating to waste and waste recovery. For more information please refer to:

- Moorabool Waste Management and Resource Recovery Strategy
- Grampians Central West Waste and Resource Recovery Group Implementation Plan (draft)

### 1.3.3 Policy and legislative context

State and Federal government policies related to the natural environment, agriculture, economy, urban growth, transport and tourism are likely to have the most impact on the future of the local environment.

Victoria has more than 25 pieces of legislation and over 30 strategies that relate to environmental management. In addition, there are a large number of applicable federal laws (in particular the *Environment Protection and Biodiversity Conservation Act 1999*) and programs as well as international frameworks and conventions to consider. The main Victorian environmental legislative and planning instruments include:

- *Environment Protection Act 1970 and subordinate (State Environment Protection Policies)*
- *Environmental Protection and Biodiversity Conservation (EPBC) Act 1999*
- *Victorian Local Government Act 1989*
- *Victorian Flora and Fauna Guarantee Act 1988*
- *Victorian Catchment and Land Protection Act 1994*
- *Climate Change and Environment Protection Amendment Act 2012 and Victorian Climate Change Adaptation Plan 2013*
- *Pollution of Waters by Oils and Noxious Substances Act 1986*
- *Planning and Environment Act 1987 and Planning and Environment Amendment (General) Act 2013*
- *Victorian Waste and Resource Recovery Policy 2014*
- *Invasive Plants and Animals Policy Framework*
- *Victorian Waterway Management Strategy 2013.*

A more detailed overview of relevant policy and legislation is provided in Appendix 1.

There are also local plans and strategies that have relevance to this Strategy and include:

- Regional Catchment Strategies (RCS) for the Corangamite and Port Phillip and Westernport CMA regions. These RCS were released in early 2013 and identify each region's key assets and threats and set priorities for environmental investment.
- Melbourne Water's Healthy Waterways Strategy. This Strategy outlines the role Melbourne Water will play in managing these waterways to improve waterway health over the next five years.
- Corangamite Waterway Strategy 2014-2022, which provides a new plan for managing the region's waterways for the next eight years.



- Grow West Implementation Plan 2013, which outlines the process of revegetating land in the Bacchus Marsh to Ballan area to create biolinks between the Brisbane Ranges National Park, Lerderberg State Park and Werribee Gorge State Park.
- Western Alliance for Greenhouse Action (WAGA) (2012), *Climate Change Adaptation Strategy 2013-2020*, which assesses the risks to the region west of Melbourne (including Moorabool) of climate change impacts and proposes strategies to prepare for and adapt to them.
- Western Alliance for Greenhouse Action (WAGA) (2014), *Low Carbon West: A Strategy for a Transition to a Low Carbon Economy in the WAGA Region*, which assesses the greenhouse emissions of the region west of Melbourne (including Moorabool) and provides a strategy to reduce emissions by 2020.

Environmental policy and associated funding opportunities are impacted by changes occurring at all levels of government. This Strategy will be flexible in responding and accommodating these changes.

### 1.3.4 Significant stakeholders

Effective implementation of the Strategy will require a partnership between Council and other natural resource management organisations and groups, as well as the broader community. Table 2 identifies the main stakeholders that Council will work with in delivering this Strategy.

**Table 2. Main stakeholders Council will work with in delivering the Sustainable Environment Strategy**

Stakeholder group	Stakeholder name
1 Catchment Management Authorities	Corangamite Catchment Management Authority (CCMA) Port Phillip and Westernport Catchment Management Authority (PPWCMA) North Central Catchment Management Authority (NCCMA)
2 Government departments and agencies	Department of Environment, Land, Water and Planning (DELWP) <sup>1</sup> Parks Victoria Environment Protection Agency VicRoads VicRail VicTrack Sustainability Victoria
3 Water authorities	Melbourne Water Central Highlands Water Barwon Water Goulburn Murray Water Southern Rural Water Western Water
4 Indigenous community	Dja Dja Wurrung Clans Aboriginal Corporation Wathaurung Aboriginal Corporation Wurundjeri Tribe Land and Compensation Cultural Heritage Council

<sup>1</sup> Formerly the Department of Environment and Primary Industries (DEPI)

Stakeholder group	Stakeholder name
5 Community-based groups and organisations	Moorabool Landcare Advisory Committee Moorabool Environment Group Moorabool Landcare Catchment Network Landcare Groups Community and Friends Of Groups Victorian Farmers Federation Country Fire Authority Community Garden Groups
6 Community & Business	Residents Small to large businesses

## 2 COUNCIL’S ROLES AND RESPONSIBILITIES



*Mt Egerton, Photo: Allen Moore*

### 2.1 Sphere of influence

Council’s ability to directly control or influence environmental and sustainability outcomes varies. In some cases Council has direct accountability, or control over an issue. In other cases Council may have limited ability to directly control or positively change a situation. This varying ability to control, influence or advocate for a situation or issue is referred to as Council’s “sphere of influence” and is demonstrated in Figure 3.

In developing the Environment Strategy, actions have been identified that reflect where Council can control, influence or advocate for positive action for the natural environment within the Shire.

#### Control

Council has direct responsibility for (or control over) a range of activities relating to the management of the natural environment. Activities within Council’s sphere of control include developing and implementing planning policy (in alignment with State Planning Policy) ensuring sustainable development in the Shire, managing Council reserves in a way that protects and enhances biodiversity values, undertaking community education and delivering support to specific environmental programs that will protect and enhance environmental assets.

**Figure 3: Council's sphere of influence**



## **Influence**

In many cases, direct responsibility for the use and management of the natural environment sits with State and Federal agencies and organisations. Organisations such as the Department of Environment, Land, Water and Planning (DELWP), the Catchment Management Authorities (CMAs), Melbourne Water, Parks Victoria and VicRoads have primary responsibility for administering environmental legislation, developing strategies and plans and managing large areas of land with high environmental significance within the Shire. In these cases, Council has an important role in influencing all relevant national, state, regional, local and non-government agencies to achieve the best environmental outcomes for Moorabool Shire.

Council can influence sustainable land management through developing and administering planning policy that seeks to protect the Shire's natural environment, such as managing development near waterways and vegetation management controls. Council can also influence land management practices of private land managers such as assisting landowners to develop and implement land and farm management plans.

## **Advocate**

Council can also play the role of advocate. This includes sharing information about and promoting the programs of other government organisations and community groups, for example CMAs, Melbourne Water and Landcare to the general community. Collaboration and coordination with other stakeholders can increase the reach of these programs. Council can offer resource efficiencies and through combined effort can result in outcomes that contribute to the vision of this Strategy, and those of other organisations and groups and the needs of the community. Council can also advocate to State Government agencies for increased funding and on ground action that lead to improved outcomes for the local community.

### **2.1.1 Tools and resources available to achieve desired outcomes**

Council has a range of tools and resources to achieve its desired outcomes in environmental management. These include:

- Moorabool Shire Council Plan 2013 – 2017 (Revised 2014)
- Various State, Regional and Council strategic plans, management plans and policies
- Planning and Environment Act 1987
- The Moorabool Planning Scheme
- The ability to source and provide resources and funds
- Skilled staff to prepare and implement suitable projects and programs
- Leading by example in its own management of the natural environment
- Support of local community and volunteer groups including Landcare, 'Friends Of' groups and other local community groups.

## 3 SETTING THE SCENE



*Looking South over Bacchus Marsh towards the You Yangs, Photo: Allen Moore*

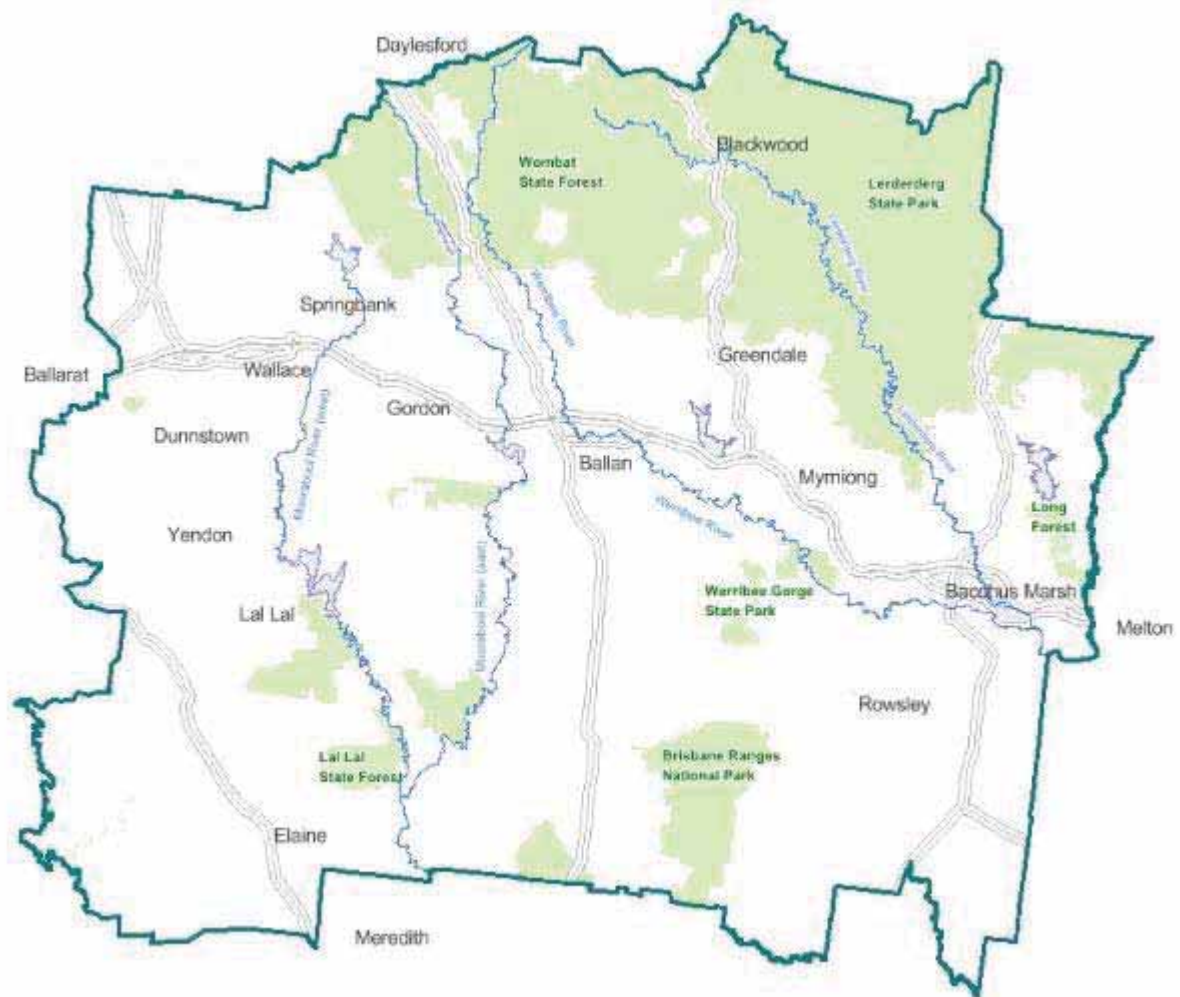
### 3.1 Moorabool Shire

Moorabool Shire is a fast-growing, peri-urban municipality covering a geographical area of 2,112 sq. km. The Shire is centrally located with easy access to Melbourne, Ballarat and Geelong. There are 64 localities, hamlets and towns across the municipality, including the townships of Bacchus Marsh, Ballan, Gordon and Blackwood (Figure 4).

More than 74% of the Shire is protected within national and state parks and water supply catchments. Some of the major national and state parks in the Shire include:

- Brisbane Ranges National Park
- Lerderderg State Park
- Wombat State Forest
- Werribee Gorge State Park
- Long Forest Nature Conservation Reserve
- Lal Lal State Forest.

Three major rivers traverse the Shire: the Lerderderg River, Moorabool River (East and West Branches) and Werribee River. Providing tributaries such as Parwan Creek, Korkuperrimul Creek, Granite Creek, Tea Tree Creek, Lal Lal Creek and Williamsons Creek provide social, ecological and agricultural benefits.



**Figure 4: Moorabool Shire**

Outside the main townships and the protected natural areas, much of the rural area is used for agriculture, including horticulture, sheep and beef farming, cropping, timber production, and more recently, viticulture (ABS 2011). There is also some clay, mineral and coal mining undertaken in the Shire. Grazing and cropping dominate large areas and intensive horticulture occurs where there is access to irrigation water and fertile soils, such as the alluvial soils on the floodplain of the Lerderberg and Werribee Rivers at Bacchus Marsh. There are also potato growing areas in the western region of the Shire.

The rivers are also an important source of potable water. Subsequently significant areas of the shire are in Special Water Supply Catchments that supply water for the residents of Moorabool Shire as well as surrounding areas. Large reservoirs in the Shire include Lal Lal, Pykes, Moorabool, Bolwarrah and Merrimu.

Moorabool Shire is predominately located within two catchment management areas. The Port Phillip and Westernport catchment extends across the eastern half of the municipality, and the Corangamite catchment occupies the western half. A small area in the northeast of the shire is within the North Central catchment.

## 3.2 Challenges and drivers of change

Several 'drivers of change' will influence the natural environment in Moorabool Shire. A fast growing urban and semi-rural population, a changing demographic, rural land uses and an increasing demand for natural resources will all shape the natural environment, creating challenges, as well as opportunities.

There are also other drivers that have the potential to influence change to the natural environment in Moorabool. Some of these drivers are outside Council's direct control, such as changes in government priorities and legislation and larger influences like climate change.

The major drivers of change and the macro-context for Council's response include:

### Climate Change

Climate impacts such as extreme heat waves, bushfires and drought are becoming more frequent and dangerous. Council needs to plan for this in the following ways:

- Understand the climate risks to council and its community and plan and mitigate for these
- Reduce Council's corporate greenhouse emissions to reduce its own climate impacts (and costs) and utilise renewable energy production at Council owned facilities to reduce emissions and ongoing costs
- Assist the community and business to cut their emissions and energy costs and access renewable energy
- Reduce its water consumption and improve efficiency and alternative sources of water to mitigate for future drought and low water supplies
- Ensure a more localised food supply including households growing some of their own food.

### Peak Oil

Peak oil is where the cost of oil becomes more expensive as oil reserves diminish, resulting in the cost of oil-based fuels and products rising sharply. This has major implications for the cost of transport, which will drive change for people and businesses to shift to less fuel-intensive transport (such as public transport, walking, cycling) or to find more efficient ways to transport goods and people. For example, when petrol prices spiked above \$1.80 per litre in the mid 2000s, public transport patronage rapidly increased, leaving transport services struggling to respond<sup>2</sup>. Inevitable fuel price rises need to be planned for. Currently for Moorabool residents, 90% of the daily work commute is by car either as a driver or passenger<sup>3</sup>.

Food costs and supplies would also be impacted, as the cost of fertilisers, which are derived from oil, would increase. Fuel costs for machinery and freight would also increase, which may then be passed on to consumers.

### Population

Population is a major driver of environmental impacts, both positive and negative. At the local level this is mainly due to increased urban development for housing, services, recreation, transport and employment. Moorabool Shire's population has grown from 25,197 in 2003 to 30,926 in 2014<sup>4</sup> and in 2041 it is estimated

<sup>2</sup> [http://economicdevelopment.vic.gov.au/\\_\\_data/assets/word\\_doc/0017/1094120/Changes-in-travel-demand-in-Melbourne-Is-it-time-for-a-new-paradigm.doc](http://economicdevelopment.vic.gov.au/__data/assets/word_doc/0017/1094120/Changes-in-travel-demand-in-Melbourne-Is-it-time-for-a-new-paradigm.doc)

<sup>3</sup> 2011 Census of Population and Housing, Basic Community Profile - Moorabool

<sup>4</sup> <http://profile.id.com.au/moorabool/population-estimate>

that the total population of the Shire will grow to 54,418<sup>5</sup> with Bacchus Marsh alone predicted to have a population of over 37,000.

To accommodate this population growth, development is likely to impact upon significant agricultural and environmental assets.

### **Lifestyles**

Another main driver related to population growth is consumption of resources through the way we live. This is both a local and global issue. The impacts of resource extraction, production and trade in goods and services are the result of a complex array of local and global inputs (such as water, energy, minerals, land etc.). Our material consumption results in waste; a local issue managed by Council who must supply landfill and recycling facilities. Waste generation can be seen as a proxy for how much we are consuming: over the past decade waste generation has increased more rapidly than population growth across Victoria<sup>6</sup>.

The standard measure of the impact of our lifestyles is the ecological footprint, that is, the measure of the amount of land required to provide for all the needs of a human life. The amount of land required by the average Victorian equates to one and a half times the land area available in Victoria. It is also four times more than that which would enable all humans to live sustainably on the planet.

Our energy consumption patterns are the biggest contributor to this footprint, largely due to our reliance on fossil fuel-intensive electricity generation.

### **Economic Model**

The way we currently live and run our economy is turning natural resources into waste at a faster rate than nature can turn waste back into natural resources. This basic equation threatens the viability of our environment, and in turn undermines the sustainability of the economy and human well-being.

Our challenge is to better understand and value nature's services, consume in less impactful ways, and to 'de-couple' economic activity from environmental degradation. Business and jobs growth needs to be achieved while reducing our per capita fossil fuel and material consumption and waste.

Combined, these macro influences create a number of challenges, as well as some opportunities, for the natural environment.

## **3.3 Achievements to date**

Moorabool Shire has achieved much over the past decade in the area of environment and sustainability. This includes working with the community and other stakeholders to achieve positive environmental management outcomes such as the Grow West and Moorabool River Recovery projects. Achievements have also been made in reducing Council's resource use in the areas of energy, water and transport. Table 3 includes some of the achievements made by Moorabool Shire over the past decade.

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<sup>5</sup> <http://forecast.id.com.au/moorabool>

<sup>6</sup> [http://www.sustainability.vic.gov.au/~/\\_/media/resources/documents/publications%20and%20research/publications/a%20-%20b/publications%20annual%20survey%202010-11%20report%20victorian%20local%20government.pdf](http://www.sustainability.vic.gov.au/~/_/media/resources/documents/publications%20and%20research/publications/a%20-%20b/publications%20annual%20survey%202010-11%20report%20victorian%20local%20government.pdf)



**Table 3: Achievements by Moorabool Shire in the area of environment and sustainability**

Area	Achievements
Environmental Management	<ul style="list-style-type: none"> <li>▪ Grow West. Now in its eleventh year, Grow West is a multi-partner collaboration that aims to protect and enhance indigenous vegetation, control pest plants and animals and create biolinks. Moorabool Shire Council was a founding member and continues to have an active role in Grow West.</li> <li>▪ The Moorabool River Recovery Project. This is a joint project between Moorabool Shire Council, Barwon Water and the Moorabool Catchment Landcare Group that is improving the health of the Moorabool River through on-ground action to reduce weed cover, rabbit populations and increase native vegetation cover.</li> <li>▪ The ongoing contribution made by Landcare and environment groups to promote improved land management practices, protect key environmental assets on public and private land and provide opportunities for local communities to meet and work together. Currently there are 12 Landcare and 6 'Friends of' groups operating within the Shire, with total membership exceeding 300 members.</li> <li>▪ An updated Environment Page on the Council website highlights local biodiversity, including what can be found in residential backyards, and encouraging residents and visitors to explore the Shire's natural environment.</li> </ul>
Energy Saving & Renewable Energy	<ul style="list-style-type: none"> <li>▪ CBUS sensor lighting, delamping (e.g. removing lights) and use of energy efficient lights (e.g. T5 fluro lights) at Darley and Lerderberg Library has reduced energy use and costs.</li> <li>▪ Ballan Council office 'informal' green team has encouraged energy saving through behavioural 'green' actions (e.g. turning computers off).</li> <li>▪ Blackout blinds on west facing windows in the Darley Council office to reduce energy consumption.</li> <li>▪ Bulk purchase of solar panels for the community in 2009 with good uptake.</li> <li>▪ Cost benefit analysis undertaken on upgrading streetlights from Mercury vapour to more energy efficient options (T5, T8, LED) – installation still required.</li> <li>▪ Major sporting clubs are now paying their power bills (previously paid by Council), encouraging energy and water saving measures. One football club saved over \$4000 in the first year.</li> <li>▪ Council involvement in Victorian Government Ecolinc Building – green demonstration and education centre.</li> </ul>
Reducing Council Potable Water	<ul style="list-style-type: none"> <li>▪ 75% reduction in open space water consumption by using drought tolerant turf species, water tanks, automated irrigation and other efficiencies in open space areas. The use of ground water via bores has been reduced as a result and there are energy savings from the reduced pumping.</li> <li>▪ Water and energy savings through efficient showerheads installed at recreation reserves.</li> <li>▪ The current planning system includes water sensitive urban design (WSUD) and water reuse and harvesting; and there are controls to ensure efficiencies in new urban developments e.g. Darley stormwater retarding basin.</li> <li>▪ Currently working with Melbourne Water to investigate WSUD options in existing urban areas of Ballan and Bacchus Marsh.</li> </ul>
Sustainable Transport	<ul style="list-style-type: none"> <li>▪ Reuse of road materials for maintenance works has reduced vehicle movements, fuel and operational costs.</li> <li>▪ Council fleet policy encourages more efficient vehicles.</li> <li>▪ Trial purchase of an electric car.</li> <li>▪ Video conferencing between Darley &amp; Ballan Council offices has reduced staff vehicle travel.</li> <li>▪ The Hike &amp; Bike Strategy was developed in 2014 to increase cycling and walking in the Shire through better infrastructure and education.</li> </ul>

Food & Community Engagement

- Development of community gardens has worked well to this point with Council supporting positive community action – three community gardens are in operation.
- Moorabool Matters Mag has spread information about Council actions.
- Community grants program has provided many grants for positive community action including some environment-related projects.
- Commencement of a greenwaste collection service at Bacchus Marsh and Ballan.

## 4 STRATEGIC DIRECTIONS



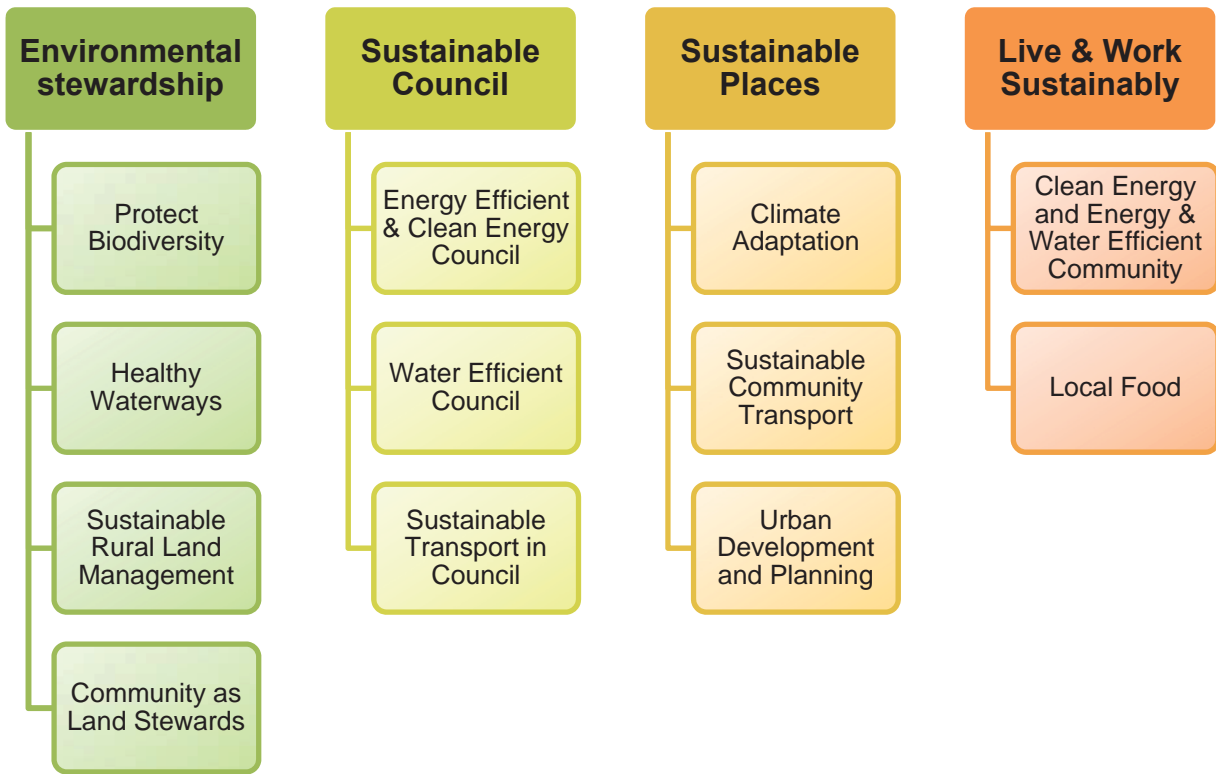
*Greendale, Photo: Allen Moore*

Four main strategic directions have been identified through the consultation process to guide Moorabool Shire's work in delivering a more sustainable environment over the next ten years. The four strategic directions are:

- ENVIRONMENTAL STEWARDSHIP
- SUSTAINABLE COUNCIL
- SUSTAINABLE PLACES
- LIVE AND WORK SUSTAINABLY.

A number of priority areas have been identified within each strategic direction. There are twelve priority areas in total (Figure 5).

Figure 5. Strategic directions and priority areas for the Moorabool Shire Sustainable Environment Strategy



The following sections present the priority areas in detail within each strategic direction.

## 4.1 ENVIRONMENTAL STEWARDSHIP



*Lerderderg State Park, Photo: Allen Moore*



*Common Rice Flower (Pimelea humilis), Photo: Moorabool Shire*

## 4.1.1 Protect Biodiversity

### At a glance

- More than 74% of the Moorabool Shire comprises national parks, state forests, reserves and protected water catchment areas. Some of the important protected areas include the Long Forest Nature Conservation Reserve, Brisbane Ranges National Park, Lerderderg State Park, Werribee Gorge State Park and the Wombat State Forest.
- The Shire spans two bioregions: the Victorian Plains and the Central Victorian Uplands.
- There are 17 threatened fauna species, such as the Golden Sun Moth (*Synemon plana*), listed under the Australia *Environment Protection and Biodiversity Conservation (EPBC) Act 1999*.
- There are 15 threatened flora species including the Plains Rice-flower (*Pimelea spinescens subsp. spinescens*).
- Five Ecological Vegetation Communities (EVCs) are listed as either critically endangered or endangered under the *EPBC Act 1999*. These are Grassy Eucalyptus Woodland of the Victorian Volcanic Plain, Natural Temperate Grassland of the Victorian Volcanic Plain, Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains, White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland and the Grey Box Grassy Woodlands and Derived Native Grasslands of South-eastern Australia.
- There are 25 Council managed environmental and bushland reserves, including Lal Lal Falls, Bald Hill, Hopetoun Park Conservation Reserves, Ballan Mineral Reserve, Spargo Creek Mineral Reserve and Werribee River at Bacchus Marsh and Ballan.

Source: DoE 2014, Moorabool Shire Council 2004

Grey Box (*Eucalyptus macrocarpa*) Woodland Photo, Moorabool Shire

### Protect Biodiversity vision

*There is a measurable improvement in the condition of the natural environment in Moorabool Shire over the next ten years*

## Context

Moorabool Shire is characterised by ranges, plains and rugged river gorges providing a diverse and spectacular landscape. The municipality spans two bioregions: the Victorian Plains Bioregion occurs predominately in the south where there is highly productive agricultural land, which also contains highly valuable grasslands and grassy woodlands. The Central Victorian Uplands Bioregion extends across the north of the Shire and includes grassy woodlands and forests. Appendix 2 provides more detail on the bioregions and ecological communities found in Moorabool Shire.

The large areas of protected native vegetation provide highly significant natural resources and nationally important flora and fauna habitat values. They are also important assets for tourism and recreation. Roadside vegetation also comprises high biodiversity values, providing flora and fauna movement corridors between State and National Parks or Forests (DTPLI 2011). In particular, Council roadsides support excellent stands of Victorian Volcanic Plains vegetation (Moorabool Shire Council 2004).

Outside the protected areas and roadsides, much of the remnant vegetation occurs on private land. Much of this has been greatly modified from their pre-European condition through agricultural and urban development and expansion. This is particularly true for grassland communities, the majority of which occur on private agricultural land and in areas of urban development. Council has an important role to play in ensuring that land use planning decisions protect natural resources and areas of high conservation significance.

There are a number of factors which continue to threaten biodiversity values in the Shire, including:

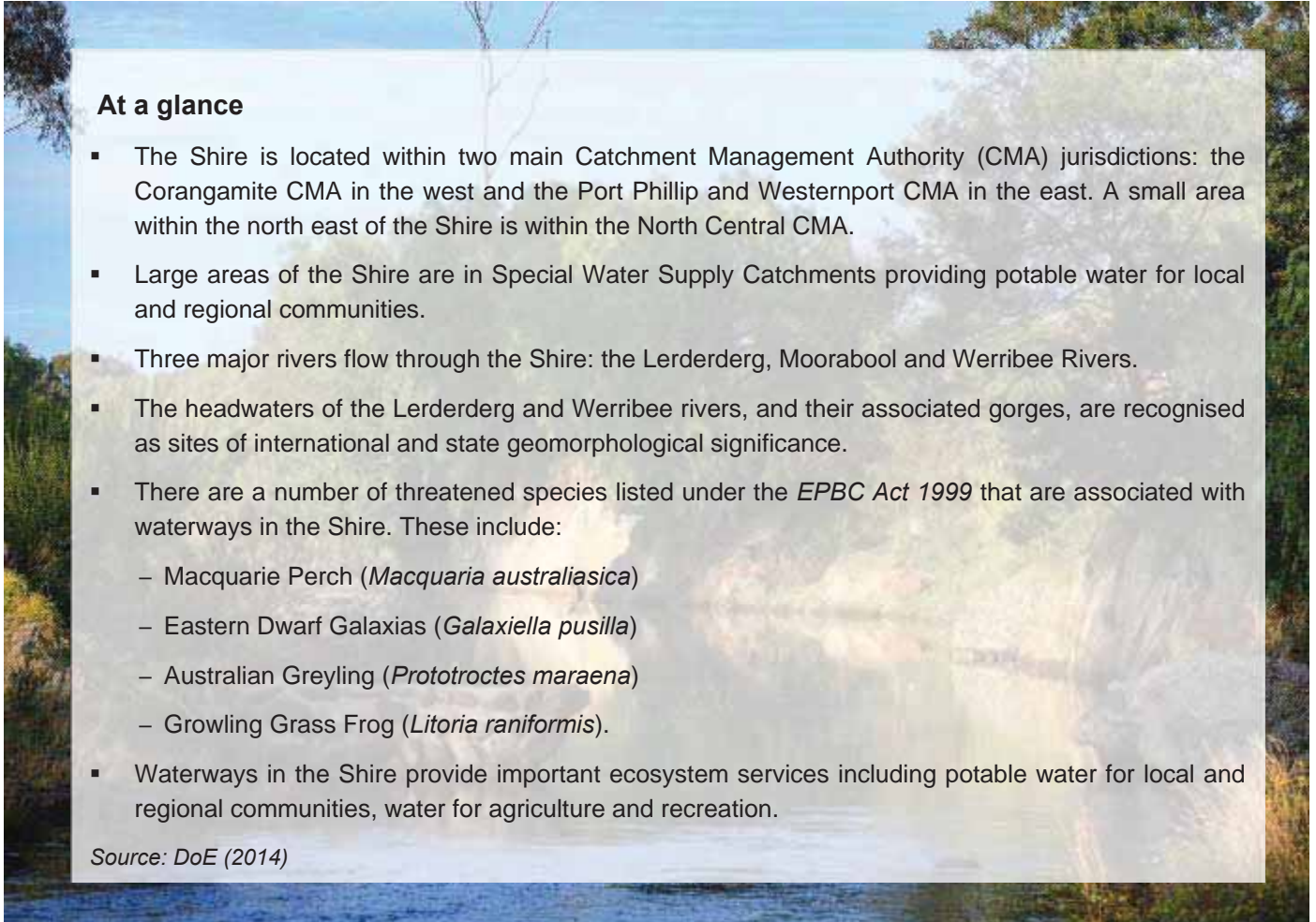
- Pest plants and animals
- Climate change
- Bushfire
- Urban growth
- Other development pressure
- Inappropriate land use and/or land management practices
- Modification and fragmentation of habitat
- Vegetation clearing
- Unsustainable resource use e.g. timber, quarrying, water
- Edge effects around the perimeter of protected areas.

A considerable challenge exists for Council to manage land and biodiversity values and the associated threats in order to sustain healthy, connected ecosystems.

### Strategic objectives for protecting biodiversity

1. Increased landscape scale connectivity of remnant and other native vegetation.
2. An increased knowledge of natural assets including understanding and monitoring changes in condition on Council managed reserves and roadsides.
3. Strengthened local planning policy that recognises and protects existing natural values.
4. Increased monitoring and control of the impacts of pest plants and animals on native vegetation.

## 4.1.2 Healthy Waterways



### At a glance

- The Shire is located within two main Catchment Management Authority (CMA) jurisdictions: the Corangamite CMA in the west and the Port Phillip and Westernport CMA in the east. A small area within the north east of the Shire is within the North Central CMA.
- Large areas of the Shire are in Special Water Supply Catchments providing potable water for local and regional communities.
- Three major rivers flow through the Shire: the Lerderderg, Moorabool and Werribee Rivers.
- The headwaters of the Lerderderg and Werribee rivers, and their associated gorges, are recognised as sites of international and state geomorphological significance.
- There are a number of threatened species listed under the *EPBC Act 1999* that are associated with waterways in the Shire. These include:
  - Macquarie Perch (*Macquaria australiasica*)
  - Eastern Dwarf Galaxias (*Galaxiella pusilla*)
  - Australian Greyling (*Prototroctes maraena*)
  - Growling Grass Frog (*Litoria raniformis*).
- Waterways in the Shire provide important ecosystem services including potable water for local and regional communities, water for agriculture and recreation.

Source: DoE (2014)

Lerderderg River Photo, Allen Moore

### Healthy Waterways vision

*There is a measurable improvement in the condition of waterways and the quality of water across Moorabool Shire over the next ten years.*



## Context

The three major rivers, Moorabool, Lerderderg and Werribee, which intersect the Shire and their tributaries are recognised for their important ecological values, supporting an array of aquatic flora and fauna, many of which are endangered.

The rugged and steep landscapes around the headwaters of the Lerderderg and Werribee Rivers provide breeding habitat for Peregrine Falcons and Wedge-tailed Eagles and house significant species like the Powerful Owl, Common Bentwing Bat and Brush-tailed Phascogale (Melbourne Water 2015). The Moorabool River is recognised for its important habitat values for native fish including river blackfish, Australian smelt, common galaxias and southern pigmy perch (CCMA 2015), as well as other aquatic flora and fauna.

The waterways also provide important cultural Indigenous heritage sites, recreational opportunities, amenity value and economic values for the local community. Agriculture across the Shire is underpinned by access to freshwater and the fertile floodplains at the confluence of the Lerderderg and Werribee Rivers at Bacchus Marsh support productive horticultural enterprises. Large areas of the Shire are in Special Water Supply Catchments providing potable water for local and regional populations. Much of the Special Water Supply Catchment areas contain towns, communities and productive farms (DTPLI 2011). Large reservoirs in the shire include the Lal Lal, Pykes Creek and Merrimu Reservoirs.

The condition of the rivers varies across the Shire. The general trend is that the upper reaches of the river basins are in good condition due to their occurrence in relatively undisturbed environments such as protected water catchments and forested parks and reserves. However the lower reaches show deterioration as they are exposed to more intensive land uses such as agriculture, horticulture and urban development (Moorabool Shire 2004). According to the Corangamite CMA (2009) the Moorabool River is one of the most flow stressed rivers in the State and the lower Moorabool River is in very poor ecological health. Waterways, especially those in the lower reaches, are subject to a number of threats including, but not limited to:

- Altered natural flow regimes
- Barriers to fish migration
- Poor quality streamside vegetation
- Weeds and pest animals
- Litter and rubbish dumping
- Stream bank erosion.
- Soil and nutrient runoff
- Salinity
- Increased stormwater inflows from urban development
- Stock access
- Altered flood and flow paths

Steps are being taken to improve the condition of waterways in the lower reaches. Council has played a supporting role to organisations such as CMAs and Landcare who work with private landholders on riparian protection and rehabilitation works. The Corangamite CMA is also delivering an environmental watering plan on the Moorabool River to restore some of the river's original ecological function (CCMA 2015). Even though Council has limited ability to take direct action on water related issues, it does have an important function in:

- Stormwater and wastewater management within townships,
- Managing Council reserves with waterways,
- Demonstrating leadership and action on conserving water use in all areas of Council operations,
- Advocating to State Government and local water authorities on behalf of the community on water related issues,
- Partnering with relevant organisations, such as water authorities and CMAs to promote best practice in Council and the community.

### **Strategic objectives for healthy waterways**

1. Better protected and healthier riparian vegetation within the shire.
2. Increased connectivity of riparian vegetation across the shire.
3. Improved quality of stormwater runoff.

### 4.1.3 Sustainable Rural Land Management



#### At a glance

- The natural resources and rural areas of Moorabool Shire support approximately \$80 million worth of agricultural production annually.
- The highest quality agricultural land is associated with the floodplain areas at the confluence of the Werribee and Lerderberg Rivers. There are also rich soils in the west of the Shire used for potato production.
- The main primary production enterprises are horticulture, sheep and beef, cropping and timber production.

Orchard in Bacchus Marsh, Photo: Allen Moore

#### Sustainable Rural Land Management vision

*We will develop agricultural land for agricultural production and preserve rural landscape values and amenity.*

## Context

Even though there has been a 65% decline in the total workforce employed in agriculture from 2006 to 2011, agriculture remains one of the Shire's biggest industries, employing approximately 10% of the total working population (ABS 2011). In 2011, agriculture in Moorabool was valued at an estimated \$80.4 million (Phillips Agribusiness 2014) and the value of production per hectare is around \$760 (Neil Clark & Associates 2010). The rural base of the Shire is also central to attracting people to live and work in the municipality, supporting tourism and maintaining the lifestyle appeal of the area (DTPLI 2009).

Urban and rural lifestyle development poses a number of threats to agriculture and horticulture in the Shire. This includes the loss and fragmentation of land for primary production and an increase in land prices for primary production, driven by urban growth and the demand for residential development.

Residential development within proximity to rural zones can create conflict at the urban / rural interface raising issues such as odour and noise associated with agricultural and horticultural activities. The increase in 'rural lifestyle' and hobby farmers occupying small rural blocks also has the potential to create tensions at the interface with primary production land. This occurs where new residents have limited rural experience.

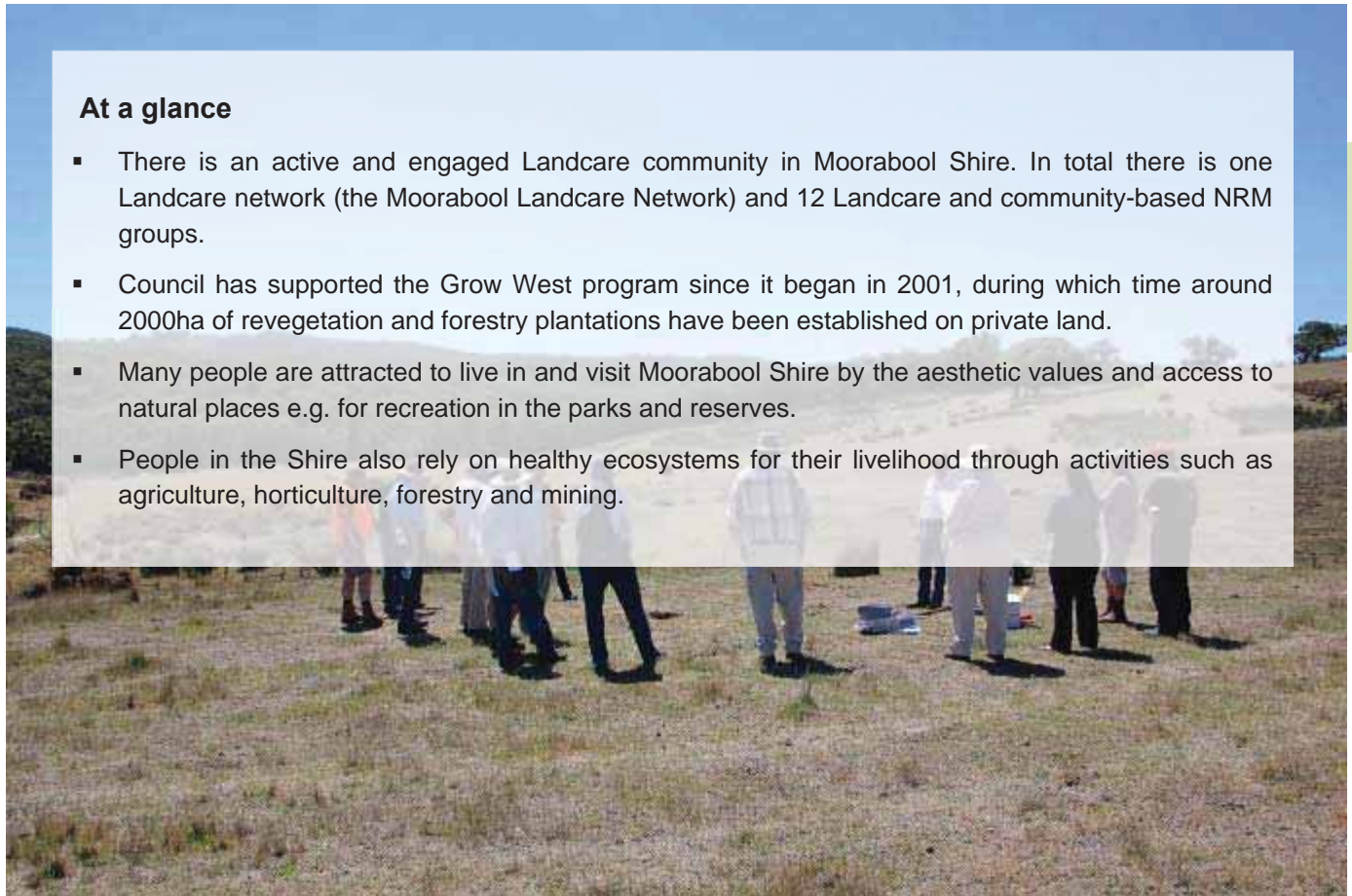
Over time, the intensification of agriculture and horticulture has contributed to the decline in the quality and quantity of native vegetation, land and waterway conditions across the Shire (Moorabool Shire 2004). Specific issues include the loss and fragmentation of native vegetation habitat, species loss, decreasing water quantity and quality, soil erosion, salinity and pest plants and animals. There are projects such as Grow West and various river health and biodiversity programs administered by CMAs and Melbourne Water that aim to improve land management and protect high value natural assets on private property in the Shire. There is also an active and engaged Landcare community that is working on improving land management on private land across the Shire.

Council has an important role to play in ensuring planning solutions are implemented that effectively integrate rural living and farming activities, enabling farm businesses to operate as agricultural enterprises. It is also important that Council supports urban and rural development where it does not compromise the long-term productive use of rural land for agriculture and horticulture, or the Shire's natural resources (DTPLI 2009).

### Strategic objectives for sustainable rural land management

1. Adopt planning policies that support increased agricultural development of productive farmland.
2. Plan for land use that is respectful of rural landscape values and amenity.

## 4.1.4 Community as Land Stewards



### At a glance

- There is an active and engaged Landcare community in Moorabool Shire. In total there is one Landcare network (the Moorabool Landcare Network) and 12 Landcare and community-based NRM groups.
- Council has supported the Grow West program since it began in 2001, during which time around 2000ha of revegetation and forestry plantations have been established on private land.
- Many people are attracted to live in and visit Moorabool Shire by the aesthetic values and access to natural places e.g. for recreation in the parks and reserves.
- People in the Shire also rely on healthy ecosystems for their livelihood through activities such as agriculture, horticulture, forestry and mining.

*Moorabool Catchment Landcare Group Rabbit Fumigation Day, Photo: Moorabool Shire*

### Community as Land Stewards vision

*There is a measurable increase in community awareness of the natural environment and participation in NRM based activities in the Shire.*

## Context

The Shire has an active and engaged Landcare community, demonstrated through the recent and continued growth of the Moorabool Landcare Network. Even though there is a robust network of community based NRM groups. The increase in urban growth has seen a rise in young families who are likely to be 'time poor' and have priorities other than connecting with nature. Nearly 19% of the working population commute more than two hours per day (Department of Health 2013) and therefore are unlikely to have time to engage with the environment in which they live.

Local councils are the layer of government that are most closely connected to local communities. Moorabool Shire Council is well positioned to broaden and strengthen community connection to the local natural environment through building on the existing network of community-based NRM groups and other community organisations. There is also an opportunity for Council to increase partnerships with other agencies such as the CMAs and water authorities that deliver community education programs and incentives for land management.

Council can also promote incentives, such as Landcare grant programs, for the implementation of best practice land management activities. According to a recent study by the Corangamite (CMA 2013b), Moorabool Shire has the highest proportion of rural landholders who cite cost as the main barrier to doing more to protect and enhance the natural environment. The implementation of financial incentives may increase the uptake of private land conservation activities.

The study also found that pest plants and animals is the environmental issues of most concern for rural landholders in Moorabool (CCMA 2013b).

Strengthening community connection to the natural environment is also important in developing resilient communities that are prepared for adaptable to climate related impacts. Climate change presents complex challenges for communities. With the potential to generate impacts to livelihoods that are dependent on natural resources such as agriculture, horticulture, forestry and tourism, as well as impacts to health and well-being.

### Strategic objectives for community as land stewards

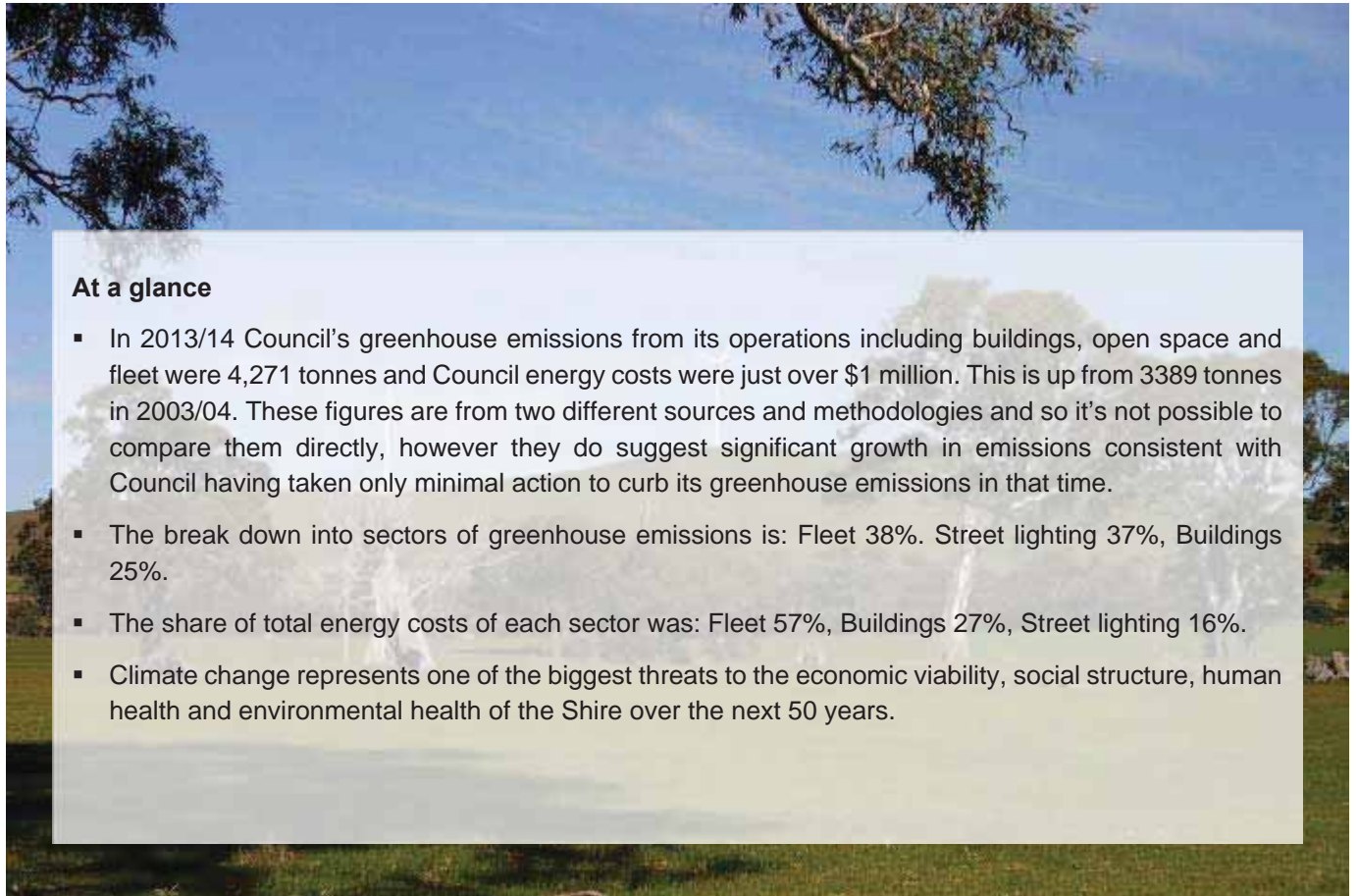
1. Increased community awareness of the local natural values in Moorabool Shire.
2. Participation in community based NRM groups and activities is encouraged and supported by Council.
3. Increased engagement with new rural and semi-rural landholders on best practice NRM activities.

## 4.2 SUSTAINABLE COUNCIL



*Lerderberg Library, Photo: Moorabool Shire Council*

## 4.2.1 Energy Efficient & Clean Energy Council



### At a glance

- In 2013/14 Council's greenhouse emissions from its operations including buildings, open space and fleet were 4,271 tonnes and Council energy costs were just over \$1 million. This is up from 3389 tonnes in 2003/04. These figures are from two different sources and methodologies and so it's not possible to compare them directly, however they do suggest significant growth in emissions consistent with Council having taken only minimal action to curb its greenhouse emissions in that time.
- The break down into sectors of greenhouse emissions is: Fleet 38%. Street lighting 37%, Buildings 25%.
- The share of total energy costs of each sector was: Fleet 57%, Buildings 27%, Street lighting 16%.
- Climate change represents one of the biggest threats to the economic viability, social structure, human health and environmental health of the Shire over the next 50 years.

*River Red Gums (Eucalyptus camaldelensis), Photo: RMCG*

### Energy Efficient and Clean Energy Council vision

*There is a measureable improvement in energy efficiency of Council operations and an increase in clean energy use in order to achieve a carbon neutral council by 2031.*



## Context

In 2012, the Victorian Government published its first biennial report on climate change and greenhouse gases, *Report on Climate Change and Greenhouse Gas Emissions in Victoria*. The report noted that “the overall warming of the climate in Victoria over the past century has been linked to GHG-related climate change. The recent decline in autumn rainfall and the southward shift in some rain-bearing weather systems may also be partially caused by greenhouse-gas related climate change. Continued global GHG emissions, depending on their level, are likely to lead to warmer conditions in Victoria, reduced rainfall in some seasons, and sea level rise.”

The relationship between GHG emissions and climate change was further reinforced in 2013 when the Intergovernmental Panel on Climate Change (IPCC) released its latest global assessment of climate change science, *Climate Change 2013: The Physical Science Basis. Contribution of Working Group I to the Fifth Assessment Report (AR5) of the Intergovernmental Panel on Climate Change* (Climate Change 2013: The Physical Science Basis). AR5 stated that warming of the climate system is unequivocal, and many of the changes observed since the 1950s are unprecedented over decades to millennia.

Source: Western Alliance for Greenhouse Action *Low Carbon West, A Strategy for a Transition to a Low Carbon Economy in the WAGA Region*, p.3.

There is clearly a need for action to reduce greenhouse emissions at all levels of government. Moorabool Shire has the opportunity to contribute to reducing Victoria’s and global greenhouse emissions whilst reducing its cost overheads from the carbon-intensive aspects of council operations including buildings, open space, street lighting, fleet and waste. It can also support local businesses and the community to reduce their greenhouse emissions.

The Shire has previously done some work to reduce its and the community’s greenhouse emissions through its *Greenhouse Local Action Plan 2007* which aims to reduce the Shire’s emissions by 20% and the community’s emissions by 10% on 2003/04 levels. A clear assessment of that program has not yet been undertaken.

As part of the Sustainable Environment Strategy project, Ironbark Sustainability has undertaken an Energy and Water assessment of Council’s operations (Ironbark Sustainability 2015). The inventory enables Council to benchmark its current use and expenditure of electricity, gas, transport fuel and water. It also shows the greenhouse emissions associated with Council energy use.

The inventory shows that in 2013/14 Council’s greenhouse emissions from its operations including buildings, open space and fleet were 4,271 tonnes and council energy costs were just over \$1 million. This is up from 3,389 tonnes in 2003/04, as calculated for the *Greenhouse Local Action Plan 2007* (part of the ICLEI Cities for Climate Protection Program). As these figures are derived from two different sources and methodologies it’s not possible to compare them directly, however they do suggest significant growth in emissions consistent with Council having taken only minimal action to curb its greenhouse emissions in that time.

In addition, in 2014 Council engaged Ironbark Sustainability to undertake an assessment of costs and greenhouse emissions of street lighting in the Shire, including a business case for switching to low emission globes (Ironbark Sustainability 2014a). This report presents a compelling case for the financial and environmental savings that can be achieved by investing to low energy street lighting. In total, the projects considered in the analysis are expected to cost between \$0.66 million and \$1.13 million. Net lifetime cost savings (after project costs are removed) are projected to be between \$3.86 million and \$5.05 million, depending on technology type and increase in electricity and maintenance costs. Project costs include materials (eg. globes) labour (installation) project management, potential expertise and/or consultants, Written Down Value (WDV) and net Avoided Cost (AC) and does not include community education or

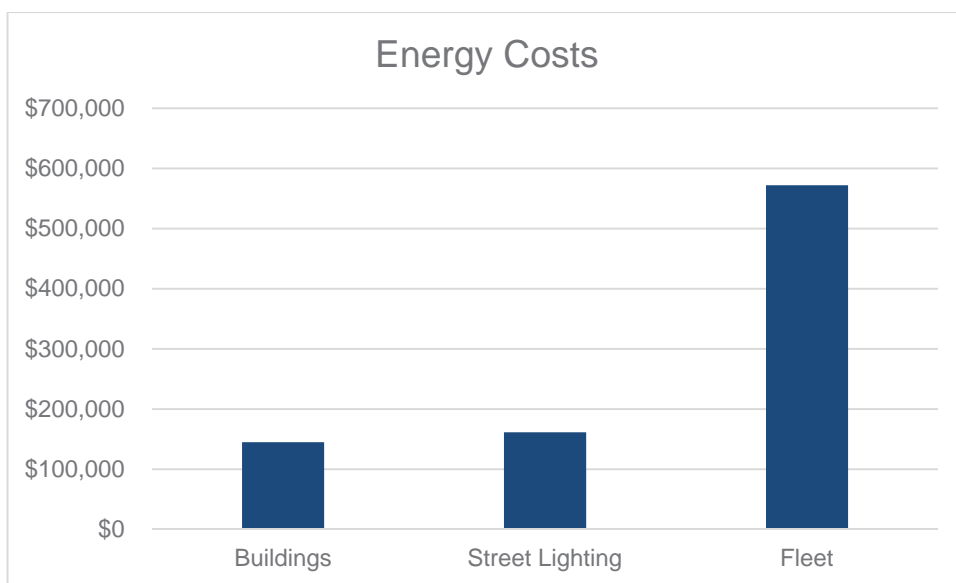
Council staffing costs. The project becomes cash flow positive in 5 to 7 years depending on which technology and implementation timeframe is adopted.

The Energy & Water inventory includes a street lighting summary (figure 6) as well as the energy and water used in Council buildings, open space and Council fleet for the financial year 2013/14. (Please note that not all utility bills were available and some smaller facilities were not included, therefore these figures are likely to be under-estimated.)

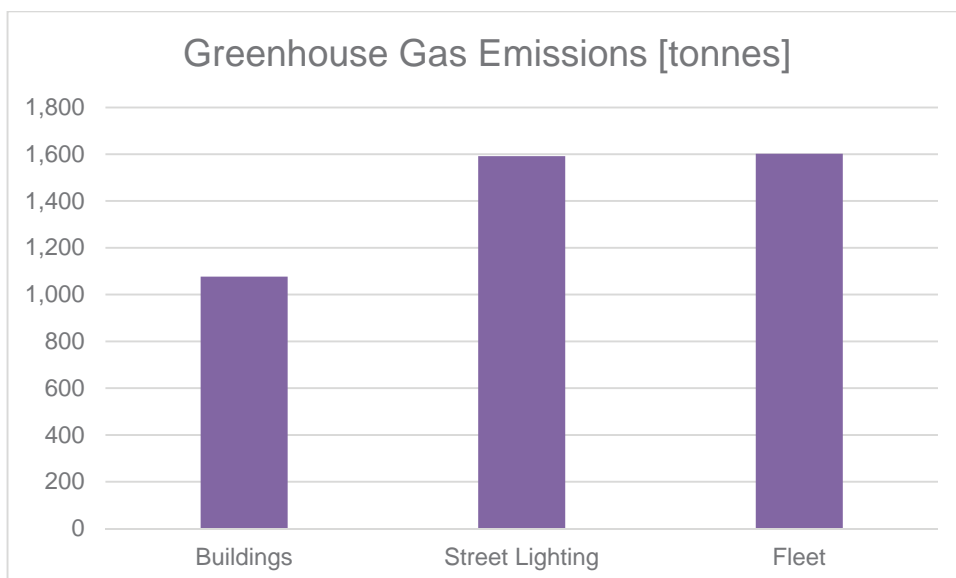
**For the 2013/14 financial year, the inventory showed the breakdown of the Shire’s greenhouse emissions by sector in 2013/14 was: Fleet 38%, Street lighting 37%, Buildings 25%. The share of total energy costs of each sector was: Fleet 57%, Buildings 27%, Street lighting 16% (**

Figure 7). This shows that Fleet was the largest proportion of Shire energy costs and reductions in fleet energy use will bring substantial cost savings.

**Figure 6. Energy consumption costs (2013/14)**

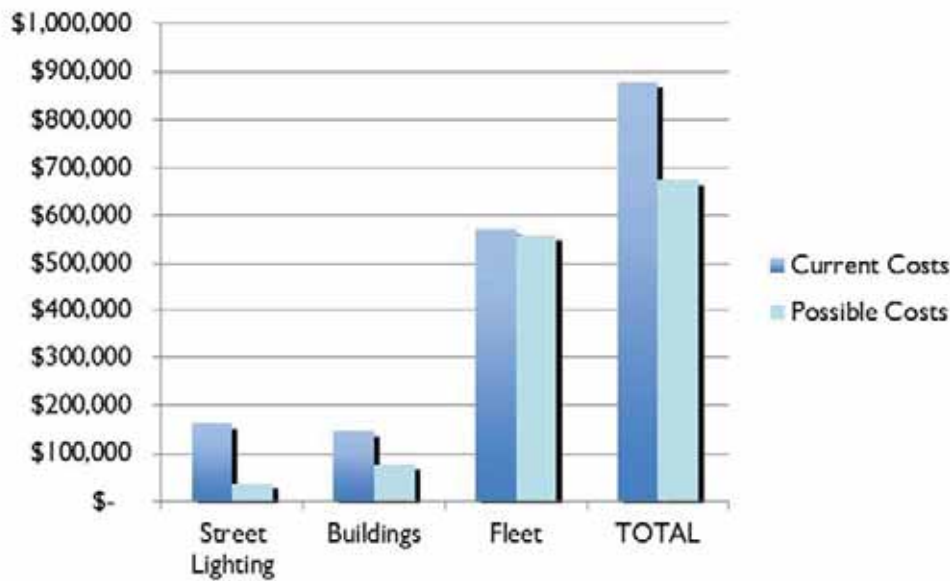


**Figure 7. Greenhouse gas emissions (2013/14)**



The inventory shows that significant financial and greenhouse savings could be achieved if Council were to undertake a range of retrofit actions to buildings and open space and made changes to the Council fleet. If the Shire were to undertake all actions listed to bring its standard to that of a “best practice” Council, the financial savings would be around **\$204,098 per annum** in combined energy and water savings after costs (most of this relates to energy saving rather than water). The majority of cost savings would be from building improvements, followed by energy efficient street lighting and fleet adjustments (Figure 8).

**Figure 8. Current vs. Possible Costs if Moorabool Shire achieved Best Practice in Energy & Water**

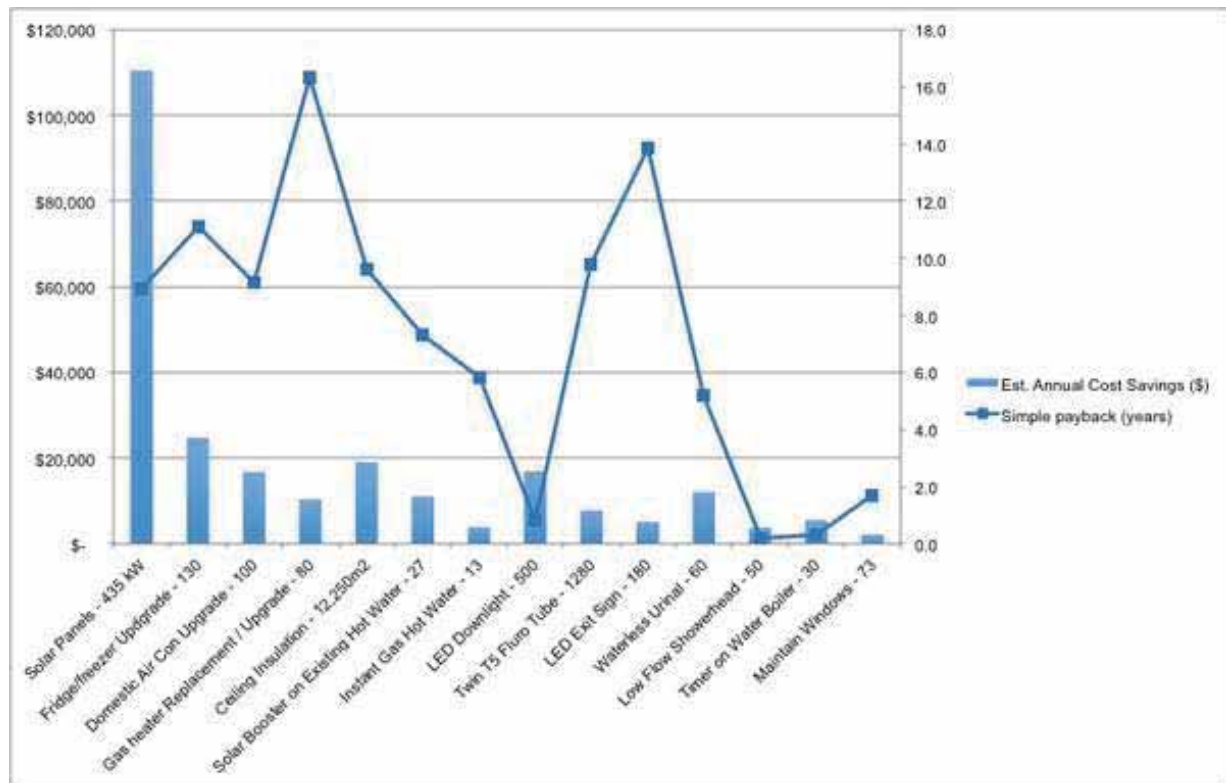


If the Shire were to implement all of the identified actions to bring it to current “best practice”, the greenhouse savings would be significant – a total reduction of approximately 1,800 tonnes of greenhouse emissions per year, which is a 42% reduction on 2013-14 emissions. If existing streetlight globes were replaced with energy efficient LEDs it is projected that the greenhouse emissions from street lighting could be cut by up to 77%. If efficiency measures for buildings were introduced, the greenhouse emissions savings for building energy use could be up to 47%. For fleet changes, the greenhouse emissions savings for running Council’s fleet could be up to 2%.

When comparing Moorabool Shire to current best practice, the majority of energy saving actions are yet to be implemented at Moorabool. This presents an enormous opportunity to the Shire to upgrade its building stock, open space, street lighting and fleet to achieve both major cost savings as well as benefiting the environment by cutting its greenhouse emissions.

In terms of prioritising which actions to take in retrofitting buildings and open space, Ironbark has calculated the greatest cost savings and payback periods – see Figure 9 below. It shows that solar photovoltaic panels would provide the largest annual savings with the investment being returned within 9 years. Smaller, lower cost actions such as LED light globes and low flow showerheads have shorter payback periods but over the long term would not achieve as large total savings. There are clearly numerous building efficiency upgrades to save energy and/or water that would save the Shire significant costs with a payback period of less than 15 years.

**Figure 9. Average annual per site cost savings compared to simple payback for a selection of actions (Ironbark Sustainability 2014b)**

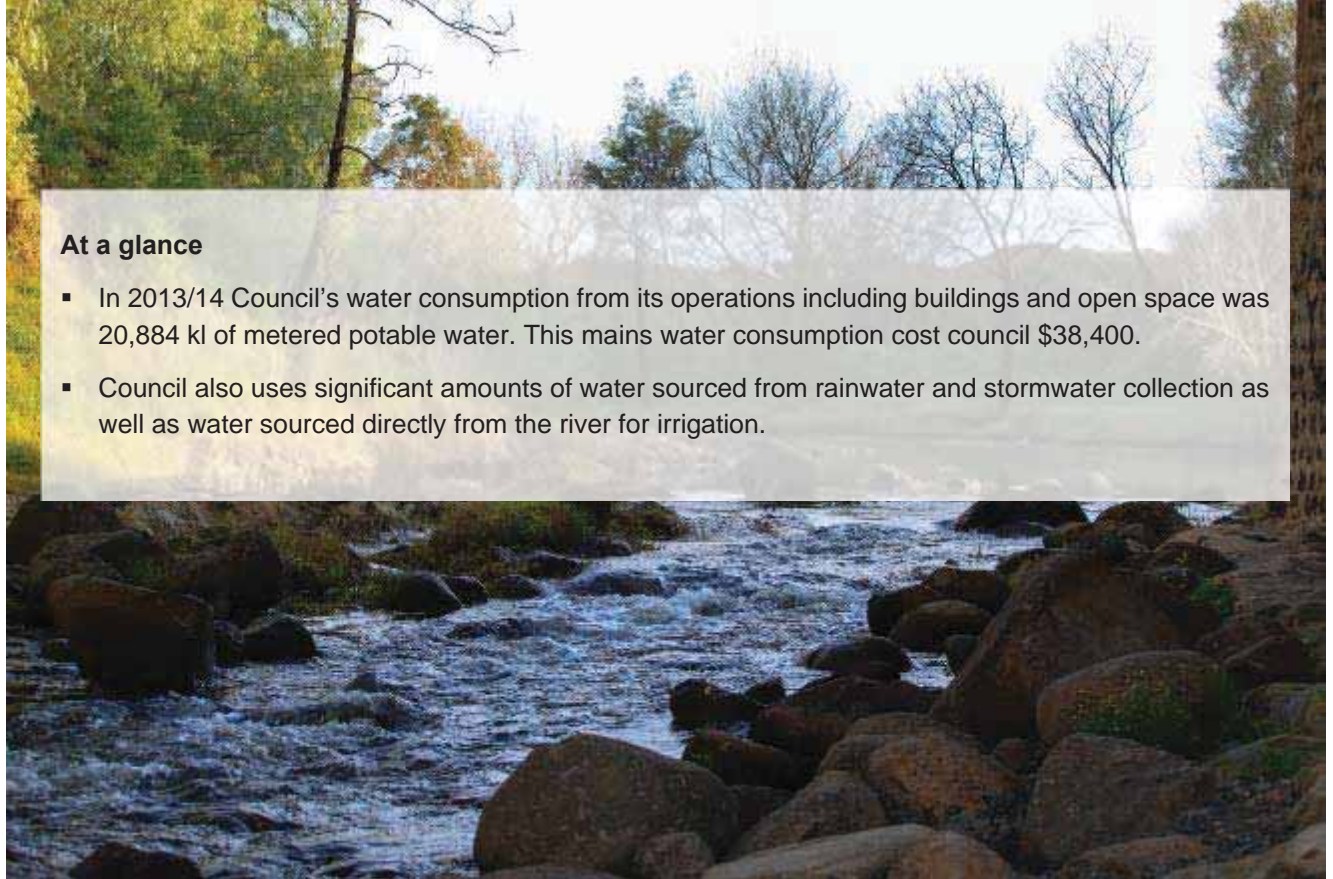


The Western Alliance for Greenhouse Action (WAGA), of which Moorabool Shire is a member council, launched its strategy Low Carbon West: A Strategy for a Transition to a Low Carbon Economy in the WAGA Region in 2014. This strategy provides a range of pathways and actions for member councils to deliver in partnership with all sectors including residential and non-residential buildings, freight, residential transport, waste, and agriculture to improve energy efficiency and cut greenhouse emissions. The actions identified would reduce greenhouse emissions from the region by 14% compared to business as usual. It presents numerous opportunities for Moorabool to partner with larger councils to benefit from initiatives to reduce Moorabool greenhouse emissions, for example bulk purchasing of solar photovoltaic panels to offer to its community.

### Strategic objectives for Energy Efficiency & Clean Energy

1. To reduce the amount of electricity and gas used, and the associated greenhouse emissions, for Council operations per dollar spent by Council.
2. To increase the proportion of renewable energy used in Council's operations.
3. To shift Council's procurement towards low emissions products and services.

## 4.2.2 Water Efficient Council



### At a glance

- In 2013/14 Council's water consumption from its operations including buildings and open space was 20,884 kl of metered potable water. This mains water consumption cost council \$38,400.
- Council also uses significant amounts of water sourced from rainwater and stormwater collection as well as water sourced directly from the river for irrigation.

Werribee River, Photo: Allen Moore

### Water Efficient Council vision

*There is less water used in the operations of Council with a transition away from potable mains water use to rainwater, stormwater and recycled water.*

## Context

Mains water supply in Moorabool can be quite variable due to regular droughts experienced in the region – the most intense recent drought being the Millennium drought from 1995 to 2009 which was associated with a hot and dry El Nino weather pattern. The impacts of that drought were felt for many years, with government drought assistance continuing until 2012.

During drought periods water supply reservoirs dip to extremely low levels and all sections of the community are placed on water restrictions to ration consumption in order to maintain supply. Ground water is also depleted due to increased usage of bore water in the face of water restrictions.

However future projections for rainfall for the region are that temperature rises associated with human-induced climate change are almost certain to result in decreased rainfall in Victoria and so future droughts and water shortages are very likely. Therefore Council needs to prepare for the inevitable future droughts by delivering its operations much more efficiently in terms of water use.

Council has already taken steps over the years to reduce its water consumption and to find more sustainable sources. Open space irrigation has been reduced by using more drought tolerant (low-water) turf and landscaping. Alternative sources such as storm water retention and rainwater tanks have also been used, with many buildings in the Shire now having rainwater tanks.

As part of the Sustainable Environment Strategy project, Ironbark Sustainability has undertaken an Energy and Water assessment of Council's operations (Ironbark Sustainability 2015). The inventory enables Council to benchmark its current use of mains potable water as captured by water bills for Council buildings and open space.

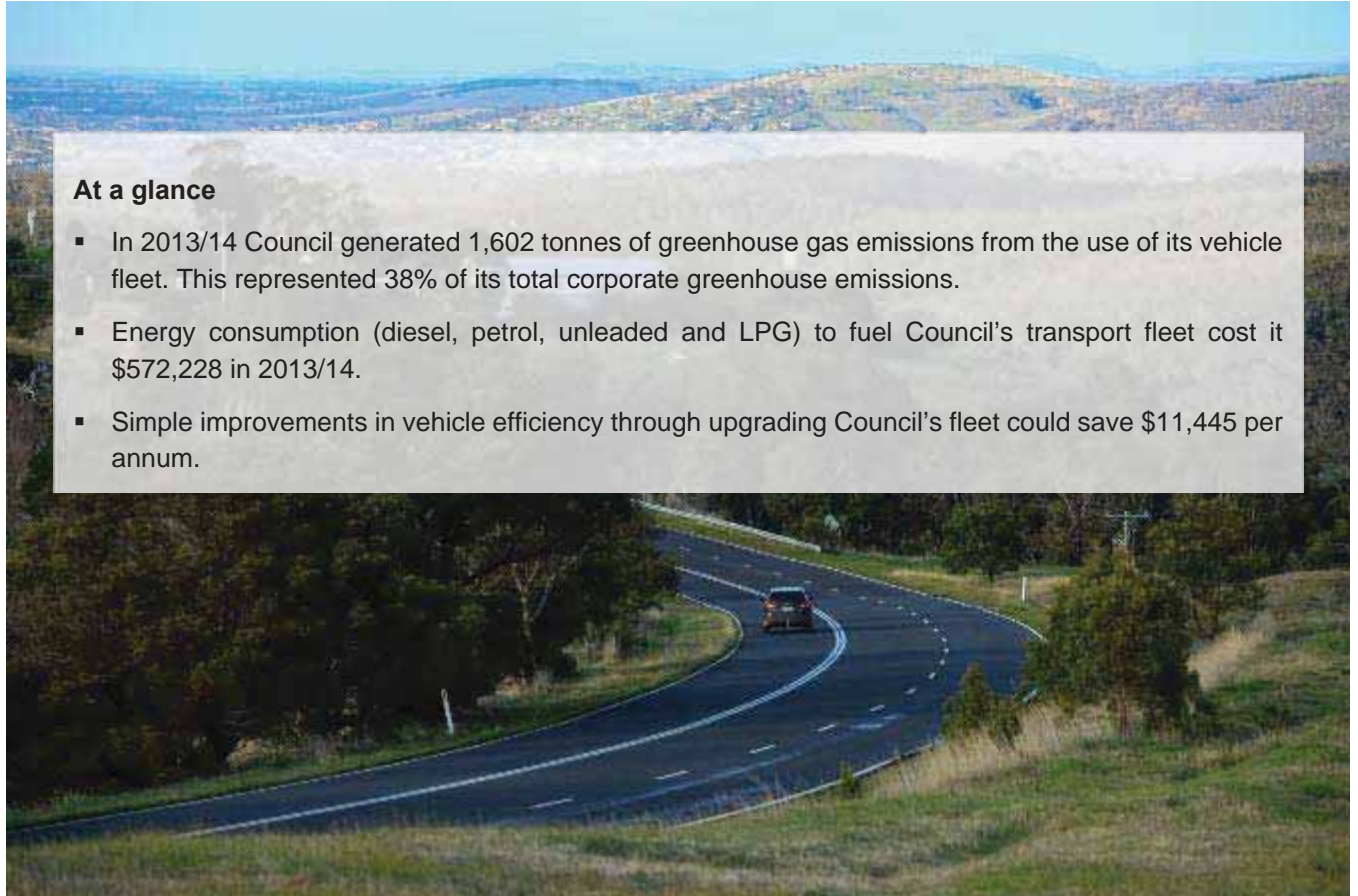
The Water inventory for financial year 2013/14 shows that Council used 20,884 kl of mains water for buildings and open space from available water bills (some small facilities did not have bills available). This represented a total water bill cost of \$38,400. This does not include any water sourced from rainwater tanks or stormwater retention or pumped from the river for irrigation, of which an unknown but sizeable proportion is sourced for open space irrigation and facilities.

Significant water savings could be achieved if Council were to undertake a range of retrofit actions to buildings and open space to reduce water consumption and use of mains potable water. However exact cost and water saving estimates through such actions are difficult to provide until a detailed building and open space water assessment and plan is developed.

### Strategic objectives for a Water Efficient Council

1. Improve water efficiency of Council buildings and operations.
2. Transition from using potable water to using recycled water or stormwater for Council operations and facilities.

### 4.2.3 Sustainable Transport in Council



#### At a glance

- In 2013/14 Council generated 1,602 tonnes of greenhouse gas emissions from the use of its vehicle fleet. This represented 38% of its total corporate greenhouse emissions.
- Energy consumption (diesel, petrol, unleaded and LPG) to fuel Council's transport fleet cost it \$572,228 in 2013/14.
- Simple improvements in vehicle efficiency through upgrading Council's fleet could save \$11,445 per annum.

Bacchus Marsh (from Coimadaí), Photo: Allen Moore

#### Sustainable Transport Council vision

*We will reduce the greenhouse emissions from the transport used for Council operations.*

## Context

The direct greenhouse emissions and fuel costs associated with Councils transport are predominantly from:

- Heavy equipment for Council works, particularly the backhoe, large trucks and tippers.
- Staff use of fleet passenger cars to travel to work meetings.

Greenhouse emissions from fleet is the largest sector of Council's emissions profile, according to Ironbark's inventory, being 38% of emissions from energy in 2013/14 – greater than buildings, open space or street lighting (see Figure 7 and 8 in Energy Efficient Council). Fleet is also a larger total cost than these other energy use sectors, representing 57% of Council's energy costs. Therefore any action that Council can take to reduce its fuel consumption for fleet will save it significant operating costs and greenhouse emissions.

Ironbark has estimated that actions to improve the efficiency of vehicles, largely by using more fuel-efficient vehicles, could save 2% of these costs and emissions (based on best practice comparisons). However if more behaviour change was achieved to reduce and avoid staff usage of fleet vehicles or to drive more efficiently, greater gains could be achieved.

Council's Fleet Policy was updated in 2015 with the aim of progress towards a more fuel efficient fleet by 2021. In addition, options to improve the existing fleet booking system are being considered.

Another related transport impact is staff travel to work. Although the greenhouse emissions associated with this are not considered the direct ownership of Council, this is an area that Council can have an influence. As an employer, it is also the responsibility of Council to assist its staff to travel in the most cost effective, healthy and sustainable method possible.

## Strategic objectives for sustainable transport in Council

1. Reduce greenhouse emissions from vehicle usage for Council operations.
2. Reduce greenhouse emissions from staff travel to and from work through supporting a reduction in car trips.

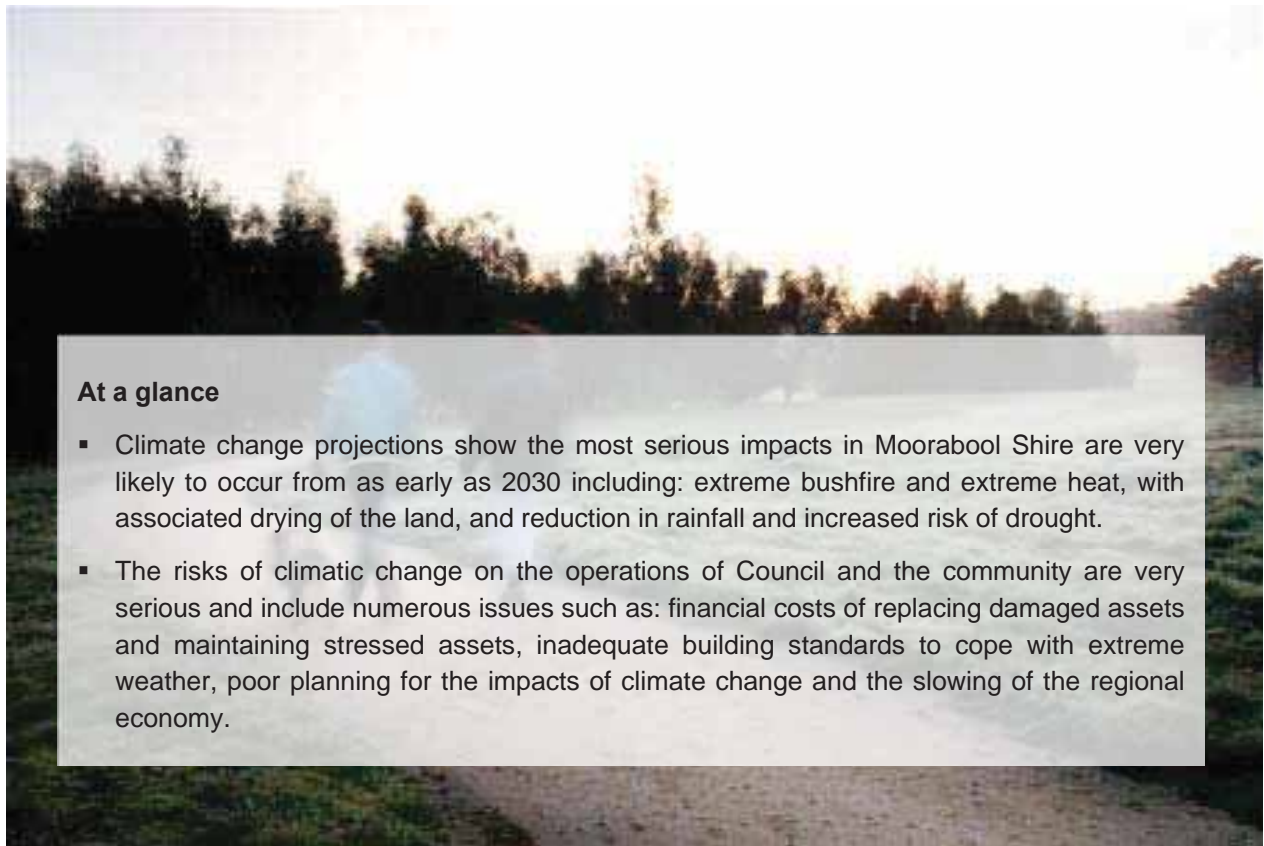


## 4.3 SUSTAINABLE PLACES



*Residential development, Photo: Suzie Brown*

### 4.3.1 Climate Adaptation



#### At a glance

- Climate change projections show the most serious impacts in Moorabool Shire are very likely to occur from as early as 2030 including: extreme bushfire and extreme heat, with associated drying of the land, and reduction in rainfall and increased risk of drought.
- The risks of climatic change on the operations of Council and the community are very serious and include numerous issues such as: financial costs of replacing damaged assets and maintaining stressed assets, inadequate building standards to cope with extreme weather, poor planning for the impacts of climate change and the slowing of the regional economy.

Photo: Sustainability.com

#### Climate Adaptation vision

*We will support and deliver activities to reduce the impact of and vulnerability to future climate change on the Moorabool Shire community.*

## Context

As part of current operations, significant work has been undertaken to ensure that Council is ready to respond to natural events, such as flood and fire, through the Community Emergency Risk Assessment (CERA) process.

With the forecast increase in average temperatures and fire and flood events resulting from climate change over the next 40 years, it is important that Council considers actions to manage for this eventuality.

The Western Alliance for Greenhouse Action (WAGA) developed the *Climate Change Adaptation Strategy 2013-2020* and *Action Plan 2013-30* which set out the key risks and a plan of action for its member councils to respond to the priority climate change risks for the region (as described in the *WAGA Climate Change Risk Assessment 2011*).

These documents show that the greatest risks to Moorabool Shire from climate change are extreme bushfire and extreme heat risks, with associated drying of the land and reduction in rainfall and increased risk of drought.

A summary of the climate impacts and risks for Melbourne's west as outlined in the WAGA reports is as follows:

### 1. Higher average temperatures and solar radiation

- Increasing average temperatures over time with a high degree of certainty.
- By 2030, average daily maximum temperatures are likely to rise by 0.5 to 1.5°C over most of Victoria; by 2070, they are likely to rise by 0.7 to 5.0°C compared to 1990. There will be more hot days and fewer cold days. Widespread decreases in atmospheric moisture are likely.

### 2. Reduced rainfall, but heavier rainfall during rain events

- Although average annual and seasonal total rainfall is expected to decline, the intensity of heavy daily rainfall is likely to rise in most seasons. However, fewer rain days are anticipated, along with more droughts. These heavy rains could contribute to soil erosion and movement.
- Reductions in the total average annual rainfall of around four per cent are expected, with the greatest percentage reductions occurring in spring (7%) compared with 1990 figures. In Melbourne, the average long-term stream flow into water supply catchments could be reduced by up to 11 per cent by 2020, and as much as 35 per cent by 2050. Projections suggest that annual runoff to the Maribyrnong and Werribee Rivers could reduce by five to 30 per cent by 2030.

### 3. Increasing intensity and frequency of extreme weather events

- Without global action to reduce emissions, by 2070 Melbourne's average number of days above 35°C are likely to increase from 9 to 26. An increase in the frequency, intensity and duration of heat waves may also amplify the risk of heat-related health problems, particularly in urban areas. Higher temperatures may also shift energy use from winter heating to summer cooling.
- "Extreme" fire danger days are expected to increase by 12 to 38 per cent by 2020, and by 20 to 135 per cent by 2050. Between 2000 and 2007, Victoria experienced a 62 per cent increase in fire weather warnings. By 2020, they may occur twice as often, and by 2050 four to five times as often. This means the Melbourne region would experience catastrophic fire days once every 2.4 years on average, instead of the current average of once every 33 years.

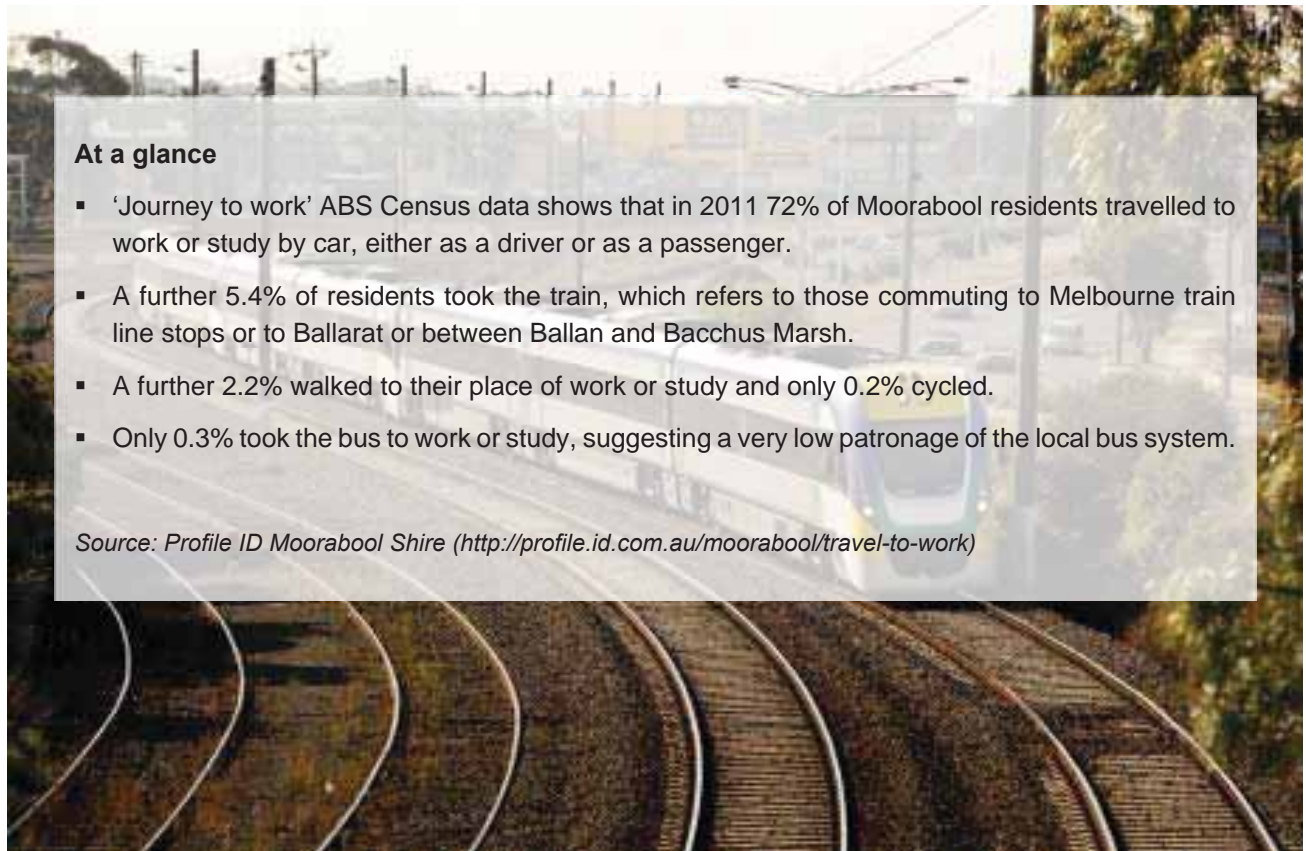
The WAGA climate adaptation work also involved identifying major risks or threats to the region that each council needs to plan for and mitigate the impact of. It is important to note that WAGA only included risks that were applicable to entire WAGA region or multiple councils. There are likely to be other risks unique to

Moorabool and not shared by other councils in the WAGA region. Therefore Council needs to consider additional possible risks when doing its climate adaptation planning.

### **Strategic objectives for climate adaptation**

1. To ensure that Moorabool Shire has understood the risks of climate change on Council operations and takes actions to prepare for and mitigate these risks.
2. To ensure that Council has understood the risks of climate change to the community and is working with the community to help prepare for and mitigate the risks.

## 4.3.2 Sustainable Community Transport



### At a glance

- 'Journey to work' ABS Census data shows that in 2011 72% of Moorabool residents travelled to work or study by car, either as a driver or as a passenger.
- A further 5.4% of residents took the train, which refers to those commuting to Melbourne train line stops or to Ballarat or between Ballan and Bacchus Marsh.
- A further 2.2% walked to their place of work or study and only 0.2% cycled.
- Only 0.3% took the bus to work or study, suggesting a very low patronage of the local bus system.

Source: Profile ID Moorabool Shire (<http://profile.id.com.au/moorabool/travel-to-work>)

Photo: G21

### Sustainable Transport Infrastructure & Engagement vision

*There is a reduction in vehicle trips in the Shire as a result of Council's provision, promotion and advocacy for community transport infrastructure and programs to support cycling, walking and public transport.*

## Context

Transport behaviour in Moorabool Shire is heavily car dependent, which is not unusual for a peri-urban shire. ABS Census data on residents' mode of traveling to work (Journey to Work data) shows that in 2011 72% of Moorabool residents travelled to work or study by car, either as a driver or a passenger. A further 5.4% took the train, which refers to those commuting to Melbourne train line stops or to Ballarat or between Ballan and Bacchus Marsh. A further 2.2% walked to their place of work or study and only 0.2% cycled. Only 0.3% took the bus to work or study, suggesting a very low patronage of the local bus system<sup>7</sup>.

In Moorabool Shire there are affordable and direct connections by train from Ballan and Bacchus Marsh to Melbourne and Ballarat, however community feedback suggests more frequent services would be desired. The bus network is quite limited with services mainly in Bacchus Marsh. Community feedback also suggests better coordination between bus and train services would assist increased uptake of public transport use.

Cycling and walking are well-utilised within townships and Council continues to work to improve cycling and walking access particularly in Bacchus Marsh.

In 2014 and 2015 Council completed the Moorabool Hike & Bike Strategy and Bacchus Marsh Integrated Transport Strategies which aim to improve the connectivity of existing road networks and promote greater cycling and walking, by constructing interconnected cycling and walking paths to link key destinations.

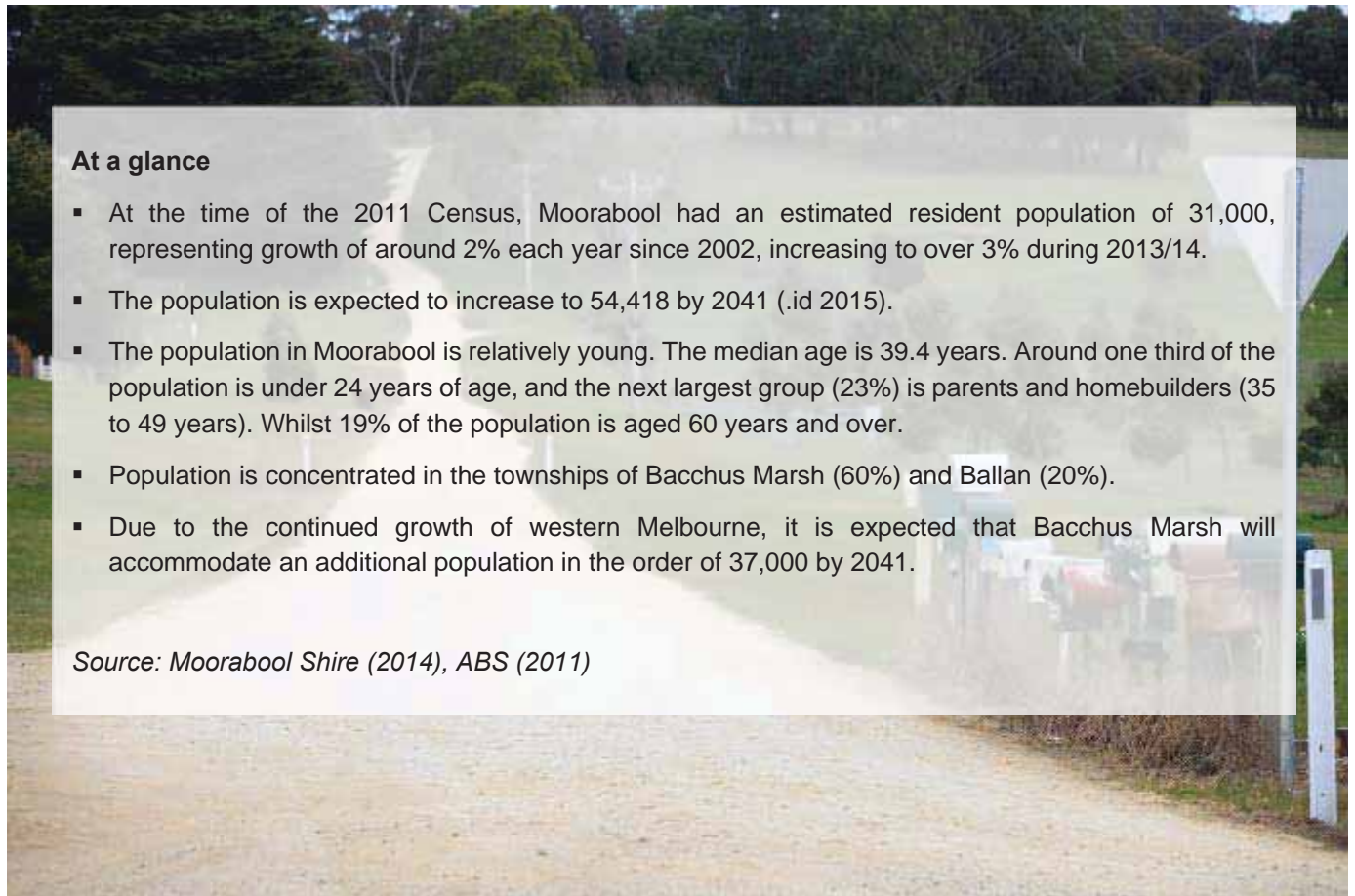
### Strategic objectives for Sustainable Transport infrastructure and engagement

1. Ensure transport infrastructure in Bacchus Marsh and Ballan is integrated to support greater linked use between modes and better planning for active transport modes.
2. Provide cycling and walking infrastructure to support increased use of these modes instead of driving.
3. Support the increased use of public transport in the Shire in place of car travel.

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<sup>7</sup> Source: Profile ID Moorabool Shire <http://profile.id.com.au/moorabool/travel-to-work>

### 4.3.3 Urban development and planning



#### At a glance

- At the time of the 2011 Census, Moorabool had an estimated resident population of 31,000, representing growth of around 2% each year since 2002, increasing to over 3% during 2013/14.
- The population is expected to increase to 54,418 by 2041 (.id 2015).
- The population in Moorabool is relatively young. The median age is 39.4 years. Around one third of the population is under 24 years of age, and the next largest group (23%) is parents and homebuilders (35 to 49 years). Whilst 19% of the population is aged 60 years and over.
- Population is concentrated in the townships of Bacchus Marsh (60%) and Ballan (20%).
- Due to the continued growth of western Melbourne, it is expected that Bacchus Marsh will accommodate an additional population in the order of 37,000 by 2041.

Source: Moorabool Shire (2014), ABS (2011)

Mt Egerton, Photo: Allen Moore

#### Urban development and planning vision

*We will support development that respects and conserves Moorabool Shire's natural environment and reduces future environmental impacts from increased population growth and new development.*

## Context

Moorabool Shire is centrally located between Melbourne and Ballarat with easy access to Geelong and Bendigo via highways and transport, making it an attractive destination for those seeking affordable housing, a rural lifestyle and access to employment and services in major cities.

Population growth since 2002 has been at about the state average and is projected to be considerably higher than average to 2022 (Department of Health 2013). This is reflected in the most recent population data, showing that during the 2013/14 year the growth rate was 3.3% (a 36% increase on the average annual growth rate of 2.1%). The population is expected to grow from the current population of 31,000 to approximately 49,000 by 2036 however given the recent increased rate of growth this projected figure may be reached sooner (Moorabool Shire 2014).

Moorabool is a young community with approximately one third of the population aged 24 years or younger. The next highest group are those in the 'parent and homebuilder' demographic, aged 35 – 49 years (accounting for approximately 23% of the total population). Approximately 19% of the population is aged 60 years and over (ABS 2011).

Most of the growth in the Shire is concentrated in the east, around Bacchus Marsh. Currently, more than half the Shire's population lives in Bacchus Marsh and surrounds (approximately 19,032), followed by Ballan (6,534). The remaining population is distributed across a number of small towns, hamlets and farming areas within the Shire. Council has identified Bacchus Marsh and Ballan as the main locations for future growth, as they already have established infrastructure to accommodate new growth (Moorabool Shire 2014).

Moorabool Shire is currently developing an Urban Growth Strategy and a Rural Growth Strategy in response to population growth pressures and other land use issues such as the preservation of significant natural environments and agricultural land. Central to these strategies is the *Moorabool 2041 Strategy*, which will guide planning and future decision making in the Shire over the coming decades to 2041. Moorabool Shire is also a member of the Peri-Urban Group of Rural Councils, which aims to promote a comprehensive vision for the peri-urban region of the Melbourne metropolitan fringe.

The increasing population means that now more than ever, it is imperative that a balance is struck between accommodating this present growth and protecting the natural environmental values and the needs of future generations. Council is well placed to demonstrate leadership in environmentally sensitive and sustainable development. This can be achieved through land use planning decisions that protect natural resources, productive agricultural land and landscape aesthetics. Council can also influence new residential and commercial development to ensure higher environmental standards for new buildings as well as water, renewable energy and biodiversity-sensitive urban streetscapes.

There will be challenges for Council in achieving sustainable development. These include, but are not limited to:

- Managing and restricting development pressure in areas of high biodiversity and landscape values (particularly in areas that have high conservation significance, but are not well understood by the community such as grasslands).
- Early identification of biolink and connectivity opportunities and protecting these areas from development.
- Protecting productive agricultural land from development.
- Advocating for and engaging the community in more sustainable, environmentally sensitive urban developments and settlements.



### **Strategic objectives for urban development and planning**

1. To ensure that attention to natural values are embedded within structure planning processes to allow for protection of natural assets.
2. Access and collate the most up-to-date data sets to support strengthened environmental policies within Moorabool's planning scheme aimed at protecting natural assets.
3. Improve access to and connectivity between residents and open space and natural reserve areas.
4. Use the planning process to improve the standard of new residential or commercial buildings or renovations in the Shire.
5. New residential or mixed use precincts are designed with sustainability at the core of their structure plan including support for cycling/walking/public transport, abundant recreation space, greenspaces and biodiversity, shops or services within walking distance, water sensitive urban design, stormwater reuse and design for passive solar or solar panels.

## 4.4 LIVE & WORK SUSTAINABLY

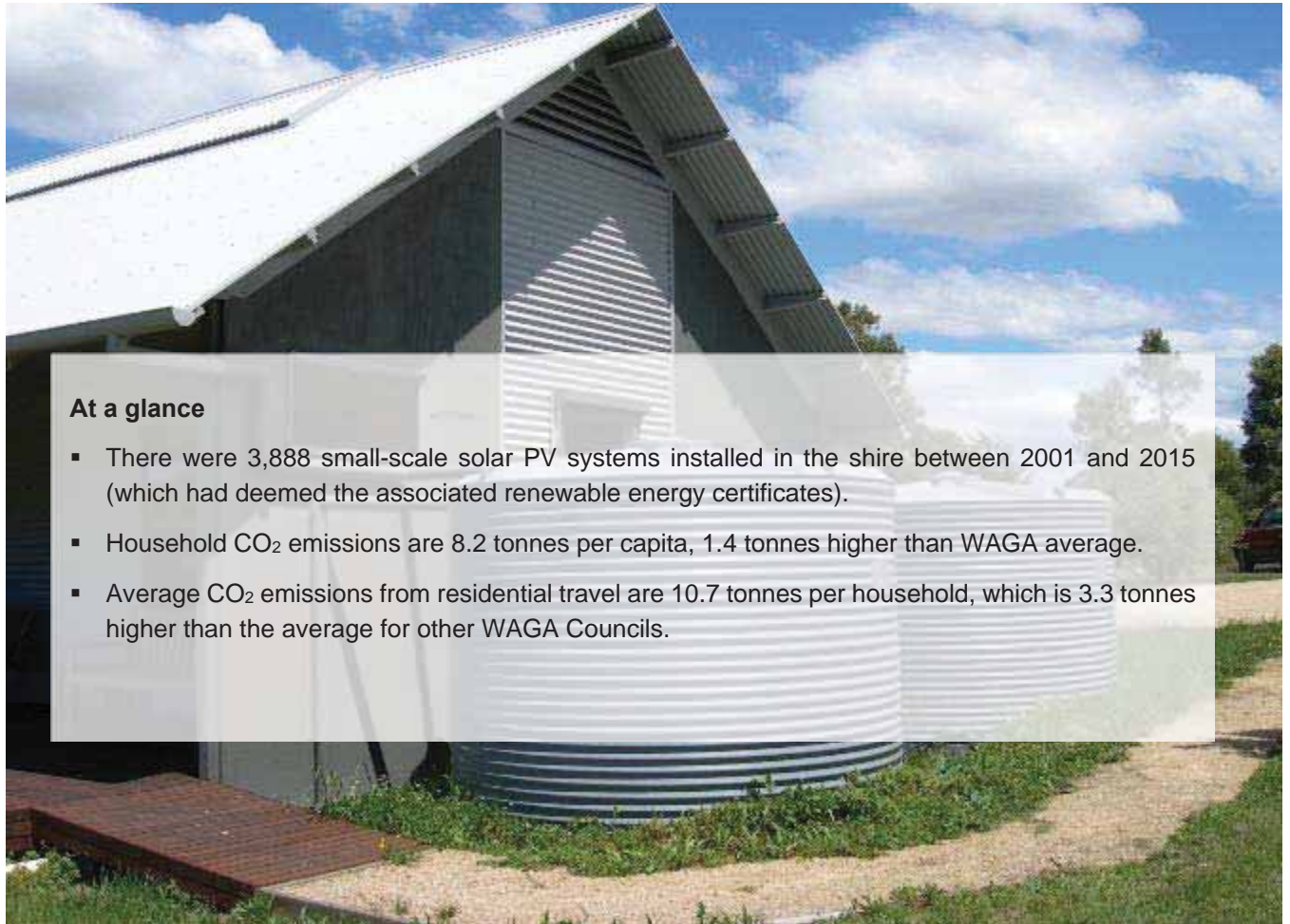


*Blackwood, Photo: Allen Moore*



*Bacchus Marsh, Photo: Moorabool Visitor Information*

## 4.4.1 Clean Energy and Energy & Water Efficient Community



### At a glance

- There were 3,888 small-scale solar PV systems installed in the shire between 2001 and 2015 (which had deemed the associated renewable energy certificates).
- Household CO<sub>2</sub> emissions are 8.2 tonnes per capita, 1.4 tonnes higher than WAGA average.
- Average CO<sub>2</sub> emissions from residential travel are 10.7 tonnes per household, which is 3.3 tonnes higher than the average for other WAGA Councils.

Green home, Photo: Suzie Brown

### Clean Energy & Energy & Water Efficient Community vision

*There is a measurable decrease in greenhouse emissions and potable water use in the Moorabool business and residential community.*

## Context

As outlined in the Climate Adaptation section, the impacts of climate change are likely to be severe, and have already been felt in the last two decades in the form of heatwaves, drought and extreme bushfire. It is crucial that the whole community be informed about climate change and be engaged to play their role in reducing its impacts. One of the main actions households and businesses can take is to reduce their greenhouse emissions from their home energy, transport or business energy needs.

In 2006 a SGS Economic and Planning report found that, when compared to the 7 Councils in the Western Alliance for Greenhouse Action (WAGA) CO<sub>2</sub> emissions per capita from Moorabool residents were 1.4 tonnes above the average for all WAGA Councils. The report found that this was largely as a result of higher than average emissions resulting from residential travel.<sup>8</sup>

In addition, to handle the increased incidence of heatwaves it benefits residents' health and safety if their homes are retrofitted to keep them cooler in summer (and warmer in winter) – vulnerable groups such as the elderly and families with infants need priority for this assistance.

These actions often also cut household energy bills, and many energy efficiency actions have a very short payback period (see Figure 1 in the Energy Efficient Council section). In addition solar PV has become a very good investment as panel prices have come down whilst energy bills have risen. Therefore the payback period is now quite short for installing panels.

Due to limited resources, Council currently does very little work in the energy efficiency and clean energy engagement area, other than provide information on its website. In 2009 Council ran a well-received bulk buy program of solar photovoltaic (PV) systems, which allowed residents to buy a discounted rooftop solar system which was pre-arranged with a reputable supplier.

Between 2001 and May 2015 there were 3,888 small-scale solar systems installed in the Shire<sup>9</sup> – these were the systems for which the renewable energy certificates were deemed via the Federal Clean Energy Regulator, so it is possible there were more systems than this, as well as the systems that were installed prior to 2001.

Currently there are very few Victorian Government programs for the community on energy efficiency or renewable energy as a result of the recent change of government. Previous government programs have mostly ceased and were very few anyway. The new government has stated that climate action is a priority therefore it is likely that funding and programs for councils and communities will arise in the 2015-19 period. Council needs to maintain close communications with Sustainability Victoria and the Department of Environment, Land, Water and Planning (DELWP) to seek out opportunities to offer its community.

As outlined in the sections on Water Efficient Council and Climate Adaptation, Victoria experienced regular droughts and these are becoming more severe as a result of climate change. The 1995-2009 drought was probably Australia's worst ever drought and resulted in water supply reservoirs reaching dangerously low levels and some drying up completely. The community were put on high-level water restrictions to reduce consumption, whilst water saving measures such as rainwater tanks and efficient showerheads and toilets were well implemented.

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<sup>8</sup> Source: <https://www.acfonline.org.au/sites/default/files/resources/Werribee-Plains-ACF-WAGA-Energy-Research-Study.pdf>

<sup>9</sup> Source: <http://ret.cleanenergyregulator.gov.au/REC-Registry/Data-reports#Latest-data>

As the likelihood of future drought is high, continued action to increase household water efficiency and increase the use of rainwater collection is needed to 'future-proof' our water supplies. This is more difficult during the current period of higher water levels and few water restrictions, but Council and water authorities can continue to play a key role in supporting action.

### **Strategic objectives for Clean Energy and Water & Energy Efficient Community**

1. Council to advocate to other levels of government to reduce the cost burden on residents of energy through funded energy and water efficiency and renewable energy programs.
2. Council to work with water authorities and energy retailers to gather data about community water and energy usage and opportunities for greater efficiency.
3. Council to develop a Water & Energy Efficient Communities engagement strategy to promote existing State Government programs that assist the community to:
  - a) Reduce greenhouse emissions from electricity and gas use.
  - b) Increase the proportion of energy coming from renewable energy sources for community power needs.
  - c) Improve water efficiency of businesses and residences in Moorabool.
  - d) Increase the use of greywater, rainwater tanks and stormwater harvesting methods to replace the use of potable mains water in businesses and residences.

## 4.4.2 Local Food



### At a glance

- There are 3 community gardens in the Shire.
- Moorabool is blessed with a higher level of local produce produced in the Shire at market gardens and on farms, enabling greater opportunity for the community to buy locally.
- It is unknown what proportion of the community grows its own backyard produce, but the larger average block sizes in the Shire suggest it is likely a higher proportion of residents grow their own than in higher density municipalities in Melbourne.

Orchard in blossom Photo: Allen Moore

### Local Food vision

*There is a measurable increase in the community growing their own food and buying more of their food from local food producers.*

## Context

As the impacts of climate change are felt, there are a number of climate impacts which threaten our food supply including:

- Water shortages due to drought reducing rainfall and water storages
- Heatwaves causing the loss or drop in quality of produce
- Bushfire causing the loss of crops, livestock and grazing land
- Unpredictable impacts of pests such as insects damaging food production.

Peak oil (where the cost of oil becomes more and more expensive as extraction becomes more difficult) could result in the cost of food increasing dramatically since many inputs to large-scale food production rely on oil (transport, fertilizer, machinery etc.).

Moorabool Shire has a large supply of local food, with the presence of market gardens as well as small to large-scale agricultural production on farms. Supporting this local food production, connecting it to local residents, and also supporting local residents to grow some of their own food are all important actions.

Council has put some energy into supporting the development of community gardens in the Shire in recent times and there are now at least three community gardens: Darley Community Art Garden, Hospital Garden Ballan, Friendship Garden at Ballan.

Moorabool Environment Group does a range of activities to support people growing their own food, buying locally and growing in the community gardens. The Bacchus Marsh Produce Swap is one example, where residents are invited once a month to meet to exchange or offer excess produce.

## Strategic objectives for Local Food

Moorabool Shire to promote activities that:

1. Increase local production of food by residents and businesses in Moorabool Shire.
2. Increase local sales and consumption of locally produced food in Moorabool Shire.
3. Increase participation in community food production activities including community gardens, food swaps and local farmers markets.

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## Appendix 1: Strategic and legislative framework

### National

Legislation	Policy Strategy and Agreements
<ul style="list-style-type: none"> <li>▪ Aboriginal and Torres Strait Islander Heritage Act 1984</li> <li>▪ Australian Heritage Commission Act 1975 (Register of the National Estate)</li> <li>▪ Environment Protection and Biodiversity Conservation Act 1999</li> <li>▪ Native Title Act 1993</li> <li>▪ Water Act 2007</li> </ul>	<ul style="list-style-type: none"> <li>▪ A Directory of Important Wetlands in Australia (EA 2001)</li> <li>▪ Australia's Biodiversity Conservation Strategy 2010–2030</li> <li>▪ Australian Pest Animal Strategy 2007</li> <li>▪ National Framework for the Management and Monitoring of Australia's Native Vegetation (2001)</li> <li>▪ National Indigenous Reform Agreement (Closing the Gap)</li> <li>▪ National Water Quality Management Strategy (1992)</li> <li>▪ Strategy for Australia's National Reserve System 2009–2030</li> <li>▪ The Australian Weeds Strategy (revised 2007)</li> <li>▪ Wetlands Policy of the Commonwealth Government of Australia 1997</li> </ul>

### State

Legislation	Policy Strategy and Agreements
<ul style="list-style-type: none"> <li>▪ Aboriginal Heritage Act 2006</li> <li>▪ Catchment and Land Protection Act 1994</li> <li>▪ Climate Change Act 2010</li> <li>▪ Conservation, Forests and Lands Act 1987</li> <li>▪ Cooperative Management Agreement 2004</li> <li>▪ Crown Land (Reserves) Act 1978</li> <li>▪ Environment Protection Act 1970</li> <li>▪ Fisheries Act 1995</li> <li>▪ Flora and Fauna Guarantee Act 1988</li> <li>▪ Forests Act 1958</li> <li>▪ Heritage Rivers Act 1992</li> <li>▪ Land Act 1958</li> <li>▪ National Parks Act 1975</li> <li>▪ Parks Victoria Act 1998</li> <li>▪ Planning and Environment Act</li> <li>▪ Reference Areas Act 1978</li> <li>▪ State Environment Protection Policy (Waters of Victoria) 2003</li> <li>▪ Sustainable Forests (Timber) Act 2004</li> <li>▪ Traditional Owner Settlement Act 2010</li> <li>▪ Assessment Council Act 2001</li> <li>▪ Victorian Conservation Trust Act 1972</li> <li>▪ Water Act 1989</li> <li>▪ Wildlife Act 1975</li> </ul>	<ul style="list-style-type: none"> <li>▪ Biosecurity Strategy for Victoria 2009</li> <li>▪ Indigenous Partnership Framework 2007-10 (reviewed 2010)</li> <li>▪ Invasive Plants and Animal Policy Framework 2010</li> <li>▪ Our Water Our Future (DSE 2004)</li> <li>▪ Native Vegetation Management – A Framework for Action (Revised 2005)</li> <li>▪ Policy for Sustainable Recreation and Tourism on Victoria's Public Land 2002</li> <li>▪ State Environment Protection Policy (Waters of Victoria 1988)</li> <li>▪ State Environment Protection Policy (Groundwaters of Victoria) 1997</li> <li>▪ Sustainability Charter for Victoria's State Forests 2006</li> <li>▪ 2009 Victorian Bushfires Royal Commission</li> <li>▪ Victorian Bushfire Strategy 2008</li> <li>▪ Victorian Landcare Program Strategic Plan 2012</li> <li>▪ Victorian Flood Management Strategy 1998</li> <li>▪ Victorian Planning Provisions 1998-1999</li> <li>▪ Victorian Waterway Management Strategy 2013</li> <li>▪ Victorian Floodplain Management Strategy 2016</li> <li>▪ Victoria's Nature based Tourism Strategy 2008–2012</li> <li>▪ Victoria's Salinity Management Framework 2000</li> <li>▪ Water for Victoria (discussion paper) 2016</li> </ul>

## Regional

Legislation	Policy Strategy and Agreements
<ul style="list-style-type: none"> <li>▪ N/A</li> </ul>	<ul style="list-style-type: none"> <li>▪ Central Highlands Regional Growth Plan 2014</li> <li>▪ Grampians Central West Waste and Resource Recovery Group Implementation Plan 2016 (draft)</li> <li>▪ South West Landscape Assessment Study 2012</li> <li>▪ Grow West Implementation Plan 2013</li> <li>▪ Corangamite Regional Catchment Strategy 2013</li> <li>▪ Corangamite Waterway Strategy 2014 – 2022</li> <li>▪ Corangamite Landcare Support Plan 2013</li> <li>▪ Corangamite Invasive Plant and Animal Management Strategy</li> <li>▪ Corangamite Soil Health Strategy 2006 – 2012</li> <li>▪ Corangamite Native Vegetation Plan 2003 – 2008</li> <li>▪ Corangamite Salinity Action Plan 2005 – 2008</li> <li>▪ Corangamite Wetland Strategy 2006 - 2011</li> <li>▪ Port Phillip and Westernport Regional Catchment Strategy</li> <li>▪ Port Phillip and Westernport Healthy Waterways Strategy 2013</li> <li>▪ Port Phillip and Westernport Native Vegetation Plan 2006</li> <li>▪ Port Phillip and Westernport Rabbit Action Plan 2003</li> <li>▪ Port Phillip and Westernport Weed Action Plan 2003</li> <li>▪ Melbourne Water Port Phillip and Westernport Region Flood Management and Drainage Strategy 2007</li> <li>▪ Western Alliance for Greenhouse Action (WAGA) (2012), <i>Climate Change Adaptation Strategy 2013-2020 Full Report</i></li> <li>▪ Western Alliance for Greenhouse Action (WAGA) (2012) <i>Climate Change Adaptation Action Plan 2013-30</i></li> <li>▪ Western Alliance for Greenhouse Action (WAGA) (2011) <i>Climate Change Risk Assessment</i></li> <li>▪ Western Alliance for Greenhouse Action (WAGA) (2014) <i>Low Carbon West: A Strategy for a Transition to a Low Carbon Economy in the WAGA Region</i></li> </ul>

## Appendix 2: Bioregions and ecological communities of Moorabool Shire

### Bioregions of the Moorabool Shire

Bioregions are a landscape-scale approach to classifying the environment using a range of attributes such as climate, geomorphology, geology, soils and vegetation. Bioregions capture the patterns and ecological characteristics in the landscape. There are 28 bioregions identified across Victoria (DEPI 2014).

Within Moorabool Shire there are two bioregions that characterise the landscape. An overview of these bioregions is provided in Table 4.

**Table 4. Bioregions of Moorabool Shire**

Bioregion	Characteristic
Central Victorian Uplands	<p>Dominated by Lower Palaeozoic deposits giving rise to dissected uplands at higher elevations, amongst granite and sedimentary terrain metamorphic and old volcanic rocks, which have formed steeply sloped peaks and ridges. Supports grassy woodlands and forests (DEPI 2014).</p> <p>Extends across the north of the Shire.</p>
Victorian Volcanic Plains	<p>Vast open areas of grasslands and small patches of open woodland. Dominated by Cainozoic volcanic deposits that formed extensive flat to undulating basaltic plain with stony rises, old lava flows, numerous volcanic cones and old eruptions points and is dotted with shallow lakes both salt and freshwater. Numerous volcanic cones (scoria and basalt) dot the landscape (DEPI 2014).</p> <p>South of the Shire.</p> <p>Supports productive agricultural land.</p>

### Ecological communities

The large areas of protected reserves within Moorabool Shire provide good examples of intact remnants of original ecosystems. These areas are important habitat and refuge for threatened flora and fauna that are known to occur in the Shire. Council reserves and many of the roadsides across the Shire also provide important habitat values for threatened flora and fauna.

The natural environment of Moorabool Shire also provides important ecosystem services for humanity like clean water, fresh air, food, fuel and energy. Subsequently, the use of natural resources to provide these services has resulted in significant change to the natural, or ecological, function of the landscape in Moorabool Shire.

Steps are being taken to restore the ecological function of the landscape, with landholders, Landcare, programs such as Grow West and Council undertaking activities to rehabilitate the natural environment and restore some of its former ecological function. These activities and proposed actions such as increasing the connectivity between reserves and patches of remnant habitat, will contribute to the protection and restoration of ecological communities within the Shire.

There are five ecological communities in the Shire that are listed under the *Environment Protection and Biodiversity Conservation (EPBC) Act 1999*. These are identified in Table 5.

**Table 5. Endangered ecological communities in Moorabool Shire (DoE 2014)**

Ecological community	Status
Grassy Eucalypt Woodland of the Victorian Volcanic Plain	Critically endangered
Natural Temperate Grassland of the Victorian Volcanic Plain	Critically endangered
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains	Critically endangered
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland	Critically endangered
Grey Box ( <i>Eucalyptus microcarpa</i> ) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia	Endangered

In addition, there are 32 threatened species (17 fauna species and 15 flora species) that are listed under the *EPBC Act*, as well as 11 migratory species. Two of these species are critically endangered:

- Golden Sun Moth (*Synemon plana*)
- Plains Rice-flower (*Pimelea spinescens subsp. spinescens*) (DoE 2014).

## 10.2.2 Proposal to purchase a Government Road – Yaloak South Wind Farm

### Introduction

File No.: 02/06/010 & 139450  
Author: John Whitfield  
General Manager: Satwinder Sandhu

### Background

Moorabool Shire Council has received a request from PacificHydro on behalf of the Ballan Pastoral Co Pty Ltd to close a road under Section 349 of the Lands Act 1958 in order to enable a purchase of this road by the Ballan Pastoral Co from the Department of Environment, Land, Water and Planning (DELWP). It is a portion of the Government Road North of Allotment 7C, Section 3, Parish of Bungeeltap.

### Proposal

The Government Road North of Allotment 7C, Section 3, Parish of Bungeeltap is surrounded on all sides by land owned by the Ballan Pastoral Co Pty Ltd. The road is an unused government road and is currently licenced by DELWP to the Ballan Pastoral Co Pty Ltd. (Refer Licence number 0702476)

This property is the location of the proposed Yaloak South Wind Farm and this section of government road is an approved site of one of the wind turbines at the Farm (Wind turbine No. 14).

DELWP is arranging to sell this section of government road to the Ballan Pastoral Co Pty Ltd and this process involves receiving the consent of Moorabool Shire Council to close this section of road. (A closure of a road under the Land Act has the same effect as a road discontinuation under the Local Government Act 1989 or the Road Management Act 2004).

For the Council's information, DELWP have given their landowner consent to PacificHydro to commence construction of a tower on this site.

Upon receiving the consent of the Council to the closure of this portion of road, DELWP will arrange a notice in the Government Gazette to inform the community of the closure and its intent to sell the land.

Attached to this report is the Survey Report Plan (No. B/22-11-16) that DELWP has prepared to accompany the Consent to Closing of Road application form.

Two site maps showing the portion of Government Road to be closed with a view to its sale are attached to this report with the subject section of road shown in red.

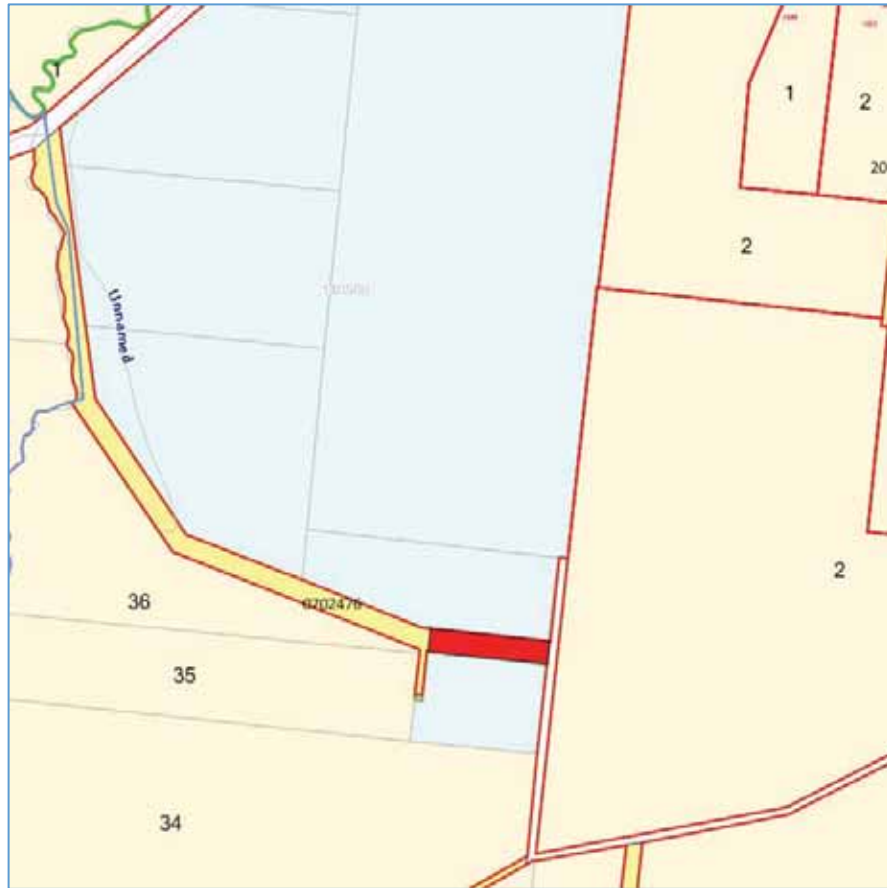
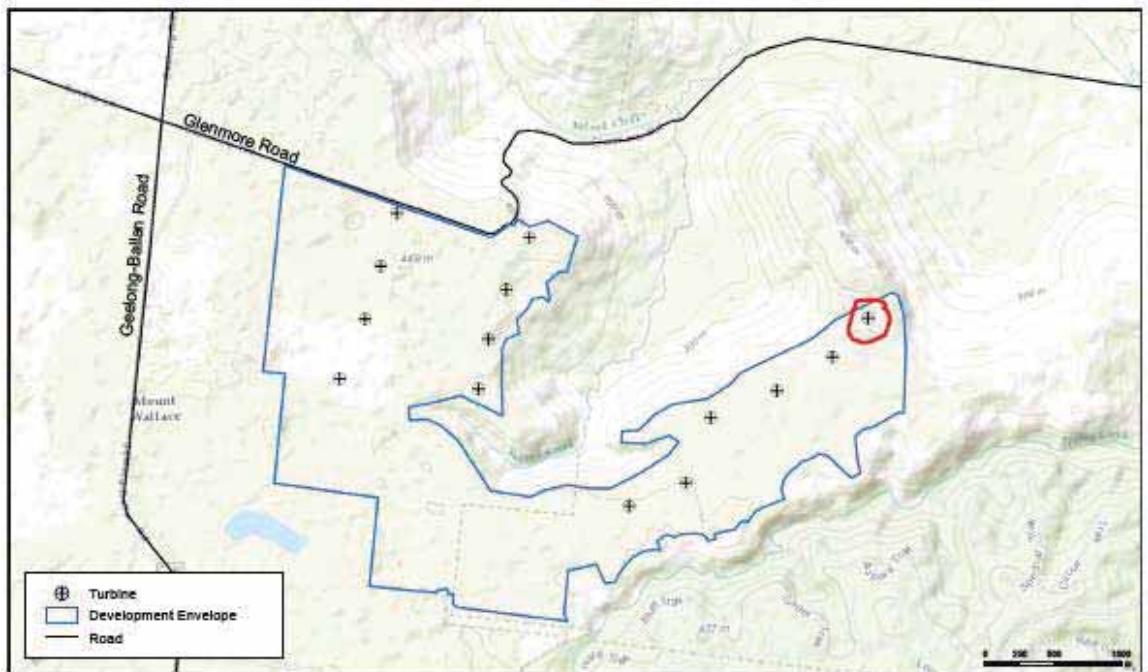


Figure 1: Site Map



Figure 2: Site Map

Figure 3 below is a locality map showing the wind turbine that is planned to be constructed on the section of government road that is the subject of this report.



**Figure3: Locality Map**

**Policy Implications**

The 2013–2017 Council Plan provides as follows:

<b>Key Result Area</b>	Representation and Leadership of our Community
<b>Objective</b>	Provide quality customer services that respond to the needs of our whole community.
<b>Strategy</b>	Deliver responsive customer service in accordance with the Customer Service Charter.

The proposal is consistent with the 2013-2017 Council Plan.

**Financial Implications**

Nil.

**Risk & Occupational Health & Safety Issues**

No occupational health and safety issues have been identified.



## **Communications and Consultation Strategy**

As this Government Road is surrounded on all sides by the landholder seeking to close and then purchase this portion of road, the usual contact with abutting neighbours is not required.

## **Victorian Charter of Human Rights and Responsibilities Act 2006**

In developing this report to Council, the officer considered whether the subject matter raised any human rights issues. In particular, whether the scope of any human right established by the Victorian Charter of Human Rights and Responsibilities is in any way limited restricted or interfered with by the recommendations contained in the report. It is considered that the subject matter does not raise any human rights issues.

## **Officer's Declaration of Conflict of Interests**

Under section 80C of the Local Government Act 1989 (as amended), officers providing advice to Council must disclose any interests, including the type of interest.

*General Manager – Satwinder Sandhu*

In providing this advice to Council as the General Manager, I have no interests to disclose in this report.

*Author – John Whitfield*

In providing this advice to Council as the Author, I have no interests to disclose in this report.

## **Conclusion**

The Ballan Pastoral Co through PacificHydro have been liaising with DELWP in regard to the closure of this section of government road with a view to its sale and have submitted to the Council a Consent to Closing of Road application form under Section 349 of the Land Act 1958.

As this section of government road is an approved location of a wind turbine generator for the Yaloak South Wind Farm it is recommended that the Council consent to the closure of this section of government road and authorise the Chief Executive Officer to sign the Consent to Closing of Road form under Section 349 of the Land Act 1958.

## **Recommendation:**

### **That the Council:**

- 1. Consent to the closing of the portion of Government Road North of Allotment 7C, Section 3, Parish of Bungeeltap as set out in Red on Plan No. B/22-11-16 attached to this report;**
- 2. Authorise the Chief Executive Officer to sign, under the Seal of the Council, the Consent to Closing of Road form under Section 349 of the Land Act 1958.**

**Report Authorisation**

**Authorised by:**



**Name:**

Satwinder Sandhu

**Title:**

General Manager Growth and Development

**Date:**

Tuesday 14 March 2017

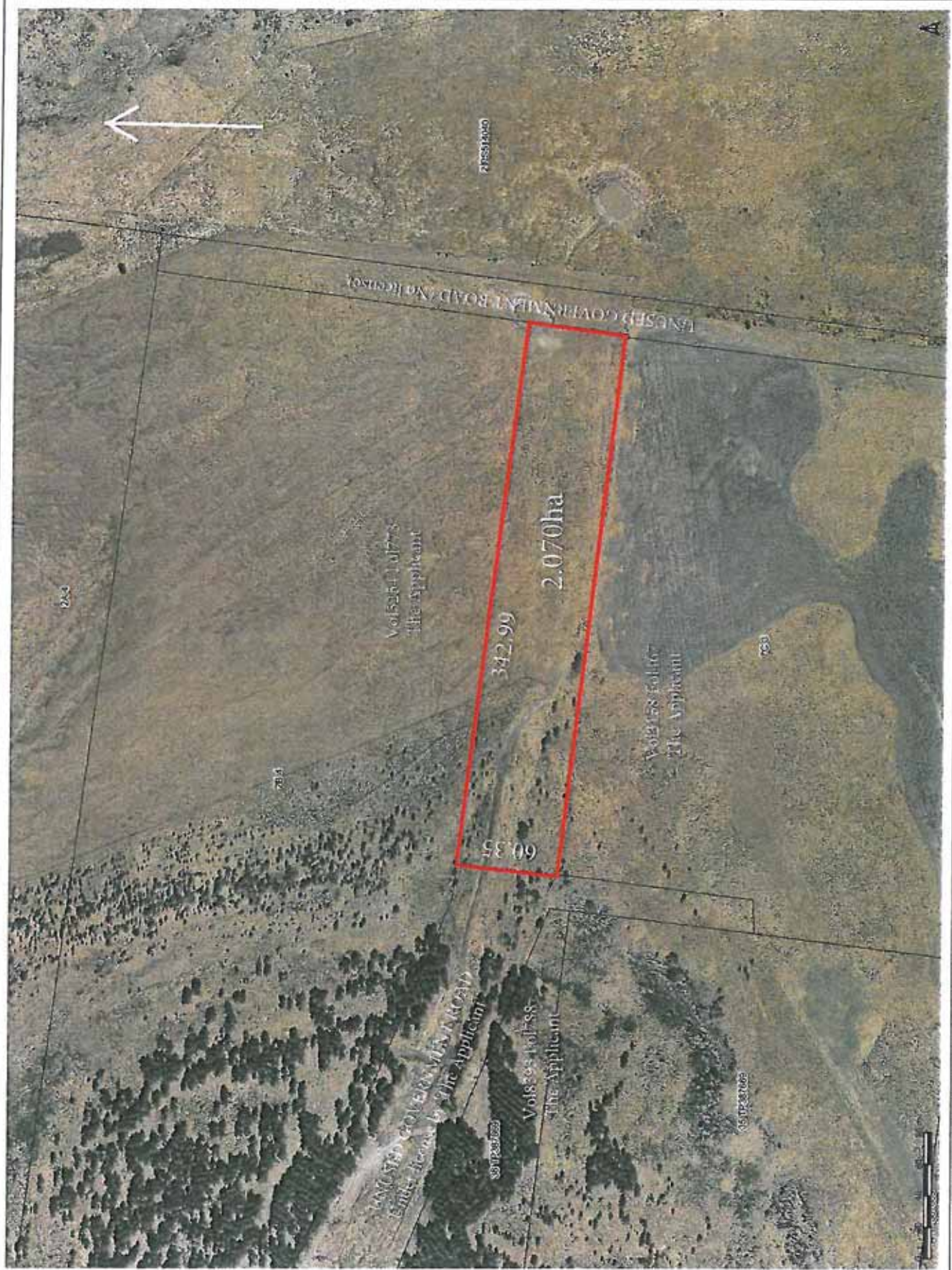
# Attachment - Item 10.2.2



**PROPOSED  
GOVERNMENT  
ROAD  
CLOSURE AND  
SALE**

**North of  
CROWN  
ALLOTMENT  
7C SECTION 3  
PARISH OF  
BUNGEELTAP**

**B/22-11-16**



## 10.3 SOCIAL AND ORGANISATIONAL DEVELOPMENT

### 10.3.1 Future Use of the former Lerderderg Children's Centre, Albert Street, Darley

#### Introduction

File No.: 330470  
Author: Danny Colgan  
General Manager: Danny Colgan

The purpose of this report is to recommend that the Council declare the former Lerderderg Children's Centre buildings and other assets surplus to requirements; invite quotes for the purchase and removal of all buildings and other assets on the site and; receive a further report at the conclusion of the invitation to quote process.

#### Background

The Council at its Ordinary Meeting held on the 6 August 2014 resolved to construct the Darley Early Years Hub. The development of the Darley Early Years Hub involved the relocation of existing services/groups including Darley Kindergarten, Maternal and Child Health, Playgroups and the Occasional Care Service from the Lerderderg Children's Centre; leaving the facilities at the former vacant.

The Lerderderg Children's Centre is located on the corner of Albert and Nelson Streets, Darley. The building has served as a Kindergarten, Maternal & Child Health Centre, Council Early Years office and Occasional Care service for the past 16 years. The portable buildings were moved to the existing site in 1999 after being purchased from the City of Moonee Valley to act as temporary & portable facilities for kindergarten service in Darley in 1999. The site is approximately 6,205 square metres. A site plan; site survey; and photos are contained in **Attachments 10.3.1(a), 10.3.1(b) & 10.3.1(c)**.

To inform the future use of the former Lerderderg Children's Centre, an asset condition report was commissioned in 2016 and an assessment undertaken against Council's draft Community Infrastructure Framework planning standards.

#### Asset Condition Report

The asset condition report identified the following issues with the Lerderderg Children's Centre:

- Lack of private meeting spaces
- Lack of access for disabled persons
- No toilets compliant with the Disability Discrimination Act (DDA)
- Lack of accessible amenities
- Lack of community kitchen

The condition report identified opportunities to address some of the issues, however they would involve a relatively considerable capital investment as follows:

#### Spatial requirements

Further openings would be required between rooms to reconfigure the layout and to allow expanded meeting spaces.

#### Compliance restrictions

Current compliance with the disabled access code restricts access to the building. To ensure future compliance the following modifications and changes would need to be made:

- Correct door widths (850mm to entrances and doors to public accessible rooms)
- Correct passageway widths
- Correct sized disabled sanitary compartment, correct componentry and signage
- Correct ramp handrails and provision of tactile indicators
- Correct sized disabled person's car spaces
- Disabled access through the entrance gates
- Correct glass height to office door
- Provision of lever handles in lieu of knob handles
- Correct height reception counter

**These compliance items amount to approximately \$71,950.**

#### Current non-compliance with the building code include:

- Correct and labelled safety glass to doors and side panels
- Removable sanitary compartment doors
- Change of use for adult occupancy will require provision of additional male and female sanitary facilities.

**These non-compliance items amount to approximately \$2,600.**

#### Age and condition restrictions

The portable buildings were moved to the existing site in 1999 after being purchased from the City of Moonee Valley to act as temporary & portable facilities. The assessed useful life of the buildings is in the order 25 to 30 years (which may have already been exceeded).

- Whilst the modules appear to be in good structural condition and protected from the weather with an independent roof, there is likely to be ongoing issues with movement requiring continued easing and adjustment to doors and windows.
- Interior lighting to the building is likely to reach useful life within 5 years along with original ducted heating and original split system units.

- External verandas are in good to average condition, constructed independently of the portable building modules and could be dismantled and modified for an alternative site.

### **The current short to medium maintenance items amount to \$64,000**

The above maintenance figures were calculated on the basis of the following; five year maintenance costs including urgent maintenance and cyclical maintenance costs which includes servicing and reactive maintenance.

The Lerderderg Children's Centre has been assessed against Council's draft Community Infrastructure Framework planning standards for the purpose of informing the decision regarding future use.

### **Population Standard: population demand for proposed project**

Demand within Darley for kindergarten, Maternal and Child Health and playgroups will be adequately met up to 2041 through the development of the new Darley Early Years Hub.

Community venues (halls/meeting places) in Darley is sufficiently provided in terms of numbers but does not have a modern dedicated facility. Darley does not currently provide facilities for seniors such as planned activity groups, seniors groups or centre-based meals. These could be provided at the Darley Civic & Community Hub.

### **Accessibility Standard: Location and travel accessibility of proposed project**

The Lerderderg Children's Centre Site is directly adjacent to the Darley Primary School and could potentially provide complementary uses for the school children.

### **Capacity and utilisation standard: Current capacity and rate of use of facility**

It is understood from the Early Years' service that the community have been reluctant to use the Lerderderg Children's Centre Site to its full potential, likely due to its ageing appearance and fit out. The size of rooms and the internal configuration limit the range of uses the building can accommodate.

### **Condition and fitness for purpose standard: condition and functionality of facility**

The Lerderderg Children's Centre Site building requires renewal and upgrade investment to:

- Update its aged internal and external appearance
- Update/replace the ducted heating and cooling system, plumbing and electrical systems
- Upgrade toilets to DDA compliant, modern facilities
- Improve universal access into and around the building
- Replace floors and window coverings.

The internal layout is unsuitable for many community activities. Even with access to public transport and a large accessible car park at the front of the building the Early Years' service has been unable to attract families to attend playgroups/parent groups at the venue, likely because of its age and appearance.

Without substantial investment, the Lerderderg Children's Centre Site building is unlikely to be fit for the services and facilities that Darley and Bacchus Marsh most require. It would be more financially sustainable to dispose of the Lerderderg Children's Centre buildings and other assets (storage sheds and play equipment).

### **Proposal**

It proposed that the Council declare the former Lerderderg Children's Centre buildings and other assets (storage sheds and play equipment) surplus to requirements; invite quotes for the purchase and removal of all buildings and other assets on the site and; receive a further report at the conclusion of the invitation to quotes process.

The Bacchus Marsh Christian Church has written to the Council expressing interest in leasing or buying the former Lerderderg Children's Centre to runs programs such as a Youth Centre; Play Group; Foodbank; Return to Work for Mums and English skills for migrants in an Opportunity Shop and Café environment.

It is proposed that the expression of interest from the Bacchus Marsh Christian Church be considered after the conclusion of the invitation to quote process and in determining the future use of the site.

Depending on the decision of the Council, a further report would be presented to the Council on the future use of the land.

### **Policy Implications**

The 2013 - 2017 Council Plan provides as follows:

<b>Key Result Area</b>	Enhanced Infrastructure and Natural and Built Environment
<b>Objective</b>	Ensure current and future infrastructure meets the needs of the community
<b>Strategy</b>	Construct physical infrastructure to appropriate standards

Consideration of the future use of the former Lerderderg Children's Centre is consistent with the 2013-2017 Council Plan and the Municipal Early Years Plan 2015 -2021.



### Financial Implications

The condition report undertaken in 2016 advises that without substantial investment, the Lerderderg Children's Centre building is unlikely to be fit for the services and community facilities that Darley and Bacchus Marsh most require.

It would be more financially sustainable to dispose of the Lerderderg Children's Centre buildings and other assets (storage sheds and play equipment).

The invitation to quote process will be undertaken within existing budgetary allocations.

### Risk & Occupational Health & Safety Issues

Risk Identifier	Detail of Risk	Risk Rating	Control/s
Community Needs	Potential to not provide adequate community spaces to meet the needs of the community	Medium	Current and future planning and development in the Darley area

### Communications Strategy

The invitation to quote process will be conducted through public advertisements. The Bacchus Marsh Christian Church will be advised of the resolution of council.

### Victorian Charter of Human Rights and Responsibilities Act 2006

In developing this report to Council, the officer considered whether the subject matter raised any human rights issues. In particular, whether the scope of any human right established by the Victorian Charter of Human Rights and Responsibilities is in any way limited, restricted or interfered with by the recommendations contained in the report. It is considered that the subject matter does not raise any human rights issues.

### Officer's Declaration of Conflict of Interests

Under section 80C of the Local Government Act 1989 (as amended), officers providing advice to Council must disclose any interests, including the type of interest.

*General Manager – Danny Colgan*

In providing this advice to Council as the General Manager, I have no interests to disclose in this report.

*Author – Danny Colgan*

In providing this advice to Council as the Author, I have no interests to disclose in this report.

## Conclusion

The construction of the Darley Early Years Hub is now complete. The development of the Darley Early Years Hub involved the relocation of existing services/groups including Darley Kindergarten, Maternal and Child Health, Playgroups and the Occasional Care Service from the Lerderderg Children's Centre; leaving the current site vacant.

The condition report on the former Lerderderg Children's Centre undertaken in 2016 advises that without substantial investment, the buildings are unlikely to be fit for the services and community facilities that Darley and Bacchus Marsh most require.

It is proposed that it would be more financially sustainable to dispose of the Lerderderg Children's Centre buildings and other assets (storage sheds and play equipment).

### Recommendation:


#### That the Council:

1. **Declare the former Lerderderg Children's Centre buildings and other assets surplus to requirements;**
2. **Invite quotes for the purchase and removal of all buildings and assets on the site and;**
3. **Receive a further report at the conclusion of the invitation to quote process.**

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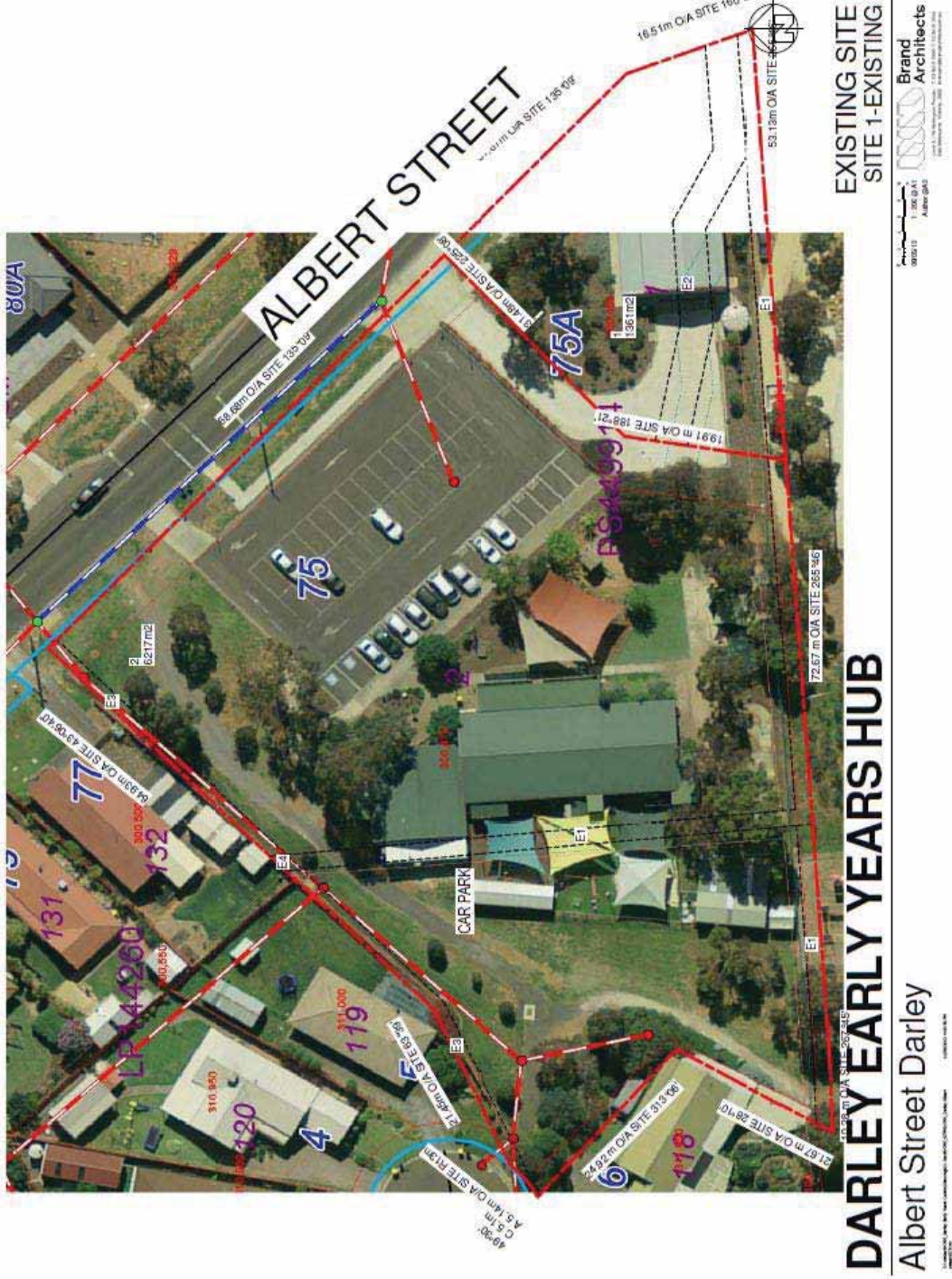
### Report Authorisation

#### Authorised by

  
**Name:** Danny Colgan  
**Title:** General Manager Social & Organisational Development  
**Date:** Tuesday 28 March 2016

# Attachment - Item 10.3.1(a)

SITE 1 - LERDERBERG CHILDREN'S CENTRE – ALBERT STREET, DARLEY



EXISTING SITE  
SITE 1-EXISTING

**DARLEY EARLY YEARS HUB**

Albert Street Darley

Brand Architects  
 0800 111 111  
 0800 341 111  
 0800 341 111  
 0800 341 111

# Attachment - Item 10.3.1(b)

# Attachment 2 – Site Survey

Site Survey



- Notes:
- Horizontal Datum is MGA84 (Zone 55) with RTK GPS (Garmin) AUS
  - Vertical Datum is AHD with RTK GPS (Garmin) AUS
  - Trigonometric Resectioning techniques have been used for this survey to establish TBM heights through the survey area.
  - Any future height observations should be related to the adopted datum as specified or its DTM if shown on this drawing.
  - Buildings have been recorded as external face or wall with levels being natural surface at those points.
  - Services identified on this drawing should be verified on site before any design relating to those services commences.

**WARNING**  
 THESE DOCUMENTS ARE NOT TO BE USED FOR CONSTRUCTION

DATE	REVISIONS / COMMENTS	BY	DATE	APP. / SIGNATURE	DATE	APP. / SIGNATURE	DATE	APP. / SIGNATURE	DATE	APP. / SIGNATURE	DATE	APP. / SIGNATURE	DATE	APP. / SIGNATURE

<p><b>COMPANIES</b></p> <p><b>Spatial Surveying Pty Ltd</b>          Geomatics Engineering, Surveying          1/151 Sturt St          Sturt St, Sturt St, Sturt St          5000 5000 5000 - 5000 5000 5000</p>	<p><b>INSTRUMENTS</b></p> <p>RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS</p>	<p><b>SOFTWARE</b></p> <p>RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS</p>	<p><b>PROJECTS</b></p> <p>RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS</p>	<p><b>SCALE</b></p> <p>1:500 @ A3</p>	<p><b>CLIENT</b></p> <p>RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS</p>	<p><b>PROJECT</b></p> <p>RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS</p>	<p><b>DATE</b></p> <p>RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS          RTK GPS (Garmin) AUS</p>
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# Attachment - Item 10.3.1(c)

Attachment 3 – Photos of the Former Lerderberg Children’s Centre





### 10.3.2 Draft Library Policies – Library Policy; Public Access Technology – Conditions of use; and Unattended Children in the Library

#### Introduction

File No.: 06/04/004  
Author: Kate Diamond-Keith  
General Manager: Danny Colgan

The purpose of this report is recommend that the Council endorse the draft Library Policy; draft Public Access Technology – Condition of Use Policy and draft Unattended Children in the Library Policy for the purpose of community engagement for a period of four weeks.

#### Background

The Library previously had two existing policies – Conduct of Library Users and Conditions of Membership. The language and content of these was felt to be cumbersome and unnecessarily complicated, therefore they have been revised and combined into one “Library Policy” contained in **Attachment 10.3.2(a)**

The “Unattended Children in the Library policy” contained in **Attachment 10.3.2(b)** is also a revision of an existing policy.

The “Public Access Technology –Conditions of Use Policy” contained in **Attachment 10.3.2(c)** is a new policy in line with the Library becoming an eSmart Library. In light of a number of community issues raised in the media around such issues as cyberbullying, identity theft it was felt that the Library needs to have clear guidelines and standards around online safety and acceptable use of technologies

The main purpose of the new and revised policies is to simplify the language and streamline processes. They aim to clarify Council’s expectations for the community regarding:

- use of, and behaviour in, the library
- membership requirements
- supervision and safety of young children in the library
- appropriate behaviour whilst in the library in order to maintain a safe, respectful environment
- patron safety when using the library’s internet facilities.

In addition the new policies will provide council staff working in the libraries with clear guidelines and support:

- when dealing with difficult situations
- to assist them in explaining procedures and policies to patrons who might question them.

## Proposal

It is proposed that the Council endorse the draft Library Policy; draft Public Access Technology – Condition of Use Policy and draft Unattended Children in the Library Policy for the purpose of community engagement for a period of four weeks.

The draft policies provide the following information to support both staff and community access to the library:

Draft Library Policy:

- Conditions for use and membership of the library
- Conditions for borrowing of library items
- Conduct by the community in the library

Draft Public Access Technology –Conditions of Use Policy

- General guidelines around using technology in the library
- Information about prohibited and inappropriate use
- Limitations to the usage of technology
- Staying safe online
- Privacy considerations

Draft Unattended Children in the Library Policy

- Information about the age restrictions regarding when a child can and cannot be left unsupervised by a parent in the library
- Procedures for staff to manage incidents when children are left unattended in the Library.

It is proposed that in accordance with Moorabool Shire Council Policy Protocol, consideration of items which affect beyond the current year, the draft Library Policy; draft Public Access Technology – Conditions of Use Policy; and draft Unattended Children in the Library Policy lay on the table for further consideration at the next Ordinary Meeting of Council on the 3 May 2017.

## Policy Implications

The 2013 – 2017 Council Plan provides as follows:

<b>Key Result Area</b>	Community Wellbeing
<b>Objective</b>	Community self-reliance and resilience
<b>Strategy</b>	Pursue initiatives that promote lifelong learning, literacy and information needs of the community.

The proposal Library Policies are consistent with the 2013 – 2017 Council Plan.

## Financial Implications

The draft policies were prepared within existing budgetary resources.

### Risk & Occupational Health & Safety Issues

Risk Identifier	Detail of Risk	Risk Rating	Control/s
<ul style="list-style-type: none"> <li>Unattended children in library</li> </ul>	<ul style="list-style-type: none"> <li>Children left unsupervised in the library</li> </ul>	<ul style="list-style-type: none"> <li>Medium</li> </ul>	<ul style="list-style-type: none"> <li>Policy developed</li> </ul>
<ul style="list-style-type: none"> <li>Use of public computers</li> </ul>	<ul style="list-style-type: none"> <li>Users using public access computers to access inappropriate websites</li> </ul>	<ul style="list-style-type: none"> <li>Medium</li> </ul>	<ul style="list-style-type: none"> <li>Policy developed</li> </ul>

### Communications and Consultation Strategy

The following community engagement is proposed, in accordance with the Council's Community Engagement Policy and Framework

Level of Engagement	Stakeholder	Activities	Location	Date	Outcome
Consult	Community Members	Online engagement	Various	April/ May 2017	To be determined
Consult	Library users and members	Policy on display in the Bacchus Marsh and Ballan Libraries with feedback forms	Bacchus Marsh and Ballan	April/ May 2017	To be determined

### Victorian Charter of Human Rights and Responsibilities Act 2006

In developing this report to Council, the officer considered whether the subject matter raised any human rights issues. In particular, whether the scope of any human right established by the Victorian Charter of Human Rights and Responsibilities is in any way limited, restricted or interfered with by the recommendations contained in the report. It is considered that the subject matter does not raise any human rights issues.

### Officer's Declaration of Conflict of Interests

Under section 80C of the Local Government Act 1989 (as amended), officers providing advice to Council must disclose any interests, including the type of interest.

*General Manager – Danny Colgan*

In providing this advice to Council as the General Manager, I have no interests to disclose in this report.

*Author – Kate Diamond-Keith*

In providing this advice to Council as the Author, I have no interests to disclose in this report.

### **Conclusion**

The draft Library Policies provide information and guidelines for the library staff to support the community to utilise the library in a safe and supportive environment.

### **Consideration**

The Council has adopted a policy protocol relating to the consideration of items which affect beyond the current year. This policy is detailed below for the information of the Council.

*That in consideration of matters whose impact or influence will extend to directly affect the activities and/or financial planning of Council for a period beyond the term of the Current Council Budget, and whether relating to Council policy pronouncements or specific projects, the Council shall observe the following process, to assist in full and detailed consideration of items of such magnitude as part of the Council's deliberations prior to decision:*

1. *A report from Council Officers relating to the item shall be placed before the Council at an Ordinary or Special Meeting.*
2. *The Mayor as Chair, shall then entertain only the following matters in relation to the item;*
  - (i) *Questions from Councillors*
  - (ii) *Consideration by the Council of a motion requesting further information. Which if successful shall mean the process shall commence upon the receipt of such information.*
  - (iii) *A motion that the item Lay on the Table until the next ordinary meeting of the Council. No debate on such motion shall be allowed.*
3. *In the event that the motion as per clause 2 (iii) is successfully carried, the Chief Executive Officer shall ensure the report is listed upon the Council Agenda for the next ordinary meeting.*

### **Recommendation:**

**That the Council in accordance with Moorabool Shire Council Policy Protocol, Consideration of items which Affect beyond the Current Year, the draft Library Policy; draft Public Access Technology – Conditions of Use Policy; and draft Unattended Children in the Library Policy now lay on the table for further consideration at the next Ordinary Meeting of Council on the 3 May 2017.**

### Report Authorisation

Authorised by: 

**Name:** Danny Colgan

**Title:** General Manager Social & Organisational Development

**Date:** Friday 24 March 2017

# Attachment - Item 10.3.2(a)



<b>Policy No.:</b>	LS - 1	<b><i>Draft Library Policy</i></b>
<b>Review Date:</b>	2020	
<b>Revision No.:</b>		
<b>Policy Manual Version No.:</b>		
<b>Adopted by:</b>		<i>Date</i>

## Purpose

Moorabool Shire Council (MSC) Libraries are for the use and enjoyment by the whole community. This policy is to ensure that:

- The library service operates effectively and efficiently.
- Members of the community enjoy the facilities in a way that does not infringe upon the rights of other users or of staff.

MSC Libraries actively supports the *Charter of Human Rights and Responsibilities Act 2006* (Vic.), listing 20 substantive rights, notably those of direct relevance to the role and function of public libraries including freedom of thought, conscience, religion and belief, freedom of expression, taking part in public life and cultural life.

## Scope

This policy applies to all Officers and Councillors and users of the MSC Libraries Service.

## Definitions

Term / Abbreviation	Definition
Borrow	To take an item from a library in accordance with the conditions of borrowing.
Institution	Any institute, association, corporation, society, business, collective or agency.
Authorised Staff Member	Any person officially employed by Council to work for MSC Libraries.
Library	All or any library outlet under the management and control of the Council and includes all buildings or portions thereof, and other areas, facilities and vehicles used in connection with the provision of the library service.
Moorabool Shire Council (MSC) Libraries	All Library facilities, resources, services and activities provided by Moorabool Shire Council.
Coordinator	The person who is responsible for the day to day operations of the library service.
Member	A person or institution holding a membership card issued in accordance with the MSC Libraries Policy.

Membership Card	A current and valid card issued to a member in accordance with this policy as authority to borrow Library material.
Restricted Areas	Areas within the Library to which access is restricted to officers and employees of the Library.
User	Any person whether or not a member, making use of the library service.
<p><i>Note: Words importing the masculine gender include the feminine, words in the singular number include the plural words in the plural number include the singular number.</i></p>	

## Policy statement

### 1. Administration of the library

- (a) The Coordinator is responsible for the management and administration of the Library Service in accordance with the policies and directions of the Council.
- (b) Any person using MSC Libraries shall obey the lawful directions of an Authorised Staff Member.

### 2. Admission and Use

- (a) Users may only enter the Library at times of opening, as fixed by Council. These opening hours will be prominently displayed inside and outside the Library and advertised by other methods as shall be determined by the Coordinator.
- (b) Any person may enter the Library (other than Restricted Areas) for the purpose of using the services and facilities on the premises during the hours it is open to the public. After hours use of meeting rooms is covered by the associated Rental Agreement.
- (c) Subject to the provisions of this policy members may have access to the Library for the purpose of borrowing library materials and using the facilities in accordance with Sections 4 and 5 of this Policy.
- (d) No person, other than library staff or persons duly authorised by the Library Coordinator or the Council, shall enter or remain in the Library during the hours when the Library is not open for use by the public.
- (e) Children are welcome to use the library under the following conditions:
  - (i) Children 7 years old and under must be supervised by a parent or guardian at all times. Supervision is defined as the child being within sight of the Parent/Guardian at all times.
  - (ii) Children 8 to 11 years old may use the library on their own but should not be left unattended for extended periods of time. Children in this situation should always have contact details for parent/guardian with them.
  - (iii) Children over the age of 12 years may use the library service without being supervised provided they maintain acceptable library behaviour at all times.



### 3. Membership

- (a) Any individual may apply to become a member of the Library by providing proof of identity and current residential address. Membership is free. Preferably proof will be photographic, as in a Drivers Licence. If not a Medicare Card and a Utilities bill or rates notice is required.
- (b) An Authorised Staff Member may, at his or her absolute discretion, allow any association, society, institution, business or agency, to become a member of the Library provided that such body's premises, predominant area of service or activity, or normal place of meeting is within the municipality.
- (c) If an Institution wishes to borrow library materials the Institution shall have a representative complete and sign an application form, on behalf of the Institution, which shall include an undertaking that the Institution will comply with the provisions of this policy.
- (d) If a person under the age of 18 wishes to be a member, the person must have a parent or guardian provide proof of identity as per 3(a) and sign a guarantee by which that person guarantees to:
  - (i) pay for the loss or damage to any item while in the young member's use or possession;
  - (ii) agree not to hold the library responsible for the suitability of items chosen by the young member;
  - (iii) accept responsibility as a guarantor until receipt of a notice of withdrawal of guarantee has been received by an Authorised Staff Member.
  - (iv) accept responsibility as a guarantor for the young member's use of the internet or WiFi.
- (e) Every member on being issued with a membership card shall:
  - (i) be responsible for the custody of the card;
  - (ii) produce the card or suitable identification to Library Staff whenever an item is borrowed;
  - (iii) notify any change of address to the Library;
  - (iv) surrender the card to an Authorised Staff Member on ceasing to be eligible for membership; and
  - (v) report the loss of the card to the Library immediately such loss is discovered.
  - (vi) a member may nominate a relative to borrow on their behalf. The proxy's name and date of birth are entered on their record.
- (f) Library Staff may issue a replacement card:
  - (i) immediately upon payment of such fee as may be determined by Council; or
  - (ii) under special circumstances, without charge.

- (g) Institutional members must report the loss of the card, in writing, to an Authorised Staff Member who may then issue a replacement card without charge or delay.
- (h) Membership is current for a period of two years unless it is surrendered or cancelled before this. At the end of two years personal details are checked and the card re-activated. A person whose membership has lapsed will be required by an Authorised Staff Member to re-register before borrowing items.
- (i) Membership cards are not transferable and the holder of the membership card is responsible for all items borrowed on that card.
- (j) An Authorised Staff Member may suspend or cancel the membership of any member who fails to comply with any obligation of membership of the Library.

#### **4. Borrowing of Library Items**

- (a) The Council shall determine the number of items (in total and of a particular type) which may be borrowed by an individual member during a borrowing period and will also determine the overdue charges that will apply to items returned late.
- (b) The usual period allowed for a member to retain an item shall be determined by Council, and the date for return of each item shall be clearly indicated to the member. The time allowed for retaining an item may be varied at the discretion of an Authorised Staff Member.
- (c) A member is responsible for safe care of every item borrowed on his/her membership card and for its return to the library by the due date.
- (d) There is no onus on the Library to send to any member a notice that an item has not been returned by the due date. Failure to send such notice is not an excuse for non-return of items. Library Staff may require that overdue items be returned before any other item is issued.
- (e) A member may apply by telephone, the Library website or in person for an extension to the time allowed for retaining an item. The number of extensions available will be determined by an Authorised staff member. Such extension will not be granted if the item has been placed on hold by another member or another library.
- (f) Any item in the lending stock of the Library may be placed on hold for a member, free of charge. The Library will notify the member when the item is available.
- (g) A member may recommend the Library purchase an item which is not in stock of the library, or may request the Library to borrow an item from another library for him/her. Items requested by a member for loan from another library are only made available subject to the conditions of loan applied by that lending library and may incur a fee.
- (h) A member is responsible for reporting to a Library Staff member any damage discovered in any item on loan to him/her. This damage shall be reported at the time of issue or immediately on return.
- (i) If an item is lost or damaged beyond repair, while borrowed by a member, or it is stolen from a member, the member shall pay to the Council the full replacement value of the item including the cost of cataloguing and processing.

- (j) Failure to receive a notice concerning overdue charges is no excuse for non-payment of such charges. Liabilities incurred by a member for the loss of items shall be discharged before any further item is issued.
- (k) The Council or any of its officers may take action for the recovery of an item or for its value, at any time after the item becomes overdue.
- (l) Items stolen or lost remain the property of the Library although replaced or paid for.
- (m) All users of MSC Libraries are entitled to consult all Library items located at the Library, except for Library items to which are on restricted access because of:
  - (i) the rarity of the Library item;
  - (ii) the physical condition of the Library item;
  - (iii) any condition imposed by the donor of the Library item; or
  - (iv) any relevant legislation.
- (n) An Authorised Staff Member may require a member to make a statutory declaration concerning the loss of an item.

### 5. Conduct in the Library

- (a) Users must:
  - (i) Conduct themselves in a responsible and reasonable manner whilst in the library, showing consideration for the rights of other users and staff.
  - (ii) When leaving the Library, open any container or bag brought into the library, for inspection, on the request of an Authorised Staff Member.
  - (iii) Leave the Library at closing time or at the request of an Authorised Staff Member.
- (b) Users must not:
  - (i) Behave in the Library in such a manner as may cause serious inconvenience or discomfort to any other user or staff member in the library.
  - (ii) Bring into the Library any animal, other than a guide dog for the blind.
  - (iii) Drink alcohol or smoke in any Library.
  - (iv) Deface, mutilate, break, damage or interfere with any part of any Library building, furniture, fittings, computers, equipment, books, or materials belonging to, or in the care of, the Library Service.
  - (v) Solicit or collect gifts of money or subscriptions or sell or expose for sale any goods in the library.
  - (vi) Conduct any form of gambling within the Library.
  - (vii) Conduct any "for profit" business within the Library itself. The use of meeting rooms is covered separately by the Room Hire Rental Agreement

- (viii) Remain in the Library after being requested to leave the premises by an Authorised Staff Member.
  - (ix) Use the internet to download or view offensive material, as per the MSC Libraries Public Access Technology – Conditions of Use.
- (c) A person will be automatically asked to leave the library:
- (i) If they engage in any activities listed in section (b) above
  - (ii) If the person is a child parent/carer will be asked to remove them
  - (iii) If the child is unattended the “Unattended Children in the Library Policy” will be applied.

Users wishing to book any meeting rooms within the Library must apply to Council Customer Service using the prescribed application form. Charges apply.

### Enforcement of this Policy

Any person who (whether wilfully or not) does not abide by the requirements of this Policy may be requested to give his/her name and address to an Authorised Staff Member and may be asked to immediately leave the library. If the person concerned refuses to leave the Library the police may be called to assist.

Failure to comply with this Policy may result in:

- (i) the suspension of a person’s Library privileges for a period of time
- (ii) banning by the Council CEO, communicated by letter
- (iii) if necessary, referral to the Police for further action.

### Privacy

*Information gained as a result of membership registration, book circulation or participation in any library activity will not:*

*be made available to outside enquirers (except by a Court order), or be used by library staff for any purposes other than follow-up of unreturned books borrowed from the library service, or for statistical purposes. Note: This includes information held in files outside the library and in computer files. Membership and circulation statistics shall not be identifiable with individual members except where this agreed to by users for operational reasons such as the home library service.*

### Related documents

- *MSC Public Access Technology – Conditions of Use*
- *Unattended Children in the Library Policy*
- *MSC Libraries Strategic Plan*
- *Charter of Human Rights and Responsibilities Act 2006 (Vic)*

**References**

Dept	Department
MSC	Moorabool Shire Council

DRAFT

# Attachment - Item 10.3.2(b)



<b>Policy No.:</b>	LS - 3	<b><i>LS3 – Unattended Children in the Library</i></b>
<b>Review Date:</b>	2020	
<b>Revision No.:</b>	3	
<b>Policy Manual Version No.:</b>		
<b>Adopted by:</b>		<i>Date</i>

## Unattended Children in the Library

### Purpose

Moorabool Shire Council (MSC) Libraries welcomes children of all ages, and their carers, to our libraries and events.

MSC Libraries has a duty of care to all library users and staff to ensure their safety, comfort and wellbeing and that no one is placed in a situation where they are at risk.

This policy details the responsibilities of staff; if and when unattended children are deemed to be at risk in any of the MSC libraries or at a MSC Libraries event.

### Scope

This policy applies to all Moorabool Shire Council library buildings including the Lerderderg Library and Ballan Library.

An Authorised Staff Member has the authority to decide if a child is unattended. Children develop and mature at different rates and so whilst 12 years and under is determined as a child that should be supervised by a parent or carer; discretion and judgment will apply when deciding if a child is vulnerable and at risk, or old enough to be alone in the library and / or sent out of the building. Factors that inform decision-making include the time of day.

### Definitions

**Unattended Child** a person who is under the age of twelve (12) years and not in the apparent care of a responsible person (as per ALIA Standards and Guidelines for Australian Public Libraries – Services for Young People)

**Parent / Carer** the legal guardian of the child or a responsible person over the age of 16 years who has been delegated responsibility for the child by its parent or legal guardian.

**Authorised Staff Member** Any person officially employed by Council to work for MSC Libraries

## Policy

For the safety and comfort of children, a responsible parent / carer should accompany children whilst they are using the library services. Parents / carers are responsible for a child's welfare as well as monitoring and regulating their behaviour.

Children are welcome to use the library under the following conditions:

- (i) Children 7 years old and under must be supervised by a parent or guardian at all times. Supervision is defined as the child being within sight of the Parent/Guardian at all times.
- (ii) Children 8 to 11 years old may use the library on their own but should not be left unattended for extended periods of time. Children in this situation should always have contact details for parent/caregiver with them and maintain acceptable library behaviour at all times.
- (iii) Children over the age of 12 years may use the library service without being supervised provided they maintain acceptable library behaviour at all times.

MSC Libraries will not take responsibility for the direct supervision of children left unattended in the library or at library events. However, out of concern for the welfare of the child, Library staff will therefore seek out parents / guardians when:

- an unattended child is found distressed in the library
- an unattended child is perceived to be endangering themselves or another
- an unattended child exhibits inappropriate behaviour
- an unattended child has not been met by a responsible parent / carer at closing time

If a parent / guardian is not located within the library or at the library event:

- they will be contacted by phone and asked to pick up the child within an agreed time
- they will be informed that if they do not arrive within the agreed time that the police will be called
- they will be given a copy of this policy upon their arrival to pick up the child
- an incident form will be completed by the staff member

If the parent / guardian does not arrive to pick up the child within the agreed time, or the parent/carer cannot be contacted:

- the police will be called and requested to attend the library – the estimated time of their arrival will be noted
- the staff member will continue to try to contact the parent / carer

If the parent / guardian does not arrive to pick up the child at closing time:

- the police will be called and requested to attend the library – the estimated time of their arrival will be noted
- staff will continue to try to contact the parent / carer
- the shift supervisor and one other staff member will wait with the child on library premises or at the event until they are collected by a parent / carer
- staff will not, under any circumstances drive the child to any location



If there are repeated incidents of the same child being left unattended:

- the parent / carer will be given a copy of this policy when they collect the child and informed by the staff member that the police may be called if this happens again

If there are repeated incidents of the same child being left unattended and being collected by the police:

- the parent / carer will be sent a copy of this policy and notified in writing that the police will be called every time the child is left unattended

#### **Related Polices**

- MSC Library Policy

#### **Legislation**

- Children's, Youth and Families Act 2005 (VIC)

#### **References**

<b>Dept</b>	Department
<b>MSC</b>	Moorabool Shire Council

# Attachment - Item 10.3.2(c)



<b>Policy No.:</b>	LS - 2	<b>Public Access Technology – Conditions of Use</b>
<b>Review Date:</b>	2020	
<b>Revision No.:</b>		
<b>Policy Manual Version No.:</b>		
<b>Adopted by:</b>		<i>Date</i>

## PUBLIC ACCESS TECHNOLOGY

Moorabool Shire Council (MSC) Libraries is committed to the provision of high quality library services, to equitable access of services for all library users and to the freedom of access to information.

MSC Libraries provides public access to technology resources within its libraries. Facilities include public access computers with access to the internet and Microsoft Office software, Wi-Fi access and online library catalogues (OPACs). Public access internet, Wi-Fi and OPACs are available at Lerderderg Library.

As an eSmart Library MSC Libraries is committed to providing a positive, safe and healthy digital and physical environment to library users that is free of harassment, bullying or exposure to inappropriate behaviour or content.

## CONDITIONS OF USE

All users of the Library’s public access technology must adhere to the conditions of use outlined in this Policy. Breaches of these conditions may result in the Library immediately terminating use of the facility and restricting future use for a determined period of time.

### 1. GENERAL

- 1.1 A current MSC Libraries membership card and PIN are required to use the library PCs. A “guest pass” is available to visitors who are not members of the library and who do not live within the Shire.
- 1.2 A parent or guardian must register as guarantor for members under 18 years of age and are solely responsible for supervising their child’s access to internet and technology resources in the library.
- 1.3 Users are expected to be able to use the computers without staff assistance.
- 1.4 MSC Libraries cannot guarantee that access to the Internet or other features will be available at all times
- 1.5 Printing facilities are available at a cost. Users must abide by the copyright laws. Material may only be printed on paper supplied by the Library.
- 1.6 Whilst the library computer equipment has antiviral software installed, MSC Libraries is not responsible for any data loss or damage caused by the transmission of computer viruses.

**1.7** MSC Libraries is not responsible for equipment malfunction, damage to storage devices, data or electronic transactions of any type including data loss.

**1.8** Library users are responsible for ensuring any personal equipment used within the library is in good condition and used in a safe manner. MSC Libraries reserves the right to prevent any equipment deemed unsafe from being used in the library.

## **2. PROHIBITED AND INAPPROPRIATE USE**

**2.1** Public access technology is not to be used for any activities of an illegal or fraudulent nature, including such activities as defined under any applicable Federal, State and Local laws. Relevant legislation includes, but is not limited to, the Australian Copyright Act 1968 & Amendments 2006, Victorian Privacy and Data Protection Act 2014.

**2.2** Activities that are unlawful or inappropriate are prohibited. These activities include, but are not limited to:

- Gaining access to any material that is pornographic, offensive or objectionable and therefore deemed unsuitable for a public audience.
- Engaging in any conduct that offends Federal or State laws and regulations.
- Cyberbullying, harassment (sexual or otherwise) or intimidation of another person.
- Engaging in any defamatory message, including reading and then forwarding a message of which you are not the author.
- Sending or forwarding any material that is abusive, sexist, racist, pornographic, offensive or otherwise illegal.
- Engaging in activities of an illegal or fraudulent nature.

**2.3** MSC Libraries may disclose information relating to the use of public access technology where the Council is required or authorised to do so by law or other regulation.

## **3. USAGE LIMITATIONS**

**3.1** Users are not permitted to interfere with Library computer equipment; this includes installing, deleting or changing anything on the Library's computer equipment.

**3.2** The Library's computer network may not be used:

- To disseminate, view or store, destructive code (e.g. viruses, self-replicating programs, etc.).
- To access sites for the purpose of Hacking, Proxy Avoidance or other security risks.
- For commercial or profit gaining purposes, including gambling.

## **4. FACILITIES, SERVICES AND ACCESS**

**4.1** MSC Libraries is not responsible for the material available on the Internet and cannot guarantee the authority or accuracy of any of the information found on it, nor can it accept responsibility for any material it contains which may be considered offensive by some users. Users can make complaints to the Australian Communications and Media Authority about prohibited content or potential prohibited content at [www.acma.gov.au](http://www.acma.gov.au)

**4.2** MSC Libraries accepts no responsibility for security on the internet. Sending information on the Library's computer equipment via the internet, including information relating to any financial transaction, is undertaken at the user's sole risk.

**4.3** MSC Libraries cannot guarantee that access to computers and the internet will be available at all times. MSC Libraries reserves the right to limit daily access times, restrict access to certain file types and limit bandwidth and download size.

#### **4.4 ONLINE PUBLIC ACCESS TERMINALS (OPAC)**

- These terminals may be used for browsing the library catalogue, viewing your library card details, renewing items on loan and placing reservations only.
- The use of portable storage devices is prohibited on OPACs.

#### **4.5 Wi-Fi ACCESS**

- Access to the Wi-Fi service is via your own personal device.
- Wi-Fi access is provided free of charge during normal library opening hours.
- Printing is not available via the Wi-Fi service.
- Information sent to and from a user's personal equipment via the Wi-Fi service may be captured by anyone with a wireless receiver. Sending information via the Wi-Fi service is undertaken at the user's own risk.
- Assistance with Wi-Fi access is limited to general guidance on how you can connect to the service.

#### **4.6 STAYING SAFE ONLINE**

It is strongly recommended that all users of public access technology take the following precautions:

- Protect personal information by not sharing phone numbers, date of birth, email address or passwords.
- Be careful opening files, emails, chat messages or pictures from people you don't know or trust. These can cause problems as they may be offensive or contain malicious viruses.
- Regularly check your security and privacy setting on social media sites. These can change without notice.
- If you feel unsafe or threatened online tell someone. You can report the person to the website administrator or ask library staff for assistance.

### **5. PRIVACY**

**5.1** Access to this service is provided in a public place and through publicly available facilities. Users should be aware that no guarantee of privacy can be made.

**5.2** MSC Libraries has the right to monitor and log any activity on its computer equipment. Activity is monitored in accordance with the *Victorian Privacy and Data Protection Act 2014*.

**5.3** MSC Libraries has the right to, and may be required to, utilise software to identify and block access to Internet sites containing material deemed inappropriate in a public place.

**5.4** For information regarding the use and disclosure of personal information collected in relation to the use of public access technology please refer to the MSC Privacy Policy, available at [www.moorabool.vic.gov.au/privacy](http://www.moorabool.vic.gov.au/privacy).

### 6. NOTICE OF INDEMNITY

Users acknowledge that in the event that any legal action is threatened or commenced Moorabool Shire Council bears no responsibility whatsoever for the conduct or outcome of the legal action, arising out of or connected with their use of the library internet service. Users also agree to indemnify MSC against any and all damages, costs and expenses arising out of any action settlement or compromise, connected with their use of this internet service.

### 7. ENFORCEMENT OF THIS POLICY

Any person who (whether wilfully or not) does not abide by the requirements of this Policy may be requested to give his/her name and address to an Authorised Staff Member and may be asked to immediately leave the library.

Failure to comply with this Policy may result in:

- (i) the suspension of a person's Library privileges for a period of time
- (ii) banning by the Council CEO, communicated by letter
- (iii) if necessary, referral to the Police for further action.

### References

Dept	Department
MSC	Moorabool Shire Council

## 10.4 INFRASTRUCTURE SERVICES

### 10.4.1 Petition; Request for Traffic Calming Devices – Manning Boulevard, Darley

#### Introduction

Author: John Miller  
General Manager: Phil Jeffrey

At the Ordinary Meeting on 3 August 2016, Council received a petition containing 45 signatures, requesting the installation of traffic calming devices along Manning Boulevard, Darley. (Refer Attachment 10.4.1) This petition follows a customer request in the same regard.

The report was presented at the Ordinary Meeting in December 2016 and Council resolved that the report be deferred to the next Meeting in Bacchus Marsh to be held April 2017.

This report includes officers' assessment and recommendation in relation to the request.

#### Background

Manning Boulevard is a section of road located in the Manning Estate in Darley, which commences at Links Road and terminates at the end of current construction. There are a number of intersections with various courts and a through road, Ramsay Crescent, as shown on the image below. Beyond Ramsay Crescent intersection, Manning Boulevard is essentially a no through road.



## Site Assessment

Manning Boulevard is 9 metres wide and is approximately 1.18km in length, with a combination of steep grades and tight bends and is classified as a Local Access 1 sealed road under Council's Road Management Plan.

The road is a 'No Through' road and the Manning Estate is a 'Low Density Residential Zone' (LDRZ) area.

Generally, the traffic issues being experienced in Manning Boulevard are described as hoon behaviour and speeding vehicles, as well as noise issues.

There are three existing speed calming devices in place as can be seen in the images below:

*Location: 185m east of Whelan Court*





*Location: Corner of Manning Boulevard and Delwyn Court*



*Location: 106m South of Delwyn Court on Manning Boulevard*



In addition to the above, following a customer request, Council installed four 50km/h speed restriction and three curve warning signs in June 2016.

Traffic counts conducted after the installation of the initial speed restriction signs have shown a decrease in the 85<sup>th</sup> percentile speed from 58km/h to 55km/h. It is evident that this has been an effective measure to remove any confusion regarding the current speed limit along Manning Boulevard and has seen a reduction in the number of speeding motorists.

Subsequent to the petition being received, officers have received two further requests from residents along Manning Boulevard, stating that they do not support the installation of speed humps along the road. Their main concerns are around risk and the impact on larger vehicles.

Traffic Count Data

The tables below shows the average daily vehicle counts and 85%ile speed (speed at which 85% of vehicles travel at or below) before and after the installation of both Speed Restriction and Curve Warning Signs for the 4 traffic count sites along Manning Boulevard. A further breakdown of the data shows that downhill speeds are slightly higher than uphill speeds as would be expected. A map is included below showing these locations.

Date	Before signs installed		21/07/2016 (after signs installed)	
Site Number	Vehicle Count	85%ile speed	Vehicle Count	85%ile speed
1	828	59km/h	502	57km/h
2	393	60km/h	502	54km/h
3	252	55km/h	289	54km/h
New	-	-	401	56km/h

Sites



### Anti-hoon Laws

Anti-hoon laws are about making roads safer and reducing road trauma. They were introduced in Victoria in July 2006, and give police the power to impound, immobilise or permanently confiscate vehicles driven by people in a dangerous manner.

Residents that witness hoon behaviour are encouraged to contact Crime Stoppers on 1800 333 000 or [www.crimestoppers.com.au](http://www.crimestoppers.com.au) and provide as many details as possible.

### Traffic Calming Devices

Traffic Calming is the term given to measures utilised to attempt to improve the safety or amenity of roads, by either reducing the volume of traffic or reducing the speed of traffic using that road. Council follows VicRoads standards, Austroads guidelines and internal procedures when considering Traffic Calming Devices.

For speed humps to be effective, the site needs to be well lit, relatively straight and flat with devices spaced at intervals between 80m to 150m apart. While speed humps assist in a reducing speed, they are generally most effective where the 85<sup>th</sup> percentile speed is 15km/h above the posted limit, in this instance the 85<sup>th</sup> percentile speed is 5km/h above the posted limit and the road has a combination of steep grades and tight bends.

It is also noted that traffic calming devices have the potential to introduce additional issues such as:

- Increase in noise and fumes next to the traffic calming structures due to braking and acceleration
- Can be uncomfortable for vehicle passengers and cyclists
- Reduction of on street parking
- Increased glare at night from car lights
- Increased maintenance costs to Council
- Slower access for emergency and service vehicles.

It is important to note that traffic calming devices are not designed to control irresponsible driving behaviour.

### **Proposal**

Following an investigation of the existing conditions and traffic data as outlined above, it is considered that the installation of traffic calming devices is not warranted at this time.

### **Policy Implications**

The 2013 - 2017 Council Plan provides as follows:

<b>Key Result Area</b>	Enhanced Infrastructure and Natural and Built Environment
------------------------	---

<b>Objective</b>	Ensure current and future infrastructure meets the needs of the community
<b>Strategy</b>	Provision of effective and safe transport networks

The proposal is consistent with the 2013-2017 Council Plan.

### **Financial Implications**

There are no financial implications associated with the recommendation within this report.

However, if Manning Boulevard met the criteria for installation of traffic calming devices, standards would require the construction of nine sets of devices as well as the installation additional street lights and poles with an estimated total cost of approximately \$95,000.

### **Risk & Occupational Health & Safety Issues**

There are no Risk or Occupational Health and Safety issues associated with the recommendation within this report.

### **Communications Strategy**

The convener of the petition will be formally notified of Council's decision following a resolution.

### **Victorian Charter of Human Rights and Responsibilities Act 2006**

In developing this report to Council, the officer considered whether the subject matter raised any human rights issues. In particular, whether the scope of any human right established by the Victorian Charter of Human Rights and Responsibilities is in any way limited, restricted or interfered with by the recommendations contained in the report. It is considered that the subject matter does not raise any human rights issues.

### **Officer's Declaration of Conflict of Interests**

Under section 80C of the Local Government Act 1989 (as amended), officers providing advice to Council must disclose any interests, including the type of interest.

*General Manager – Phil Jeffrey*

In providing this advice to Council as the General Manager, I have no interests to disclose in this report.

*Author – John Miller*

In providing this advice to Council as the Author, I have no interests to disclose in this report.

## Conclusion

At the Ordinary Meeting on Wednesday 3 August 2016, Council received a petition requesting the installation of speed limiting devices in Manning Boulevard, Darley.

Following an investigation of the existing conditions and traffic data as outlined within this report, it is considered that the installation of traffic calming devices is not warranted at this time.

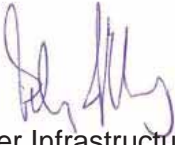
## Recommendation:

**That Council notes the concerns of residents as outlined in the petition, however does not support the installation of traffic calming devices in Manning Boulevard, Darley at this time.**

---

## Report Authorisation

### Authorised by:

**Name:** Phil Jeffrey   
**Title:** General Manager Infrastructure  
**Date:** Tuesday 28 March 2017

# Attachment - Item 10.4.1

**RECEIVED**

18 JUL 2016

MOORABOOL SHIRE COUNCIL  
ABN 29 352 754 296

Barry Whelan  
24 Manning Blvd.  
Darley

MOORABOOL SHIRE COUNCIL  
CENTRAL RECORDS

July 16, 2016

Indi Gosh  
Assets Management Coordinator  
Moorabool Shire Council

18 JUL 2016

Dear Indi,

File No.

1159

02/06/008

**Re Request for Traffic Calming Devices Manning Boulevard, Darley**

Thank you for your prompt response to my concerns on the traffic speeding and noise issue in Manning Boulevard. Coincidentally a traffic counter suddenly appeared a few days after my complaint to you, located about 50 metres from Whelan Court, placing one counter within the whole length of Manning Boulevard would hardly provide enough data to be relevant in a traffic study.

In the previous studies from which you have provided the following statistics, the vehicles measured 100 metres east of Egan Court 15% are above the 50kph limit as are the vehicles east of Whelan Court. To expect the police to be responsible to control the offending 15% while maintaining law and order throughout the shire is an abdication of the council's own responsibility to provide speed limiting devices where they are necessary and effective as displayed in Holt's Lane.

The so called factors you state that require consideration prior to installation of speed limiting devices such as street lighting, visibility, access for emergency vehicles and heavy trucks can all be accommodated with proper planning and to state that these calming devices increase noise and are not effective for hoon behaviour is not correct as they are used very effectively in Melton and many other local suburbs.

Your comment that these speed limiting devices are not popular with residents is not the response that I elicited in my discussions with them on the issues and when asking them to sign the attached petition, As for emergency vehicles they represent a very small percentage and cope with speed limiting devices wherever they are located.

The proposal that I should contact the police when the speeding and hoon driving occurs, well, for your information, the noise offences mainly occur at night and the local police do not have a direct phone contact, so I am obliged to contact 000, the emergency services and my calls are interrupting critical emergency phone calls and all because there are not proper traffic control devices on the local roads.

I have spoken with the local police officer responsible for traffic and while they do allocate some patrols in the area when notified, they are limited by resources which are best deployed on more serious matters and would be assisted with speed limiting devices in place.

Of the thirty five residents asked to sign the petition only three residents declined to sign, which is a strong indication in favour of speed limiting devices. From the commencement of Manning Boulevard to the existing end of the street all of the residents have serious concerns of noise and safety with speeding vehicles when emerging from their driveway. It is particularly relevant of vehicles descending the steep parts of the street and a detailed traffic study would show downhill speeds are significantly higher than the 50 kph prescribed limit and therefore its important any traffic study be conduct along the entire street length.

The attached residents petition and example of a typical speed limiting device are attached in support and a copies have been supplied to Councillor Alan Comrie and to the Bacchus Marsh Police Officer in Charge.

Yours Sincerely  
Barry Whelan



## PETITION BY THE RESIDENTS OF MANNING BVD. DARLEY

This petition to the Moorabool Shire Council is in respect to the issue of noise at night from speeding cars in Manning Boulevard and a request for consideration to install speed limiting devices in the 50 kph zone in Manning Boulevard; such as the photo attached which types are used with considerable success in other localities.

Name: B. J. & V. L. WHELAN Address: 24	Name: JANE STEVENSON Address: 13
Name: MARA & EUGENE MILONE Address: 31 MANNING BLVD BACCHUS MARSH	Name: M & M McHEANEY Address: 10
Name: DEBORAH BARNARD Address: 47 MANNING BLVD DARLEY	Name: L & B. SPITERI Address: 12
Name: TROY TOBY Address: 45 Manning Blvd Darley	Name: R. Redolgi Address: 35
Name: JOHN BRISTOW Address: 22 MANNING BLVD DARLEY.	Name: TOM BRENNAN Address: 51 MANNING BLVD
Name: W. J. & M. D. MCLEOD Address: 20 MANNING BVD	Name: BENNY & JERRY Address: 49 MANNING
Name: F. A. & A. J. ADHOPER Address: 20 MANNING BVD	Name: CHRIS CADDEN Address: 34 MANNING
Name: K. DANQUER Address: 21	Name: ROBIN & CAROLINE Address: 26 MANNING BLD.
Name: PETER BUTT Address: 16	Name: Keith Miller Address: 27 MANNING BLVD.
Name: JUDY & BRIAN BRAMICH Address: 19	Name: Anne & Gerry Monaghan Address: 1 Whelan Cir

**PETITION BY THE RESIDENTS OF MANNING BVD. DARLEY**

This petition to the Moorabool Shire Council is in respect to the issue of noise at night from speeding cars in Manning Boulevard and a request for consideration to install speed limiting devices in the 50 kph zone in Manning Boulevard; such as the photo attached which types are used with considerable success in other localities.

Name: VANESSA + KEVIN  
DREVENSEK  
Address: NO 4. MANNING

Name: ANGUS HANSON  
Address: 55, MANNING BLVD

Name: BERNIE COGDON  
Address: 9 MANNING

Name: SAM BUTLER  
PAUL BUTLER  
Address: 48 MANNING BVD

Name: Pauline Lambron  
Address: 11 Manning

Name:  
Address:

Name: Neil Powrie  
Address: 43 MANNING

Name:  
Address:

Name: MALCOLM CROOK  
Address: 25 TWENDY

Name:  
Address:

Name: Bree Manley  
Address: 30 Manning BLVD

Name:  
Address:

Name: BOB JOE CIANGURA  
Address: 38 MANNING BLVD

Name:  
Address:

Name: Sandoz Keri  
Address: 3

Name:  
Address:

Name: Jenny Jovanovic  
Address: 17

Name:  
Address:

Name: Sally Turner  
Address: 18 Manning

Name:  
Address:



## 10.4.2 Draft Road Management Plan 2017 - 2021

### Introduction

Author: Phil Jeffrey  
General Manager: Phil Jeffrey

### Background

Moorabool Shire Council is a Road Authority as defined in Section 37 of the Road Management Act 2004 (RMA), and under this legislation, road authorities may choose to develop and publish a Road Management Plan (RMP).

The RMP is an operational document that provides road users with an overview of Council's road management policy and maintenance practices.

Specifically, the RMP and its associated asset registers define:

- the road assets which Council maintains on behalf of the community
- the responsibilities of Council in relation to management of road assets
- standards of performance in relation to the maintenance of road assets considering available resources
- policies and procedures in relation to the ongoing risk inspection of road assets
- intervention levels and associated response times for Council to address defects

Whilst the development of a RMP is optional, it is commonplace for Council's to have such a document in place as it is designed to:

- Meet the legislative requirements of the Act
- Mitigate risk and manage civil liability
- Demonstrate Council is responsibly managing road assets
- Define the hierarchy of road assets (roads, bridges and footpaths) and associated levels of service
- Manage community expectation in relation to required maintenance works

Under the Road Management (General) Regulations 2005, Council is required to undertake a review of its RMP every four years, in line with Council elections and the Council Plan. The amended RMP is required to be adopted by 30 June of the year following elections, in this instance 30 June 2017.

Moorabool adopted its first RMP in August 2004 in accordance the Act and Regulations. Subsequent reviews were undertaken and revised documents adopted by Council in 2009 and 2013.

The draft Road Management Plan 2017 – 2021 as attached (Refer Attachment 10.4.2) was presented to the Place Making Advisory Committee on Tuesday 21 March 2017, where the following was resolved:

***That the Place Making Advisory Committee:***

- 1. Receives the report in relation to the review of the 2013-17 Road Management Plan.***
- 2. Requests that a report be presented to the April Ordinary Meeting of Council endorsing the following recommendation:***

***That Council:***

- a. In accordance with the provisions of the Road Management (General) Regulations 2005, authorises the Chief Executive Officer to give public notice that the draft Road Management Plan 2017-2021 has been prepared and is available for public inspections.***
- b. Resolves to allow 28 days for submissions to be made by members of the public.***
- c. Requests a further report be presented to Council at the conclusion of the public consultation period considering all submissions received prior to formally completing its review of the Road Management Plan.***

**Proposal**

The Draft Road Management Plan has been reviewed using experience in implementation of previous plans and using guidance from MAV insurance and associated audits undertaken periodically. The proposed changes to the document are summarised below.

**Asset Classification and Hierarchy**

A review of the various hierarchies relating to road asset types has been undertaken, which includes roads and paths. The review sought to achieve simplicity and consistency in relation to application of hierarchy and base it on traffic volume. The review also considered road hierarchies in the planning scheme and Infrastructure Design Manual to align the definitions in these documents.

Revised hierarchies and definitions have been developed and road assets have been reclassified within the updated hierarchy. Two new road hierarchies have been included acknowledging that unsealed roads have lower traffic volumes and deteriorate quickly and thus need to be monitored more frequently. In addition, urban and rural delineation still exists as it is considered that less frequent hazard inspections can occur in urban areas given the roads are generally constructed to a higher standard and have lower speed environments and hence lower risk. The proposed hierarchies are summarised in the table below and can be found in the draft RMP in Appendix B, Table B.1.

Category	Urban	Rural	AADT
Trunk Collector	Provides a strategic link between arterial roads, suburbs, commercial areas, major housing areas or a defined destination. Access to tourist facilities or industrial centres and may include regional links. These roads carry the heaviest volumes of traffic and the typical speed limit is between 50 to 80km/h. Is typically defined by Connector Street Level 2 in the Planning Scheme and IDM.	Provides a strategic link between, or to, defined townships, districts, tourist facilities, industrial centres and may include regional links. These roads may experience high use of heavy vehicles (e.g. trucks, busses, etc.).	>3000
Collector	Provides connection into residential areas. These roads carry heavy volumes of traffic and the typical speed limit is between 50 to 60km/h. Is typically defined by Connector Street Level 1 in the Planning Scheme and IDM.	Provides a connection between rural link and arterial roads carrying large volumes of traffic. These roads may typically cater for service and heavy vehicles as well and access to property.	1001-3000
Access L1	Medium to low traffic volume roads that provides access to local residents or secondary access to commercial areas. Typical speed limit is between 15 to 50km/h. Is typically defined by Access Street Level 1 and 2 in the Planning Scheme and IDM.	Medium to low traffic volume roads that provide access to local residents and property. Typical speed limit is between 50km/h to 100km/h.	201-1000
Access L2	Low traffic volume roads and cul de sacs that provides access and secondary access to access to local residents and property. Typical speed limit is between 15 to 50km/h. Is typically defined by Access Place and Access Lane in the Planning Scheme and IDM.	Low traffic volume roads that provides access to local residents and property. Typical speed limit is between 50km/h to 100km/h.	<200

Unsealed L1	Unsealed roads with a traffic volume greater than 100 vehicles/day that provides access to local residents and property. Typical speed limit is between 15km/h to 60km/h.	Unsealed roads with a traffic volume greater than 100 vehicles/day that provides access to local residents and property. Typical speed limit is between 50km/h to 100km/h.	>100
Unsealed L2	Low traffic volume unsealed roads that provides access to local residents and property. Typical speed limit is between 15km/h to 60km/h.	Low traffic volume unsealed roads that provides access to local residents and property. Typical speed limit is between 50km/h to 100km/h.	<100

Bridges have been removed from the document on advice from insurers and inspection and maintenance management of these will need to be developed as a separate document.

Register of Public Roads

Section 19 of the Road Management Act requires Council to keep a register of public roads, for which it is the ‘Coordinating Road Authority’; and so Council should ensure that it has a complete and up to date register of public roads for which it is responsible. The Code of Practice indicates that this list can cover roads, roadways, pathways, road infrastructure or road related infrastructure.

To determine what roads should be included in the register, we need to conduct a thorough audit of roads in the municipality and clarify responsibilities for maintaining roads (check agreements with DELWP, VicRoads, residents, adjoining municipalities etc.) Schedule 1 - RMA details the information that the public register must include:

- Name of the public road
- Date on which the road became a public road if declared after 1 July 2004
- The classification of the public road
- Reference to arrangements where management of road functions have transferred from one road authority to another.

Councils needs to be vigilant about new estates with new roads and paths being created. If these new developments aren’t added to the roads register, then there is the risk that they won’t be inspected. Roads that should not be included in the register are:

- Roads for which council is not the responsible road authority (e.g. another council or VicRoads);
- Private roads,
- Paper roads (e.g. Roads which are not maintained by Council throughout the Shire. “Paper Road” is a term commonly used for a road that is legally established and recorded in survey plans, but has not been formally constructed.).

The Registers are annexed to the RMP but is kept separate due to the size of the register. At a minimum Council needs to provide reference in the RMP to where the register can be viewed by the public, as it is required to be available for inspection by the public, under section 19 of the RMA.

With the application of the proposed hierarchies, the table below summarises the changes in road lengths attributed to each proposed hierarchy.

<b>Road Hierarchy</b>	<b>Road Length in kms (Existing RMP)</b>	<b>Road Length in kms (Proposed RMP)</b>
Trunk Collector (Link)	105	14
Collector	105	27
Access Level 1	534	273
Access Level 2	147	574
Unsealed Level 1	144	18
Unsealed Level 2	402	528

#### Technical Service Standards (Intervention Levels)

The primary benefit of the RMP is to transparently establish proactive hazard inspection regimes for roads and footpaths with associated intervention levels and rectification response times. Critical aspects to be considered when setting these standards is that they are reasonable, they are achievable and that they address risk.

Inherent in the notion of reasonable is an acknowledgment that road authorities do not have unlimited resources or funds. Whilst aspiring to achieve better standards, the primary consideration is that Council sets reasonable standards and is able to meet those commitments.

This document sets the minimum standards for inspection and response times for all Council controlled road assets. The failure to have reasonable and achievable standards would be detrimental to Council's ability to mitigate risk and manage civil liability. Notwithstanding this, Council's operational teams, in many instances, achieve response standards significantly better than the minimum standards outlined in the document.

There are three main components to the technical service standards being inspection regimes, intervention levels and rectification response times.

#### *Inspection Regime*

In reviewing the existing RMP, a clearer inspection definition was sought and a risk-based approach was used taking into account factors such as traffic volume, traffic speed, urban/rural environments, typical construction standards, classification of the asset and type of road surface. The revised RMP now includes proactive and reactive inspection types only along with associated frequencies. Some frequencies have been adjusted based on hierarchy. The revised inspection regime can be found in Table B.3 and B.4 in the attachment.



*Hazard Intervention Level & Response Time*

The maintenance and repair standards must be achievable and realistic goals, not aspirational targets, and take into account industry standard, past experience, a risk based approach based on hierarchy and the physical and financial resources available to respond. Intervention levels must be clearly defined, and not open to different interpretations by staff when identifying defects.

The review of intervention levels and response times considered the above and responded to previous insurance audits. Numerous edits have been made however the biggest change is the removal of ‘As Resources Permit’ and replace with an actual timeframe. The revised intervention level and associated response time can be found in Table B.5 in the attachment.

**Policy Implications**

The 2013 - 2017 Council Plan provides as follows:

<b>Key Result Area</b>	Enhanced Infrastructure and natural and built environment
<b>Objective</b>	Management of assets and infrastructure
<b>Strategy</b>	Proactive maintenance of roads, bridges and footpaths at documented standards in the Road Management Plan

The proposal is consistent with the 2013-2017 Council Plan.

**Financial Implications**

The resource implications, if any, resulting from the amended categorisation of road assets or associated response timeframes can be accommodated within the existing operational budget. The revised RMP has been developed taking into account existing budget constraints.

There are no financial implications associated with commencing the public consultation process.

**Risk & Occupational Health & Safety Issues**

<b>Risk Identifier</b>	<b>Detail of Risk</b>	<b>Risk Rating</b>	<b>Control/s</b>
Legal – Civil Liability	Civil liability risk to Council where it is unable to achieve the commitments within its RMP	Medium	Reasonable and achievable standards and timeframes outlined in Council's RMP

## **Communications and Consultation Strategy**

The review of the Road Management Plan includes a proposed public consultation process including statutory requirements, as outlined below:

- Advertising in local newspapers and the Government Gazette, advising of Council's intention to update the RMP and how the community can make submissions to the draft version
- Advertising on 'Have Your Say Moorabool' as above
- Public exhibition period to allow for community comments for a period of 28 days
- All correspondence received would be documented and considered prior to a final draft version being presented to Council
- Media releases

## **Victorian Charter of Human Rights and Responsibilities Act 2006**

In developing this report to Council, the officer considered whether the subject matter raised any human rights issues. In particular, whether the scope of any human right established by the Victorian Charter of Human Rights and Responsibilities is in any way limited, restricted or interfered with by the recommendations contained in the report. It is considered that the subject matter does not raise any human rights issues.

## **Officer's Declaration of Conflict of Interests**

Under section 80C of the Local Government Act 1989 (as amended), officers providing advice to Council must disclose any interests, including the type of interest.

*General Manager – Phil Jeffrey*

In providing this advice to Council as the General Manager, I have no interests to disclose in this report.

*Author – Phil Jeffrey*

In providing this advice to Council as the Author, I have no interests to disclose in this report.

## **Conclusion**

The RMP is an operational document that provides road users with an overview of Council's road management policy and maintenance practices.

Under the Road Management (General) Regulations 2005, Council is required to undertake a review of its RMP every four years, with the next draft version required to be adopted by Council by 30 June 2017.

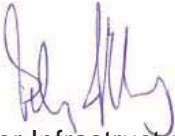
The intent of this recommendation is to allow for public consultation to commence, considering the proposed changes to the draft RMP.

**Recommendation:****That Council:**

1. **Receives the report in relation to the review of the 2013-17 Road Management Plan.**
2. **In accordance with the provisions of the Road Management (General) Regulations 2005, authorises the Chief Executive Officer to give public notice that the draft Road Management Plan 2017-2021 has been prepared and is available for public inspections.**
3. **Resolves to allow 28 days for submissions to be made by members of the public.**
4. **Requests a further report be presented to Council at the conclusion of the public consultation period considering all submissions received prior to formally completing its review of the Road Management Plan.**

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**Report Authorisation****Authorised by:**

**Name:** Phil Jeffrey   
**Title:** General Manager Infrastructure  
**Date:** Tuesday 28 March 2017

# Attachment - Item 10.4.2 (a)

# MOORABOOL SHIRE COUNCIL ROAD MANAGEMENT PLAN 2017-2021



Pursuant to Section 52 of the Road Management Act 2004





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## Document Control

VERSION	ADOPTED BY	DATE ADOPTED
1.0	Moorabool Shire Council	August 2004
2.0	Moorabool Shire Council	September 2009
3.0	Moorabool Shire Council	June 2013
4.0	Moorabool Shire Council	

## Executive Summary

Moorabool Shire Council is a Road Authority as defined in Section 37 of the Road Management Act 2004. Council's Road Management Plan has been developed to meet the legislative requirements of the Road Management Act 2004 and the strategic directions adopted by the Moorabool Shire Council.

The Road Management Plan identifies responsibilities, maintenance standards and inspection regimes required to manage civil liability as well as demonstrate that Council, as the road authority, is responsibly managing all the road assets under its control.

Reference is also made to other key Council policies and strategies and consideration is given to these to ensure that the plan is consistent with the adopted strategic directions.

The Road Management Plan is seen as a dynamic document and the plan and associated registers will be formally reviewed and refined on an ongoing basis to ensure that Moorabool Shire can continue to demonstrate that it is responsibly managing its road assets.

The Road Management Plan will be reviewed and updated every four years and the road register and footpath register will be reviewed and updated annually.

Although it is not a legal requirement, it is Council's intention, where appropriate, to apply the standards developed for the Road Management Plan across the off road path network.



# SECTION 1

## Introduction

---

### Purpose of the Road Management Plan

This document addresses the requirements of a Road Management Plan as defined by the Road Management Act 2004, and in doing so provides road users and the community with an overview of road management policy and practices of Moorabool Shire Council.

Specifically, the Road Management Plan defines:

- the road assets which Council maintains on behalf of the community
- the responsibilities of Council in relation to management of road assets
- standards of performance in relation to the condition of road assets which Council can afford
- policies and procedures in relation to the ongoing risk inspection of road assets
- intervention levels and associated response times for Council to address road asset defects identified in its risk inspections

### Relationship with Legislation

The Road Management Plan has been prepared pursuant to the requirement of the following legislation:

- Road Management Act 2004
- Road Management (General) Regulations 2005
- Road Management (Works and Infrastructure) Regulations 2005

In addition to the Road Management Act, Council's road management responsibilities are impacted by a wide variety of federal and state legislation, including:

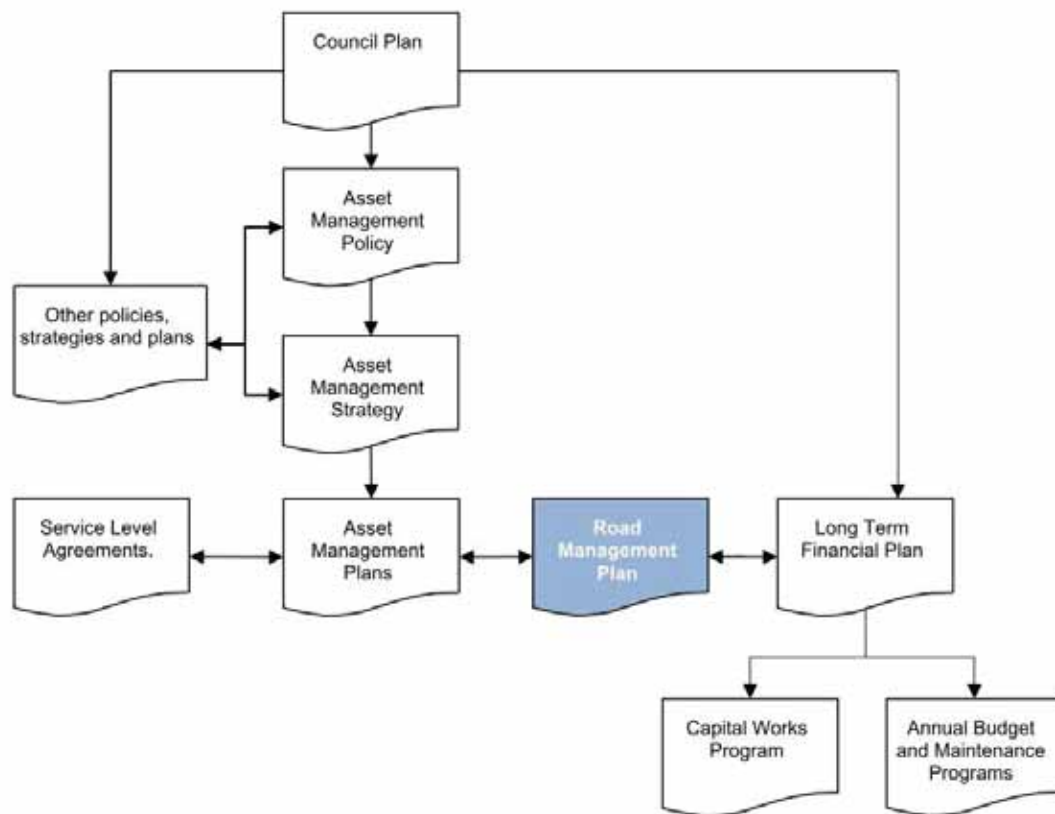
- Victorian Local Government Act 1989
- Victorian Road Safety Act 1986
- Victorian Planning and Environment Act 1987
- Victorian Occupational Health and Safety Act 2004
- Federal Disability Discrimination Act 1992

### Relationship with Other Strategic & Operational Documents

The Road Management Plan is a key component of Council's planning and asset management process.

Figure 1 below illustrates the relationship between the Road Management Plan and other strategic asset and operational documents of Council.

Figure 1. Relationship between Road Management Plan and Other Corporate Documents/Processes



## Road Management Act 2004

The purpose of the Road Management Act is to enable the coordinated management of public roads that will promote safe and efficient State and local public road networks and the responsible use of road reserves for other legitimate purposes.

The Road Management Act sets out the powers and duties of the Road Authority to manage roads and to install and maintain infrastructure. The Act also provides a policy defence to Road Authorities where they can demonstrate responsible management, based on available resources, through an adopted Road Management Plan.

The Road Management Act provides for the making of Codes of Practice to provide practical guidance in relation to road management. The Government has issued a number of such Codes addressing such issues as:

- the physical limits of operational responsibility between VicRoads and municipal councils with regard to declared freeways and arterial roads
- the responsibilities of Councils and Utility Companies with respect to management of all infrastructure within the road reserve
- guidance for road authorities in the making of a road management plan for the inspection, maintenance and repair of public roads
- guidance on maintaining worksite safety and providing for the management of traffic through worksites

## Obligation of Road Users

Even though Council has a responsibility for maintenance of roads under the Road management Act, road users also have a responsibility when driving on public roads. Section 17A of the Road Safety Act 1986 (as amended by the Road Management Act) sets out road users' obligations and these are summarised below.

- A person who drives a motor vehicle on a highway must drive in a safe manner having regard to all the relevant factors including (but not limited to) the:
  - a) physical characteristics of the road
  - b) prevailing weather conditions
  - c) level of visibility
  - d) condition of the motor vehicle
  - e) prevailing traffic conditions
  - f) relevant road laws and advisory signs
  - g) physical and mental condition of the driver
- A road user other than a person driving a motor vehicle must use a highway in a safe manner having regard to all the relevant factors. A road user must have regard to the rights of other road users and the community, taking reasonable care to avoid conduct that may:
  - a) endanger the safety and welfare of other road users
  - b) damage the infrastructure on the road reserve
  - c) harm the environment of the road reserve
- For cyclists and pedestrians, the duty includes keeping a proper lookout and being responsible for their own safety.

## Scope

This Plan covers all roads and road related areas for which the Council is responsible, as defined in the Council's Register of Public Roads and Register of Footpaths. Assets covered include:

- Road formation and wearing course (seal, asphalt or gravel)
- On-road car parking
- Off-street Council owned car parks
- Traffic control equipment (traffic islands, line marking and signage)
- Kerb, channel or spoon drain associated with a road or footpath
- Footpaths, bicycle paths and shared pathways constructed by Council
- Road drainage, including table drains
- Off road path networks (this is included in the registers but is not a legal requirement)

The Road Management Act excludes a number of road related facilities from the statutory requirements, and hence from the coverage of a Road Management Plan:

- Road reserves which are not on the register of Public Roads (typically these are 'paper roads', road reserves which exist on title but have not been constructed)
- Street trees, whether or not planted by Council

- Private carparks
- Nature strips in urban areas
- Verges, outside the limit of road works on rural roads
- Driveways providing access to a public road from adjoining land
- Culverts under driveways
- Any stormwater pit, pipe or structure
- Gas pipes, water and sewerage pipes, telecommunication and other cables, electricity poles and cables, rail infrastructure (including level crossings), bus shelters, mail boxes, roadside furniture and fences erected by utilities.

## Availability of the Plan

The plan is available at the following locations and may be viewed free of charge by the public, during the hours of 8.30am and 5.00pm on each business day. The plan is also available to download from Council's website [www.moorabool.vic.gov.au](http://www.moorabool.vic.gov.au).

BALLAN OFFICE	DARLEY OFFICE	LERDERBERG LIBRARY
15 Stead Street Ballan VIC 3342	182 Halletts Way Darley VIC 3340	215 Main Street Bacchus Marsh VIC 3340



## SECTION 2

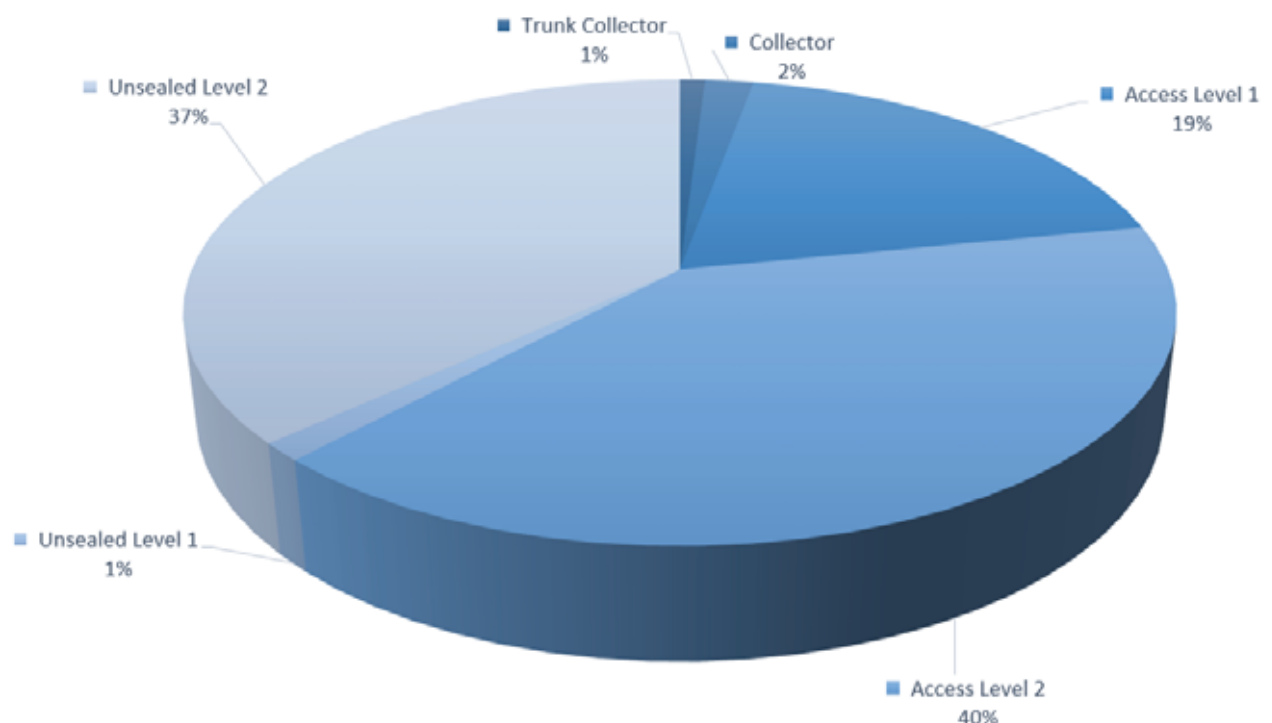
# Moorabool Shire's Roads

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### Moorabool Shire's Road

Moorabool Shire provides a road network covering over 1,440km. Assets that form part of this network include the road formation and surface, bridges and culverts, paths, roadside drainage and traffic control. Collectively these assets have a current total replacement value of \$321M.

Figure 2. Road Hierarchy



### Register of Public Roads

Moorabool Shire, pursuant to the requirements of the Road Management Act 2004 is the 'coordinating road authority' for all municipal roads within the municipality. The road and footpath registers define the roads and footpaths for which Council is the responsible authority. Council has determined that the roads and footpaths on the Register of Public Roads are those that are considered to be reasonably required for public use.

The register provides details of all roads for which Council is the responsible authority, including:

- Road name
- Locality
- Starting point (datum) and length
- Hierarchy

- Demarcation responsibility
- Details of ancillary areas

The registers are updated regularly and are available for inspection at the Council's service centres in Bacchus Marsh and Ballan, as well as on the Council's Website.

There are numerous road and tracks within Moorabool Shire that Council is not responsible for, but are managed by other road authorities such as VicRoads, the Department of Sustainability and Environment and the various Catchment Management Authorities. A small number of private roads are the responsibility of the respective owners corporations. In particular, the majority of roads and tracks through State Forests are not the responsibility of Moorabool Shire.

Most car parks associated with shopping centres within the Shire are the responsibility of the complex owners. Those that are Council responsibility are identified in the Register of Public Roads.

## Criteria for determining whether a road is reasonably required for public use

Moorabool Shire has developed a policy for determining whether any section of road is 'reasonably required for general public use' and should therefore be included on Council's Register of Public Roads. The policy outlines the criteria that must be met, in order for road sections to be included on the register and also how Council address the management of unformed or unmade roads.

A copy of the Maintenance of Unmade Government ('Paper') Roads Policy is available on Council's website [www.moorabool.vic.gov.au](http://www.moorabool.vic.gov.au).

## Demarcation of Responsibility

### Demarcation Agreements

Moorabool Shire is bounded by seven municipalities as listed below. The boundary is often the centreline of a road, or follows a watercourse over which bridges or culverts have been constructed. Council has agreements with neighbouring municipalities for boundary roads regarding operational and maintenance responsibility to clearly assign maintenance responsibilities to one or other of the authorities. The agreement also identifies capital works responsibilities.

VicRoads also has an agreement with Moorabool Shire that defines the maintenance responsibilities on main roads owned by VicRoads. In general, on roads with 100km/hr posted speed limits, VicRoads is responsible from fence to fence, but in urban areas and areas under 80km/hr, VicRoads is responsible for the road pavement, kerb and/or table drain whilst Moorabool maintains the road reserve and footpaths. Responsibilities for main roads are set out in the Code of Practice for Operational Responsibility, issued under the Road Management Act 2004.

Council has also signed a Safety Interface Agreement (SIA) with VLine and VicTrack as required under the Rail Safety Act 2009. The SIA specifies the respective maintenance responsibilities for roads, bridges and pathways in the vicinity of any level crossing. Generally, the rail authority is responsible for all level crossings and the road pavement 3m either side, and Council is responsible for signage and linemarking on the approaches.

The following table details the relationship and agreements between Moorabool Shire and adjacent authorities. Of the 62km of boundary roads, Moorabool is responsible for maintaining approximately 50%, whilst the other Councils share the responsibility for the remainder.

NAME	AUTHORITY	AGREEMENT	DOCUMENT IN PLACE
Golden Plains Shire Council	Local Government	Maintenance of boundary roads by Moorabool Shire Maintenance of boundary roads by Golden Plains Shire Maintenance of 1 bridge by Golden Plains Shire	Yes
City of Ballarat	Local Government	Maintenance of boundary roads by Moorabool Shire Maintenance of boundary roads by City of Ballarat	Yes
Hepburn Shire Council	Local Government	Maintenance of boundary roads by Moorabool Shire Maintenance of boundary roads by Hepburn Shire Council.	Yes
City of Melton	Local Government	Maintenance of boundary roads by Moorabool Shire Maintenance of boundary roads by City of Melton	Yes
City of Greater Geelong	Local Government	Maintenance of boundary roads by Moorabool Shire Maintenance of boundary roads by City of Greater Geelong Maintenance of 3 bridges by City of Greater Geelong	Yes
Macedon Ranges Shire Council	Local Government	No boundary roads between Moorabool Shire and Macedon Ranges Shire	N/A
Wyndham City	Local Government	Maintenance of boundary roads by Moorabool Shire 50% of associated costs paid by Wyndham City	Yes
VicRoads	Main Roads Authority	VicRoads is the responsible authority for main roads as per the Code of Practice – Operational Responsibility for Public Roads. Maintenance of full road reserve in 'rural' areas by VicRoads. Maintenance of road pavement, kerb and/or table drain in 'urban' areas by VicRoads. Maintenance of road reserves and footpaths in 'urban' areas by Moorabool Shire.	Yes
V/Line	Rail	Level crossings and road pavement 3.0m either side of rail tracks maintained by V/Line. Road and furniture maintenance on approached to level crossings by Moorabool Shire. Bridges as per SIA.	Yes

## Paper Roads

'Paper road' is a term commonly used for a road that is legally established and recorded in survey plans, but has not been formally constructed. They typically comprise dirt tracks cleared by local farm vehicles. Such a road exists only on paper. Within Moorabool Shire, there are several hundred kilometres of such roads. None of these roads are included on the Register of Public Roads.

A policy has been developed addressing the management of unused 'paper roads'. A copy of the Maintenance of Unmade Government ('Paper') Roads Policy is available on Council's website [www.moorabool.vic.gov.au](http://www.moorabool.vic.gov.au).

## Private Access Roads

There are diverse access tracks, which may or may not lie within a road reserve, which give access only to one or two properties. Such access tracks have the characteristic of a private driveway and are regarded as such by Council. Such access tracks are not on the Register of Public Roads and Council does not undertake maintenance of them.

Council's Maintenance of Unmade Government ('Paper') Roads Policy also addresses the management of such roads and is available on Council's website [www.moorabool.vic.gov.au](http://www.moorabool.vic.gov.au).

## Other Assets in the Road Reserve

A number of authorities make use of the road reserve for the installation of infrastructure associated with their services. These include water and sewerage utilities, power, gas and telecommunications utilities. The Council does not maintain these assets. The respective authorities have a responsibility under the Road Management Act and specifically under the Code of Practice for Management of Infrastructure in Road Reserves to maintain their infrastructure in a satisfactory state of repair.

## Vehicle Crossovers (Driveways)

Vehicle crossovers provide access from a public road to a private property, from the road edge to the property line (boundary/fence). Crossovers are the landowner's responsibility, are constructed at the property owner's expense and must be carried out to the Council's standards, subject to a permit. Where modifications to the Council's assets (e.g. paths and kerb and channel) are required as part of the installation of a new driveway, these shall be at the landowner's expense. The property owner is responsible for ensuring the driveway, including the immediate surrounds that the driveway impacts on, are maintained in a safe condition.

In an urban situation, the Council retains management responsibility for any footpaths and kerb and channel, while the landowner has management responsibility for the remainder of the crossover even though it is within the road reserve. Where there is no footpath or kerb and channel, the landowner is responsible for the entire crossover from road edge to property line.

In rural areas where there is no footpath or kerb and channel, the landowner is responsible for the entire driveway, from the edge of shoulder or edge of pavement to the property boundary, including



any culverts and endwalls that may be required for roadside drainage under the driveway. Any work to be carried out within the road reserve must be carried out to Council Standards.

## Maintenance of Naturestrip or Road Verge

The nature strip is that part of the road reserve between the edge of the road and the adjoining property, but excludes any road shoulder, footpath, bicycle path or shared path. Generally, it is the expectation that the resident or occupier will maintain the nature strip adjoining their property. Normally this is by regular mowing, weeding and picking up litter. Council only carries out maintenance of nature strips at town entrances and high profile areas. Council also undertakes rural roadside slashing along strategic fire breaks.

If the nature strip becomes damaged following service authority works, such as water, gas, electricity, telecommunications works or as a result of building works, the service authority or builder is responsible for nature strip repairs and reinstatement. Council is responsible for street trees planted on the nature strip.

## SECTION 3

# Levels of Service

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### Asset Hierarchy

All assets are classified according to a hierarchy that considers the specific function, types of users and user numbers. Service levels (including inspection frequency, intervention levels and maintenance frequency) are largely based on the respective asset hierarchies. The hierarchy classification is used to assist in prioritising inspection, intervention responses and works. Appendices B and C show the Council's hierarchical classification of roads and pathways, along with simplified definitions.

### Service Levels for Road Assets

A level of service is the defined service quality for a particular activity or service area (e.g. roads, footpaths or drains) against which service performance can be measured. Levels of service typically relate to quality, reliability, responsiveness, accessibility and cost. Levels of Service must be meaningful and address the issues customers believe to be important.

The community levels of service in this plan are outlined below and have been developed from:

- The Council's goals and strategies
- Knowledge of key issues regarding road infrastructure
- Standards and legislative requirements
- Management of risk
- Available resources (funding levels, staffing, asset capacity)
- Customer expectations (based on customer requests, surveys, Councillor feedback etc.)

The technical levels of service are the operational or technical measures that are utilised in providing the service. These are detailed within the appendices of the RMP.

CHARACTERISTICS	LEVEL OF SERVICE Road Network	LEVEL OF SERVICE Footpath & Trail Network
Ease of travel	Roads are well maintained and the network is functional allowing for ease of travel for all types of traffic.	The footpath and trail network is maintained according to the hierarchy.
Safety	The road network is safe and trafficable in all weather conditions, day and night.	The footpath and trail network is safe and trafficable for all users according to the hierarchy.

Cleanliness	Roads are kept clean and associated drainage is unrestricted by rubbish.	The walking, jogging and cycling network is kept clean.
Responsiveness	Enquiries and requests are responded to in a timely manner.	Enquiries and requests are responded to in a timely manner.
Legislative compliance	To ensure that all roads meet relevant legislative requirements and Acts.	To ensure that all walking, jogging and cycling paths meet relevant legislative requirements and Acts.

## Key Stakeholders

The following key customer groups of the Moorabool Shires Road Assets have been identified:

- The local community (ratepayers, rural community groups, business community, commercial and business interests, schools, developers)
- Road users (motorists and passengers, transport industry, pedestrians, cyclists, disadvantaged users including the elderly, mobility scooters)
- Emergency services, Road Safety Authority, VicRoads
- Utility providers (water supply, wastewater, public transport, communications and energy)
- Special interest groups (RACV, Access Inclusion)

## Customer Expectations

Wherever practicable, input will be sought by way of stakeholder engagement. It is important that any decisions are made on the basis of what is deemed to be in the best interest of the community overall while not unreasonably disadvantaging specific groups.

The Council consults on all significant road projects and undertakes an annual community survey to determine community views by engaging independent consultants to carry out Community Satisfaction Surveys each year. Levels of Service described herein aim take into account perceived short comings in customer service.

## Level of Service Review

The level of service will be reviewed at least every four years in conjunction with the review of Road Asset Management Plan and Road Management Plan. This review includes a period of community consultation.

## SECTION 4

# Management Tactics

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### Operations & Maintenance Tactics

Reactive and programmed inspections are carried out on the Moorabool road network to identify required remedial work. These inspections are carried out at frequencies outlined in Appendices B and C.

Reactive maintenance tasks are primarily identified through customer requests and are documented in Council's Customer Request Management System (CRMS). These tasks are assessed and responded to according to Council's service standards.

Council maintains a 24-hour callout service, and emergency issues can be actioned accordingly assuming there are not multiple emergencies. Programmed maintenance tasks are identified by a continuous inspection regime, documented and then recorded in a data base. All recorded defects are ranked and work orders generated for action within a works schedule.

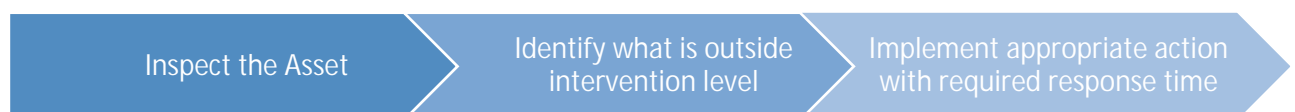
Routine maintenance is carried out according to scheduled works programs. Maintenance budgets are fixed at the start of each year, and routine maintenance schedules may be adjusted depending on the amount of reactive or emergency maintenance required in any one year. The amount of emergency work required due to storms, floods etc. will influence the quantity of routine maintenance work that is completed in any period. Pavement condition assessments are carried out on the entire network every three to five years to prioritise renewal programs.

### Managing Risk

The Moorabool Shire has a risk policy and assessment framework based on AS/NZS ISO 31000:2009 to document known risks and develop management strategies to priorities and mitigate risks for Council work activities and capital projects.

Council uses methodology that incorporates both reactive and programmed inspections and has documented inspection frequencies, intervention levels and response periods that are designed to minimise and manage the overall risk rating. Specific intervention levels and response periods determined by this process are shown in Appendices B and C.

To help mitigate risk to Council, there is generally a three step process in place as follows:



The overall Road Management Process is listed in Appendix A.

Noting that there are over 1,440 kilometres of road with several thousand intersections, approximately 105 bridges and 160 kilometres of footpath, the risk assessment and intervention responses have been developed on a broad scale. The risk process takes into account accident history and severity, contributing factors, and resources available.

Council investigates all reported footpath tripping/falling incidents. Specific sites identified with a recurring accident trend are assessed for suitability for remedial treatment under a range of Federal, State and Local Government funding programs.

## Audit & Review Process

The General Manager Infrastructure undertakes 6 monthly and ad hoc audits of performance against the standards set out in this Road Management Plan. The results of the audits are provided to the General Manager Infrastructure, identifying non-compliances and management actions in order to address non-conformances.

In addition, the Council's insurers audit the process periodically to verify that Council has a system to inspect and maintain its assets, recording these activities, and retrieving these records.

The Road Management Plan is subject to a full review by all Infrastructure Managers every 4 years, coinciding with Council elections. The revised Plan is then submitted to Council for adoption.

## Duty to Inform Service Provider or Infrastructure Manager

If, in the course of meeting its obligations under this Plan, the Shire becomes aware that any non-road infrastructure for which a service provider or works and infrastructure manager is responsible is any of the following, the Shire will convey that information to the relevant service provider or works and infrastructure manager:

- not in the location shown in the relevant records
- appears to be in an unsafe condition
- appears to be in need of repair or maintenance

Service Authorities with assets within the road reserve include:

- Water Authority (sewer pits, trenches, pipes, water supply valves and underground lines)
- Gas (pits and trenches)
- VicTrack (rail tracks, crossings and signage used by both pedestrians and vehicles)
- Telstra (poles, overhead cables, pits and trenches, underground lines)
- Power (poles, overhead electric cables, pits and trenches)
- VicRoads (state road pavements, surfaces, kerb and channel)

## Events Beyond the Control of Council

Council will make every endeavour to meet all aspects of its Road Management Plan. However, in the event of natural disasters or multiple emergency events, as well as human factors (such as but not limited to lack of Council staff or suitably qualified contractors), because of Section 83 of the Victorian

Wrongs Act, 1958, as amended, Council reserves the right to suspend compliance with this Road Management Plan.

In the event that the Chief Executive Officer (CEO) of the Council, pursuant to Section 83 of the said Act, has to consider the limited financial resources of Council and its other conflicting priorities, and determines that Council's Road Management Plan provisions cannot be met, the CEO will advise Council's officer in charge of its Plan and advise that some or all of the timeframes and responses in Council's Plan are to be suspended.

Once the events beyond the control of Council have abated, or if the events have partly abated, Council's Chief Executive Officer will advise the Council's officer responsible for Council's Plan and advise which parts of Council's Plan are to be reactivated and when.

## Emergency Response & Temporary Repair

Emergency response are works that need to be undertaken outside the routine works programs to ensure the safety of road users and the public as a result of an emergency incident. Emergency works include traffic incident management, response to fires, floods, storms and chemical spillages, and assistance under the Municipal Emergency Management Plan.

Temporary works are undertaken to reduce the risk of an incident until such time as routine maintenance can be completed. Response times and measures (warning signs, flashing lights, speed reduction, safety barriers) are typically as soon as practicable and is determined based on the risk to safety and the type, volume and nature of road usage.



## SECTION 5

# Reviewing the Plan

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### Plan Review

A formal review, in accordance with sections 303 and 304 of the Road Management (General) Regulations 2005, will be conducted every four years in line with Council elections and the road register, and footpath register will be reviewed and updated at least annually.

### Amendment of the Road Management Plan

Unless required as a result of a significant change in budget allocations for road and footpath maintenance this Road Management Plan will not be amended during the life of the Plan. Any revision of the Plan would be subject to the consultation and approval processes as detailed in Section 54 of the Road Management Act.

### Delegation

The General Manager Infrastructure is empowered under delegation to amend any of the Appendices attached to this plan and to periodically change and update the Register of Public Roads. Reporting on the changes shall be in accordance with the powers of delegation.

## SECTION 6

# References

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### Supporting Documents & Technical References

The following supporting documents and technical references, whilst complimenting the Plan **do not form** part of this Plan. All supporting documents may change from time to time to reflect changes in Council policy, legislative changes, operational changes or as a result of audit findings. Supporting documents are not available for inspection but most may be downloaded from the relevant State Government, Council or organisation web sites.

- Risk Management Standard, AS/NZS ISO 31000:2009
- International Infrastructure Management Manual (IIMM) 2011, IPWEA
- Code of Practice for Road Management Plans, 16 September 2004
- Code of Practice for Operational Responsibility for Public Roads, 17 December 2004
- Code of Practice for Clearways on Declared Arterial Roads, 16 September 2004
- Code of Practice for Management of Infrastructure in Road Reserves, 28 April 2016
- Code of Practice for Worksite Safety - Traffic Management, 31 August 2010

### Council Documents & Procedures

- Road Asset Management Plan
- Relevant Council Engineering Drawings and Standards for Design and Construction (including Infrastructure Design Manual)
- General Local Law 2000 - 2010
- Council Plan 2013-2017
- Risk Management Policy



## SECTION 7

# Appendices

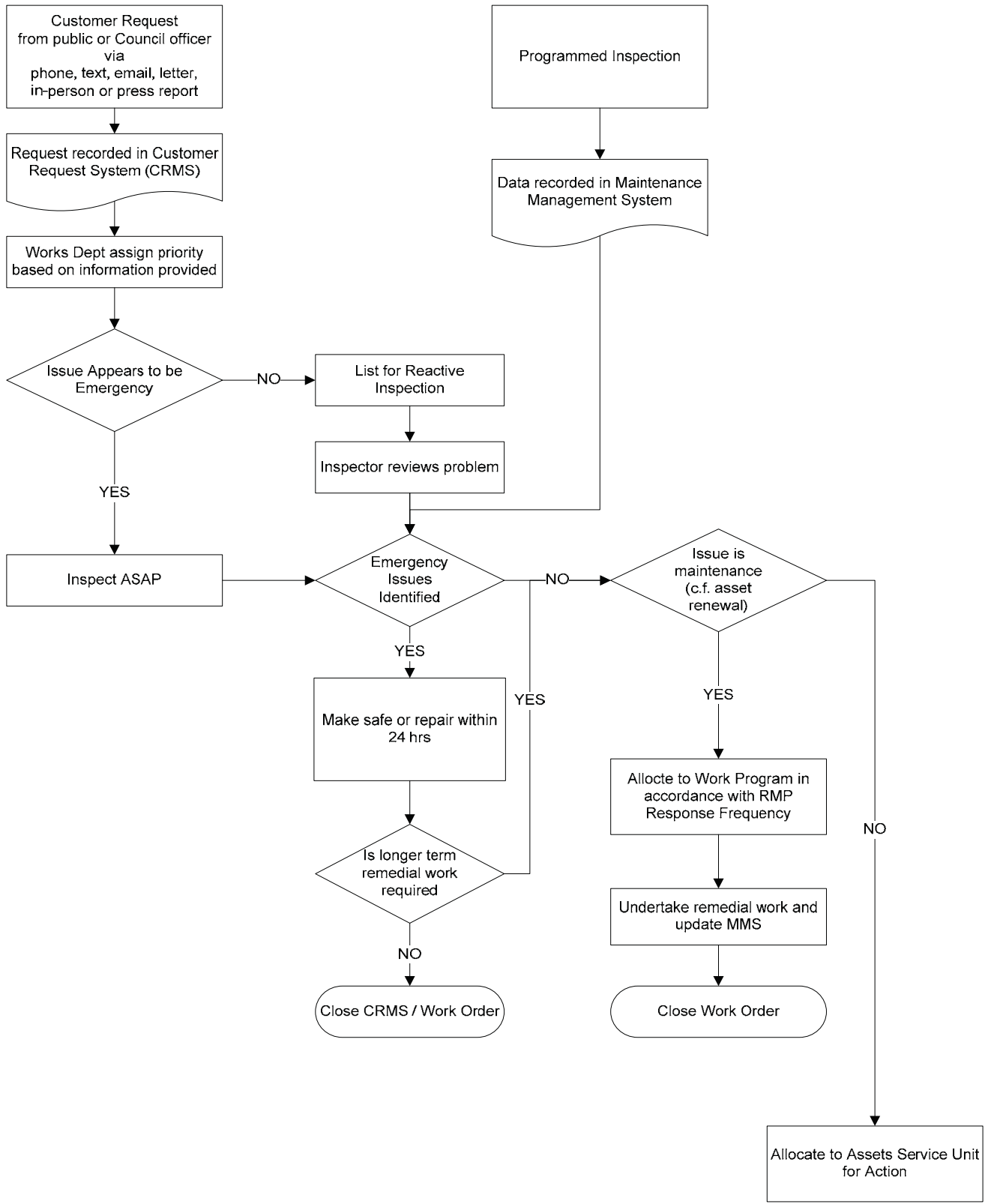
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### List of Appendices

- Appendix A Road Management System Process Map
- Appendix B Road & Pathways Hierarchy, Inspections & Intervention Levels
- Appendix C Register of Public Roads & Footpaths

# Appendix A; Road Management System Process Map

## Road Management System Process Map



## Appendix B; Hierarchy, Inspections & Intervention Levels

Table B.1 Road Hierarchy Definitions

CODE	CATEGORY	DESCRIPTION (urban)	DESCRIPTION (rural)	ANNUAL AVERAGE DAILY TRAFFIC (AADT)
TC	Trunk Collector	Provides a strategic link between arterial roads, suburbs, commercial areas, major housing areas or a defined destination. Access to tourist facilities or industrial centres and may include regional links. These roads carry the heaviest volumes of traffic and the typical speed limit is between 50 to 80km/h. Is typically defined by Connector Street Level 2 in the Planning Scheme and the IDM.	Provides a strategic link between, or to, defined townships, districts, tourist facilities, industrial centres and may include regional links. These roads may experience high use of heavy vehicles (e.g. trucks, busses, etc.).	> 3,000
C	Collector	Provides connection into residential areas. These roads carry heavy volumes of traffic and the typical speed limit is between 50 to 60km/h. Is typically defined by Connector Street Level 1 in the Planning Scheme and the IDM.	Provides a connection between rural link and arterial roads carrying large volumes of traffic. These roads may typically cater for service and heavy vehicles as well and access to property.	1,001 – 3,000
A1	Access Level 1	Medium to low traffic volume roads that provides access to local residents or secondary access to commercial areas. Typical speed limit is between 15 to 50km/h. Is typically defined by Access Street Level 1 and 2 in the Planning Scheme and the IDM.	Medium to low traffic volume roads that provide access to local residents and property. Typical speed limit is between 50km/h to 100km/h.	201 – 1,000
A2	Access Level 2	Low traffic volume roads and cul de sacs that provides access and secondary access to access to local residents and property. Typical speed limit is between 15 to 50km/h. Is typically defined by Access Place and Access Lane in the Planning Scheme and the IDM.	Low traffic volume roads that provides access to local residents and property. Typical speed limit is between 50km/h to 100km/h.	< 200
U1	Unsealed Level 1	Unsealed roads with a traffic volume greater than 100 vehicles/day that provides access to local residents and property. Typical speed limit is between 15km/h to 60km/h.	Unsealed roads with a traffic volume greater than 100 vehicles/day that provides access to local residents and property. Typical speed limit is between 50km/h to 100km/h.	> 100
U2	Unsealed Level 2	Low traffic volume unsealed roads that provides access to local residents and property. Typical speed limit is between 15km/h to 60km/h.	Low traffic volume unsealed roads that provides access to local residents and property. Typical speed limit is between 50km/h to 100km/h.	< 100

Table B.2 Pathway Hierarchy Definitions

CATEGORY CODE	CATEGORY	DESCRIPTION
P1	High Use & Commercial Areas	These are footpaths serving the retail and commercial areas of town centres (eg. Main Street, Bacchus Marsh and Inglis Street, Ballan). Also, footpaths that serve other medium density pedestrian attractors such as those within the first block away from major commercial areas, or those in close proximity to schools, railways stations or other pedestrian generators.
P2	Medium Use	Footpaths and shared paths which link to railway stations, bus stops, local shops, churches, schools, senior citizens centres and hostels, or other pedestrian generators. Typically they will be along Trunk Collector and Collector roads. This category also includes footpaths around or serving Council's corporate buildings (offices, works depots, child care centres etc).
P3	Low Use	Footpaths constructed as access within residential areas that link to higher level paths. Typically these will be along Access Level 1 and Access Level 2 roads. This category also includes all sealed (asphalt, bitumen or concrete) rural footpaths in rural areas and in townships other than Ballan and Bacchus Marsh.
P4	Recreational Trails (Urban & Rural)	These include recreation or exercise walking tracks, typically linking the residential areas with reserves, river banks or other scenic areas, or are paths within recreation reserves or unformed tracks used by hikers. They often have unsealed surfaces or are without major modification to the ground. These tracks are typically utilised in warmer weather.

Table B.3 Road Inspection Types & Frequency

INSPECTION TYPE		INSPECTION FREQUENCY (by road category)					
		TC	C	A1	A2	U1	U2
PROACTIVE	Urban	Not exceeding 3M	Not exceeding 6M	Not exceeding 12M	Not exceeding 12M	Not exceeding 6M	Not exceeding 6M
	Rural	Not exceeding 3M	Not exceeding 3M	Not exceeding 6M	Not exceeding 6M	Not exceeding 3M	Not exceeding 6M
REACTIVE	Interim inspection as a result of notification or Customer Request	Not exceeding 3D	Not exceeding 5D	Not exceeding 5D	Not exceeding 10D	Not exceeding 10D	Not exceeding 10D

**Proactive Inspection**

These inspections assess the road for the presence of defects that have reached the intervention level as defined in Table B.3. Programmed inspections must be recorded for all road assets regardless of the identification of a defect or not. A visual inspection from a vehicle is undertaken for roads, and on foot for paths, in order to identify defects.

**Reactive Inspection**

These are undertaken following notification to council of defects and safety issues. The inspection involves an assessment of the reported defect to determine if it has reached intervention level as defined in Table B.3 and to determine whether a maintenance response is required.

**Inspection Frequency**

This is the frequency of inspections to identify defects. The nominated time is not precise and a 10% margin is allowable. Where the required frequency would result in the inspection falling on a day other than a weekday (any day other than Saturday or Sunday, or a Public Holiday), the inspection may be undertaken on the first following weekday.

Table B.4 Pathway Inspection Types & Frequency

INSPECTION TYPE		INSPECTION FREQUENCY (by path category)			
		P1	P2	P3	P4
PROACTIVE	Programmed hazard and maintenance inspection	Not exceeding 6M	Not exceeding 12M	Not exceeding 12M	Not exceeding 12M
REACTIVE	Interim inspection as a result of notification or Customer Request	Not exceeding 2D	Not exceeding 3D	Not exceeding 5D	Not exceeding 5D

Table B.5 Intervention Levels & Response Time

INSPECTION TYPE (ROADS)	RESPONSE TIME D = weekday, M = month, Y = year					
	TC	C	A1	A2	U1	U2
<b>PAVEMENTS</b>						
<b>OBSTRUCTIONS AND SUBSTANCES IN TRAFFIC LANES</b>						
Ponding of water >300mm deep, or fallen trees.	1M	1M	3M	3M	6M	12M
Materials fallen from vehicles, dead animals, slippery surface >100m <sup>2</sup> , hazardous materials on the traffic lane.	1M	1M	3M	3M	6M	12M
<b>PAVEMENTS OR SURFACE DEFECTS</b>						
Potholes in the traffic lane of a sealed pavement, where the pothole is >75mm in depth and/or >300mm in diameter.	1M	1M	3M	3M	-	-
Potholes in the shoulder of a sealed pavement (with a seal width of <5m), where the pothole is >150mm in depth and/or >500mm in diameter.	-	-	6M	12M	-	-
Edge drops onto unsealed shoulder >100mm.	3M	6M	6M	12M	-	-
Potholes in the traffic lane of an unsealed pavement, where the pothole is >150mm in depth and/or >500mm in diameter.	-	-	-	-	6M	12M
Isolated pavement deformations or scour >150mm, under a 3m straight edge.	3M	3M	6M	12M	12M	12M
Edge break that is >300mm laterally over a 50m length from the nominated seal line.	3M	6M	12M	12M	-	-
Corrugations measuring >50mm in depth and >50m in length.	-	-	-	-	9M	12M
<b>DRAINAGE</b>						
Where the table drain is not free flowing or a lip on the edge of the pavement or shoulder is >100mm high.	6M	6M	12M	12M	12M	12M
Damaged or missing drainage pit lid, surround or grate in a traffic lane.	1M	1M	3M	3M	6M	12M
Vertical or horizontal displacement of kerb and channel of >100mm on the edge of a traffic lane.	12M	18M	18M	18M	-	-
<b>ROADSIDE</b>						
<b>VEGETATION</b>						
Trees or tree limbs that are in immediate likelihood of falling on the roadway.	1M	1M	1M	1M	1M	1M
Trees, shrubs or grasses that have grown to restrict the safe sight distance at intersections or restrict viewing of safety signs.	3M	3M	6M	6M	6M	6M
<b>ROADSIDE FURNITURE</b>						
Hazard, warning or regulatory signage that is missing, illegible, damaged or misleading, making them substantially ineffective.	1M	1M	3M	3M	3M	6M
Guideposts that are missing or damaged, making them substantially ineffective.	6M	6M	12M	12M	12M	12M
Safety barriers or fencing that is missing or damaged, making it substantially ineffective.	3M	6M	12M	12M	18M	18M
Linemarking and RRPMS that are missing, illegible or misleading, making it substantially ineffective.	12M	12M	18M	18M	-	-
Structures (bridges, culverts, retaining walls, light poles or other structures) having visible damage likely to affect road user or public safety.	1M	1M	3M	3M	3M	6M

INSPECTION TYPE (PATHS)	P1	P2	P3	P4
<b>FOOTPATHS &amp; SHARED USER PATHS</b>				
Sealed paths and shared paths having a vertical step >25mm.	1M	2M	6M	6M
Shared paths with line of sight blockages by vegetation, encroachment by grass, or loose surface.	1M	2M	6M	6M
Unsealed paths and shared paths having a vertical step >50mm.	-	2M	6M	12M
Vegetation clearance <2m in height, unless signed otherwise, over a pedestrian/bicycle path, or protruding over the path edge.	3M	6M	12M	12M

### Response Time

This is the time allowed to respond to a hazard, which is based on consideration of the hazard type and severity. Response time is measured from the time that the hazard is identified by, or notified to, Moorabool Shire Council. The nominated time is not precise and a 10% margin is allowable.

### Appropriate Warning

Where, because of the nature of the work required, level of resources required or workload, it is not feasible to rectify a hazard within the time shown within Table B.3, appropriate warning of the hazard is to be provided until a suitable repair or treatment can be completed. Appropriate warning may include, but is not limited to the following:

- Provision of warning signage
- Traffic control action
- Diverting traffic around the site
- Installation of temporary speed limits
- Lane closures
- Closure of the road to use by certain vehicles (eg. a load limit)
- Road closures



## Appendix C; Register of Public Roads & Register of Public Paths

## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Abbingdon Park Road	Gordon	Moorabool West Road	0.00	77.00	77.00	Sealed	A2	01/07/2004
Abbingdon Park Road	Gordon	Moorabool West Road	77.00	302.00	225.00	Sealed	A2	01/07/2004
Abbingdon Park Road	Gordon	Moorabool West Road	302.00	655.00	353.00	Sealed	A2	01/07/2004
Abbingdon Park Road	Gordon	Moorabool West Road	655.00	1,534.00	879.00	Unsealed	U2	01/07/2004
Acacia Avenue	Dales Creek	Dales Creek Avenue	0.00	1,035.00	1,035.00	Sealed	A2	01/07/2004
Adam Lane	Navigators	Yankee Flat Road	0.00	243.00	243.00	Unsealed	U2	01/07/2004
Adriana Court	Rowsley	Paces Lane	0.00	650.00	650.00	Sealed	A2	01/07/2009
Aerodrome Road	Parwan	Geelong-Bacchus Marsh Road	0.00	1,370.00	1,370.00	Sealed	A2	01/07/2004
Aerodrome Road	Parwan	Geelong-Bacchus Marsh Road	1,370.00	1,420.00	50.00	Sealed	A2	01/07/2004
Agars Road	Bailliang East	Bailliang Road	0.00	2,360.00	2,360.00	Sealed	A2	01/07/2004
Agars Road	Bailliang East	Bailliang Road	2,360.00	2,925.00	565.00	Unsealed	U2	01/07/2004
Agars Road	Bailliang East	Bailliang Road	2,925.00	3,410.00	485.00	Sealed	A2	01/07/2004
Agars Road	Bailliang East	Bailliang Road	3,410.00	6,480.00	3,070.00	Unsealed	U2	01/07/2004
Akers Court	Darley	Manning Boulevard	0.00	215.00	215.00	Sealed	A2	01/07/2004
Albert Street	Blackwood	Golden Point Road	0.00	165.00	165.00	Sealed	A2	01/07/2004
Albert Street	Darley	Gisborne Road	0.00	550.00	550.00	Sealed	A1	01/07/2004
Albert Street	Darley	Gisborne Road	550.00	600.00	50.00	Sealed	TC	01/07/2004
Albert Street	Darley	Gisborne Road	600.00	800.00	200.00	Sealed	TC	01/07/2004
Albert Street	Darley	Gisborne Road	800.00	1,010.00	210.00	Sealed	TC	01/07/2004
Albert Street	Darley	Gisborne Road	1,010.00	1,060.00	50.00	Sealed	TC	01/07/2004
Albert Street	Darley	Gisborne Road	1,060.00	1,228.00	168.00	Sealed	TC	01/07/2004
Albert Street	Darley	Gisborne Road	1,228.00	1,269.00	41.00	Sealed	TC	01/07/2004
Albert Street	Darley	Gisborne Road	1,269.00	1,584.00	315.00	Sealed	TC	01/07/2004
Albert Street	Darley	Gisborne Road	1,584.00	1,829.00	245.00	Sealed	TC	01/07/2004
Albys Lane	Rowsley	Bacchus Marsh-Bailliang Road	0.00	730.00	730.00	Unsealed	U2	01/07/2004
Aldreds Lane	Colbrook	Stone Hut Lane	0.00	3,300.00	3,300.00	Unsealed	U2	01/07/2004
Alice Close	Bacchus Marsh	Simmons Drive	0.00	90.00	90.00	Sealed	A2	01/07/2005
Alice Close	Bacchus Marsh	Simmons Drive	90.00	200.00	110.00	Sealed	A2	01/07/2005
All Nations Gully Road	Mount Egerton	Main Road	0.00	590.00	590.00	Unsealed	U2	01/07/2004
Allan Drive	Darley	Lucerne Way	0.00	125.00	125.00	Sealed	A2	14/12/2015
Amstel Close	Darley	Links Road	0.00	200.00	200.00	Sealed	A2	01/07/2004
Anderson Street	Bacchus Marsh	Lidgett Street	0.00	120.00	120.00	Sealed	A1	01/07/2004
Anderson Street	Bacchus Marsh	Lidgett Street	120.00	125.00	5.00	Sealed	A1	01/07/2004
Anderson Street	Bacchus Marsh	Lidgett Street	125.00	225.00	100.00	Sealed	A1	01/07/2004
Andersons Road	Barkstead	Barkstead Road	0.00	488.00	488.00	Unsealed	U2	01/07/2004
Andrews Lane	Bailliang	Bailliang-Greendale Road	0.00	995.00	995.00	Unsealed	U2	01/07/2004
Angees Road	Elaine	Elaine-Morrisons Road	0.00	1,900.00	1,900.00	Unsealed	U2	01/07/2004
Angliss Court	Darley	Darley Drive	0.00	60.00	60.00	Sealed	A2	01/07/2004
Annetts Road	Bungal	Egerton-Baillark Road	0.00	620.00	620.00	Unsealed	U2	01/07/2004
Antimony Mine Road	Coimadai	Diggers Rest Road	0.00	2,215.00	2,215.00	Sealed	A2	01/07/2004
Antimony Mine Road	Coimadai	Diggers Rest Road	2,215.00	3,392.00	1,177.00	Unsealed	A2	01/07/2004

## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Appleton Court	Darley	Jonathan Drive	0.00	30.00	30.00	Sealed	A2	01/07/2004
Arnup Court	Darley	Grantleigh Drive	0.00	10.00	10.00	Sealed	A2	01/07/2004
Arnup Court	Darley	Grantleigh Drive	10.00	135.00	125.00	Sealed	A2	01/07/2004
Ascot Avenue	Bacchus Marsh	Bacchus Marsh Road	10.00	125.00	115.00	Sealed	A1	01/07/2004
Atchison Road	Morrison	Elaine-Egerton Road	0.00	993.00	993.00	Unsealed	U2	01/07/2004
Atchison Road	Morrison	Elaine-Egerton Road	993.00	1,647.00	654.00	Unsealed	U2	01/07/2004
Athorn Court	Darley	Taylor Drive	0.00	65.00	65.00	Sealed	A2	01/07/2004
Atkinson Street	Ballan	Lay Street	0.00	203.00	203.00	Sealed	A2	01/07/2004
Atkinson Street	Ballan	Lay Street	213.00	435.00	222.00	Sealed	A2	01/07/2004
Atkinson Street	Ballan	Lay Street	443.00	673.00	230.00	Sealed	A1	01/07/2004
Atkinson Street	Ballan	Lay Street	673.00	898.00	225.00	Sealed	A1	01/07/2004
Atkinson Street	Ballan	Lay Street	898.00	1,344.00	446.00	Sealed	A1	01/07/2004
Atley Street	Bacchus Marsh	Clifton Drive	0.00	38.00	38.00	Sealed	A2	30/01/2014
Atley Street	Bacchus Marsh	Clifton Drive	38.00	195.00	157.00	Sealed	A2	09/09/2014
Atley Street	Bacchus Marsh	Clifton Drive	195.00	227.00	32.00	Sealed	A1	30/08/2016
Attwoods Road	Yendon	Wiggins Road	0.00	1,230.00	1,230.00	Unsealed	U2	01/07/2004
Augusta Place	Darley	Links Road	0.00	240.00	240.00	Sealed	A2	01/07/2004
Austins Road	Elaine	Elaine-Egerton Road	0.00	70.00	70.00	Sealed	A2	01/07/2004
Austins Road	Elaine	Elaine-Egerton Road	70.00	195.00	125.00	Sealed	A2	01/07/2004
Bacchus Marsh Civic and Community Hub Service Road	Darley	Halletts Way	0.00	10.00	10.00	Sealed	A2	01/07/2004
Bacchus Marsh Civic and Community Hub Service Road	Darley	Halletts Way	10.00	100.00	90.00	Sealed	A2	01/07/2004
Bacchus Marsh Civic and Community Hub Service Road	Darley	Halletts Way	60.00	210.00	150.00	Sealed	A2	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	7,850.00	8,950.00	1,100.00	Sealed	A2	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	8,950.00	11,060.00	2,110.00	Sealed	A2	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	11,060.00	11,985.00	925.00	Sealed	A2	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	11,985.00	13,355.00	1,370.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	13,355.00	13,420.00	65.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	13,420.00	16,240.00	2,820.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	16,240.00	18,860.00	2,620.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	18,860.00	20,420.00	1,560.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	20,420.00	21,730.00	1,310.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	21,730.00	22,330.00	600.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Balliang	Geelong-Ballian Road	22,330.00	24,800.00	2,470.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Maddingley	Geelong-Ballian Road	28,315.00	29,535.00	1,220.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Maddingley	Geelong-Ballian Road	29,535.00	30,810.00	1,275.00	Sealed	TC	01/07/2004
Bacchus Marsh-Balliang Road	Rowsley	Geelong-Ballian Road	24,800.00	24,975.00	175.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Rowsley	Geelong-Ballian Road	24,975.00	25,865.00	890.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Rowsley	Geelong-Ballian Road	25,865.00	26,180.00	315.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road	Rowsley	Geelong-Ballian Road	26,180.00	28,315.00	2,135.00	Sealed	A1	01/07/2004
Bacchus Marsh-Balliang Road Service Road	Maddingley	Geelong-Ballian Road	30,022.00	30,162.00	140.00	Sealed	A2	01/07/2005
Bacchus Marsh-Balliang Road Service Road	Maddingley	Geelong-Ballian Road	30,215.00	30,450.00	235.00	Sealed	A2	01/07/2005

## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Bacchus Street	Maddingley	Barry Street	0.00	300.00	300.00	Sealed	A2	01/07/2004
Bacchus Street	Maddingley	Barry Street	300.00	425.00	125.00	Sealed	A2	01/07/2004
Bacchus Street	Maddingley	Barry Street	425.00	655.00	230.00	Unsealed	U2	01/07/2004
Back Settlement Road	Korweinguboora	Ballan-Daylesford Road	0.00	3,089.00	3,089.00	Sealed	A2	01/07/2010
Back Settlement Road	Korweinguboora	Ballan-Daylesford Road	3,089.00	3,958.00	869.00	Unsealed	U2	01/07/2004
Baillie Court	Bacchus Marsh	Watson Street	0.00	110.00	110.00	Sealed	A2	01/07/2004
Baker Street	Darley	Silverdale Drive	0.00	215.00	215.00	Sealed	A2	01/07/2006
Baker Street	Darley	Silverdale Drive	215.00	254.00	39.00	Sealed	A2	30/12/2012
Bakes Road	Cargerie	Elaine-Mount Mercer Road	0.00	1,165.00	1,165.00	Unsealed	U2	01/07/2004
Ball Street	Darley	Wittick Street	0.00	160.00	160.00	Sealed	A2	01/07/2004
Ballan-Daylesford Road Service Road	Spargo Creek	Spargo-Blakeville Road	0.00	106.00	106.00	Unsealed	U2	01/07/2004
Ballaneec Road	Ballan	Ballan-Greendale Road	0.00	770.00	770.00	Sealed	A2	01/07/2004
Ballaneec Road	Ballan	Ballan-Greendale Road	770.00	1,355.00	585.00	Sealed	A2	01/07/2004
Ballaneec Road	Ballan	Ballan-Greendale Road	1,355.00	1,408.00	53.00	Unsealed	U2	01/07/2004
Ballan-Egerton Road	Ballan	Geelong-Ballan Road	0.00	61.00	61.00	Sealed	A1	01/07/2004
Ballan-Egerton Road	Ballan	Geelong-Ballan Road	61.00	3,601.00	3,540.00	Sealed	A1	01/07/2004
Ballan-Egerton Road	Ballan	Geelong-Ballan Road	3,601.00	4,427.00	826.00	Sealed	A1	01/07/2004
Ballan-Egerton Road	Ballan	Geelong-Ballan Road	4,459.00	5,043.00	584.00	Sealed	A1	01/07/2004
Ballan-Egerton Road	Mount Egerton	Geelong-Ballan Road	5,043.00	6,711.00	1,668.00	Sealed	A1	01/07/2004
Ballan-Egerton Road	Mount Egerton	Geelong-Ballan Road	6,711.00	7,443.00	732.00	Sealed	A1	01/07/2004
Ballan-Egerton Road	Mount Egerton	Geelong-Ballan Road	7,443.00	8,037.00	594.00	Sealed	A1	01/07/2004
Ballan-Egerton Road	Mount Egerton	Geelong-Ballan Road	8,037.00	9,545.00	1,508.00	Sealed	A1	01/07/2004
Ballan-Egerton Road	Mount Egerton	Geelong-Ballan Road	9,545.00	9,635.00	90.00	Sealed	A1	01/07/2005
Ballan-Greendale Road	Ballan	Roundabout on Simpson Street	1052	1272	220	Sealed	C	01/07/2004
Ballan-Greendale Road	Ballan	Roundabout on Simpson Street	1,362.00	1,837.00	475.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Ballan	Roundabout on Simpson Street	1,837.00	2,062.00	225.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Ballan	Roundabout on Simpson Street	2,062.00	2,549.00	487.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Ballan	Roundabout on Simpson Street	2,549.00	3,439.00	890.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Ballan	Roundabout on Simpson Street	3,439.00	4,164.00	725.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Ballan	Roundabout on Simpson Street	4,164.00	4,549.00	385.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Ballan	Roundabout on Simpson Street	4,549.00	4,736.00	187.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Ballan	Roundabout on Simpson Street	4,736.00	5,844.00	1,108.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Greendale	Roundabout on Simpson Street	5,864.00	6,706.00	842.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Greendale	Roundabout on Simpson Street	6,706.00	7,450.00	744.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Greendale	Roundabout on Simpson Street	7,450.00	8,550.00	1,100.00	Sealed	A1	01/07/2004
Ballan-Greendale Road	Greendale	Roundabout on Simpson Street	8,550.00	8,728.00	178.00	Sealed	A1	01/07/2004
Ballan-Greendale Road Service Road	Ballan	Roundabout on Simpson Street	3,439.00	3,856.00	417.00	Unsealed	U2	01/07/2004
Ballan-Meredith Road	Ballan	Midland Highway	26,638.00	27,359.00	721.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Ballan	Midland Highway	27,359.00	29,213.00	1,854.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Ballan	Midland Highway	29,213.00	29,515.00	302.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Ballan	Midland Highway	29,515.00	31,458.00	1,943.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Ballan-Meredith Road	Ballan	Midland Highway	31,458.00	31,482.00	24.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Bungal	Midland Highway	17,301.00	18,786.00	1,485.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Fiskville	Midland Highway	23,211.00	25,716.00	2,505.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Fiskville	Midland Highway	25,716.00	26,638.00	922.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	4,833.00	5,069.00	236.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	5,069.00	5,231.00	162.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	5,231.00	6,137.00	906.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	6,137.00	7,062.00	925.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	7,075.00	7,088.00	13.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	7,138.00	7,271.00	133.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	7,271.00	8,106.00	835.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	8,106.00	8,422.00	316.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	8,422.00	8,747.00	325.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	8,747.00	11,277.00	2,530.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	11,277.00	13,108.00	1,831.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	13,108.00	14,441.00	1,333.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	14,441.00	15,230.00	789.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Morrison	Midland Highway	15,230.00	17,301.00	2,071.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Mount Wallace	Midland Highway	18,786.00	20,165.00	1,379.00	Sealed	A2	01/07/2004
Ballan-Meredith Road	Mount Wallace	Midland Highway	20,165.00	21,403.00	1,238.00	Sealed	A2	01/07/2011
Ballan-Meredith Road	Mount Wallace	Midland Highway	21,403.00	23,211.00	1,808.00	Sealed	A2	01/07/2004
Ballantyne Lane	Yendon	Triggs Road	0.00	990.00	990.00	Unsealed	U2	01/07/2004
Bamganie Road	Elaine	Elaine-Mount Mercer Road	0.00	930.00	930.00	Sealed	A2	01/07/2004
Bamganie Road	Elaine	Elaine-Mount Mercer Road	930.00	1,294.00	364.00	Sealed	A2	01/07/2004
Bamganie Road	Elaine	Elaine-Mount Mercer Road	1,294.00	2,460.00	1,166.00	Sealed	A2	01/07/2004
Banadell Avenue	Darley	Swans Road	0.00	440.00	440.00	Sealed	A2	01/07/2009
Bank Street	Ballan	Myrtle Grove Road	55.00	200.00	145.00	Sealed	A2	01/07/2004
Bank Street	Ballan	Myrtle Grove Road	210.00	435.00	225.00	Sealed	A2	01/07/2004
Bank Street	Ballan	Myrtle Grove Road	446.00	670.00	224.00	Sealed	A2	01/07/2004
Banks Road	Mount Wallace	Ballan-Meredith Road	0.00	185.00	185.00	Unsealed	U2	01/07/2004
Banks Road	Mount Wallace	Ballan-Meredith Road	185.00	650.00	465.00	Unsealed	U2	01/07/2004
Banksia Court	Long Forest	Sundew Avenue	0.00	150.00	150.00	Sealed	A2	01/07/2004
Barbara Court	Bacchus Marsh	Linda Drive	0.00	60.00	60.00	Sealed	A2	01/07/2004
Barkers Lane	Elaine	Mystery Lane	0.00	362.00	362.00	Unsealed	U2	01/07/2004
Barkstead Road	Barkstead	Bungaree-Creswick Road	13,035.00	15,915.00	2,880.00	Unsealed	U2	01/07/2004
Barkstead Road	Barkstead	Bungaree-Creswick Road	15,915.00	16,085.00	170.00	Sealed	A2	01/07/2004
Barkstead Road	Barkstead	Bungaree-Creswick Road	16,085.00	16,860.00	775.00	Sealed	A2	01/07/2004
Barkstead Road	Barkstead	Bungaree-Creswick Road	16,860.00	18,060.00	1,200.00	Unsealed	U2	01/07/2004
Barkstead Road	Bungaree	Bungaree-Creswick Road	0.00	200.00	200.00	Sealed	A2	01/07/2004
Barkstead Road	Bungaree	Bungaree-Creswick Road	200.00	2,720.00	2,520.00	Sealed	A2	01/07/2004
Barkstead Road	Bungaree	Bungaree-Creswick Road	2,720.00	3,840.00	1,120.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Barkstead Road	Bungaree	Bungaree-Creswick Road	3,840.00	5,680.00	1,840.00	Sealed	A2	01/07/2004
Barkstead Road	Claretown	Bungaree-Creswick Road	5,680.00	7,730.00	2,050.00	Sealed	A2	01/07/2004
Barkstead Road	Claretown	Bungaree-Creswick Road	7,730.00	8,450.00	720.00	Sealed	A2	01/07/2004
Barkstead Road	Claretown	Bungaree-Creswick Road	8,450.00	8,475.00	25.00	Sealed	A2	01/07/2004
Barkstead Road	Claretown	Bungaree-Creswick Road	8,475.00	10,655.00	2,180.00	Sealed	A2	01/07/2004
Barkstead Road	Mollonghip	Bungaree-Creswick Road	12,435.00	13,035.00	600.00	Sealed	A2	01/07/2004
Barkstead Road	Springbank	Bungaree-Creswick Road	10,655.00	12,435.00	1,780.00	Sealed	A2	01/07/2004
Barry Street	Maddingley	Griffith Street	0.00	25.00	25.00	Sealed	A2	01/07/2004
Barry Street	Maddingley	Griffith Street	25.00	475.00	450.00	Sealed	A1	01/07/2004
Bates Road	Blackwood	Byres Road	0.00	390.00	390.00	Unsealed	U2	01/07/2004
Bayards Road	Morrison	Bailan-Meredith Road	0.00	2,968.00	2,968.00	Unsealed	U2	01/07/2004
Bences Lane	Bailan	Bailan-Greendale Road	0.00	40.00	40.00	Sealed	A2	01/07/2004
Bences Lane	Bailan	Bailan-Greendale Road	40.00	1,040.00	1,000.00	Unsealed	U2	01/07/2004
Bences Lane	Bailan	Bailan-Greendale Road	1,040.00	3,420.00	2,380.00	Unsealed	U2	01/07/2004
Bences Lane	Bailan	Bailan-Greendale Road	3,420.00	3,470.00	50.00	Sealed	A2	01/07/2004
Bences Road	Merrimu	Diggers Rest Road	0.00	235.00	235.00	Sealed	A2	01/07/2004
Bences Road	Merrimu	Diggers Rest Road	235.00	540.00	305.00	Sealed	A2	01/07/2004
Bences Road	Merrimu	Diggers Rest Road	540.00	670.00	130.00	Sealed	A2	01/07/2004
Bences Road	Merrimu	Diggers Rest Road	670.00	1,485.00	815.00	Sealed	A2	01/07/2004
Bences Road	Merrimu	Diggers Rest Road	1,485.00	3,711.00	2,226.00	Unsealed	U2	01/07/2004
Bennett Street	Bacchus Marsh	Gisborne Road	0.00	380.00	380.00	Sealed	TC	01/07/2004
Bennetts Lane	Coimadai	Gisborne Road	0.00	48.00	48.00	Sealed	A2	01/07/2004
Bennetts Lane	Coimadai	Gisborne Road	48.00	528.00	480.00	Sealed	A2	01/07/2004
Bennetts Lane	Coimadai	Gisborne Road	528.00	875.00	347.00	Sealed	A2	01/07/2004
Benson Valley Road	Darley	Nelson Street	0.00	180.00	180.00	Sealed	A2	01/07/2004
Beremboke Road	Beremboke	Geelong-Bailan Road	0.00	1,640.00	1,640.00	Sealed	A2	01/07/2004
Beremboke Road	Beremboke	Geelong-Bailan Road	1,640.00	3,595.00	1,955.00	Sealed	A2	01/07/2004
Beremboke Road	Beremboke	Geelong-Bailan Road	3,595.00	4,750.00	1,155.00	Sealed	A2	01/07/2004
Beremboke Road	Beremboke	Geelong-Bailan Road	4,750.00	4,865.00	115.00	Unsealed	U2	01/07/2004
Beremboke Road	Beremboke	Geelong-Bailan Road	4,865.00	7,465.00	2,600.00	Unsealed	U2	01/07/2004
Beremboke Road	Beremboke	Geelong-Bailan Road	7,465.00	8,440.00	975.00	Unsealed	U2	01/07/2004
Beremboke Road Service Road	Beremboke	Geelong-Bailan Road	860.00	1,010.00	150.00	Unsealed	U2	01/07/2004
Beresford Crescent	Darley	Holts Lane	0.00	490.00	490.00	Sealed	A1	01/07/2004
Bernborough Court	Bacchus Marsh	Underbank Boulevard	0.00	60.00	60.00	Sealed	A2	01/07/2004
Berry Street	Bailan	Blackwood Street	0.00	937.00	937.00	Sealed	A1	01/07/2004
Betsons Road	Elaine	Settlement Road	0.00	1,880.00	1,880.00	Unsealed	U2	01/07/2004
Blinks Road	Blakeville	Blakeville Road	0.00	800.00	800.00	Unsealed	U2	01/07/2004
Black Swamp Road	Bullarook	Western Highway	2,640.00	3,070.00	430.00	Sealed	A1	01/07/2004
Black Swamp Road	Bullarook	Western Highway	3,070.00	5,030.00	1,960.00	Sealed	A1	01/07/2004
Black Swamp Road	Bullarook	Western Highway	5,030.00	7,645.00	2,615.00	Sealed	A2	01/07/2004
Black Swamp Road	Bullarook	Western Highway	7,645.00	9,985.00	2,340.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Black Swamp Road	Bullarook	Western Highway	9,985.00	10,380.00	395.00	Sealed	A2	01/07/2004
Black Swamp Road	Leigh Creek	Western Highway	0.00	150.00	150.00	Sealed	A1	01/07/2004
Black Swamp Road	Leigh Creek	Western Highway	150.00	600.00	450.00	Sealed	A1	01/07/2004
Black Swamp Road	Leigh Creek	Western Highway	600.00	2,640.00	2,040.00	Sealed	A1	01/07/2004
Blackhorse Lane	Mount Egerton	Main Road	0.00	115.00	115.00	Unsealed	U2	01/07/2004
Blackhorse Lane	Mount Egerton	Main Road	115.00	315.00	200.00	Unsealed	U2	01/07/2004
Blacks Road	Beremboke	Geelong-Ballan Road	0.00	3,500.00	3,500.00	Unsealed	U2	01/07/2004
Blackwood Street	Ballan	Simpson Street	0.00	30.00	30.00	Sealed	C	01/07/2004
Blackwood Street	Ballan	Simpson Street	70.00	912.00	842.00	Sealed	C	01/07/2004
Blackwood Street	Myrning	Hardy Street	0.00	310.00	310.00	Unsealed	U2	01/07/2004
Blake Court	Ballan	Hogan Road	0.00	110.00	110.00	Sealed	A2	01/07/2010
Blakeville Road	Ballan	Ballan-Greendale Road	0.00	320.00	320.00	Sealed	A1	01/07/2004
Blakeville Road	Ballan	Ballan-Greendale Road	320.00	2,275.00	1,955.00	Sealed	A1	01/07/2004
Blakeville Road	Ballan	Ballan-Greendale Road	2,275.00	2,840.00	565.00	Sealed	A2	01/07/2004
Blakeville Road	Ballan	Ballan-Greendale Road	2,840.00	3,880.00	1,040.00	Sealed	A2	01/07/2004
Blakeville Road	Blakeville	Ballan-Greendale Road	7,905.00	8,460.00	555.00	Sealed	A2	01/07/2004
Blakeville Road	Blakeville	Ballan-Greendale Road	8,455.00	9,260.00	805.00	Sealed	A2	01/07/2004
Blakeville Road	Blakeville	Ballan-Greendale Road	9,260.00	9,310.00	50.00	Sealed	A2	01/07/2004
Blakeville Road	Blakeville	Ballan-Greendale Road	9,310.00	9,870.00	560.00	Sealed	A2	01/07/2004
Blakeville Road	Colbrook	Ballan-Greendale Road	3,880.00	5,020.00	1,140.00	Sealed	A2	01/07/2004
Blakeville Road	Colbrook	Ballan-Greendale Road	5,020.00	5,960.00	940.00	Sealed	A2	01/07/2004
Blakeville Road	Colbrook	Ballan-Greendale Road	5,960.00	7,905.00	1,945.00	Sealed	A2	01/07/2004
Blow Court	Ballan	Simpson Street	0.00	123.00	123.00	Sealed	A2	01/07/2004
Blow Court	Ballan	Simpson Street	123.00	180.00	57.00	Sealed	A2	01/07/2004
Bobbys Lane	Bullarto South	Pearces Road	0.00	690.00	690.00	Unsealed	U2	01/07/2004
Bond Street	Maddingley	Station Street	0.00	35.00	35.00	Sealed	A1	01/07/2004
Bond Street	Maddingley	Station Street	35.00	135.00	100.00	Sealed	A1	01/07/2004
Bond Street	Maddingley	Station Street	135.00	180.00	45.00	Sealed	A1	01/07/2004
Bound Lane	Lal Lal	Ironmine Road	0.00	209.00	209.00	Unsealed	U2	01/07/2004
Boundary Church Road	Bullarook	Bungaree-Creswick Road	4,670.00	6,530.00	1,860.00	Unsealed	U2	01/07/2004
Boundary Church Road	Clarkes Hill	Bungaree-Creswick Road	1,800.00	2,415.00	615.00	Sealed	A2	01/07/2004
Boundary Church Road	Clarkes Hill	Bungaree-Creswick Road	2,415.00	3,290.00	875.00	Sealed	A2	01/07/2004
Boundary Church Road	Clarkes Hill	Bungaree-Creswick Road	3,290.00	4,670.00	1,380.00	Unsealed	U2	01/07/2004
Boundary Church Road	Mollonghip	Bungaree-Creswick Road	6,530.00	8,050.00	1,520.00	Unsealed	U2	01/07/2004
Boundary Church Road	Wattle Flat	Bungaree-Creswick Road	0.00	330.00	330.00	Sealed	A2	01/07/2004
Boundary Church Road	Wattle Flat	Bungaree-Creswick Road	330.00	600.00	270.00	Sealed	A2	01/07/2004
Boundary Church Road	Wattle Flat	Bungaree-Creswick Road	600.00	740.00	140.00	Sealed	A2	01/07/2004
Boundary Church Road	Wattle Flat	Bungaree-Creswick Road	740.00	1,290.00	550.00	Sealed	A2	01/07/2004
Boundary Church Road	Wattle Flat	Bungaree-Creswick Road	1,290.00	1,800.00	510.00	Sealed	A2	01/07/2004
Boundary Road	Gordon	Careys Road	0.00	140.00	140.00	Sealed	A2	01/07/2004
Boundary Road	Gordon	Careys Road	140.00	1,365.00	1,225.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Boundary Road	Gordon	Careys Road	1,375.00	2,460.00	1,085.00	Sealed	A2	01/07/2004
Bourke Street	Darley	Gisborne Road	0.00	65.00	65.00	Sealed	A1	01/07/2004
Bourke Street	Darley	Gisborne Road	65.00	335.00	270.00	Sealed	A1	01/07/2004
Bourkes Road	Darley	Condons Lane	0.00	360.00	360.00	Unsealed	U2	01/07/2004
Bourkes Road	Darley	Condons Lane	360.00	590.00	230.00	Sealed	A2	01/07/2004
Bourkes Road	Pentland Hills	Condons Lane	610.00	940.00	330.00	Sealed	A2	01/07/2004
Bowmans Lane	Pentland Hills	Palmers Lane	0.00	800.00	800.00	Unsealed	U2	01/07/2004
Boyd Street	Bacchus Marsh	Dickson Street	0.00	155.00	155.00	Sealed	A2	01/07/2004
Boyes Close	Maddingley	Station Street	310.00	520.00	210.00	Sealed	A2	01/07/2004
Bradshaw Street	Ballan	Inglis Street	0.00	205.00	205.00	Unsealed	U2	01/07/2004
Brickhouse Road	Korweinguboora	Ballan-Daylesford Road	0.00	680.00	680.00	Unsealed	U2	01/07/2004
Bridge Road	Grenville	Sand Road	0.00	1,345.00	1,345.00	Unsealed	U2	01/07/2004
Brisbane Ranges Road	Mount Wallace	Geelong-Ballan Road	0.00	2,755.00	2,755.00	Sealed	A2	01/07/2004
Brisbane Ranges Road	Mount Wallace	Geelong-Ballan Road	2,755.00	5,600.00	2,845.00	Sealed	A2	01/07/2004
Brisbane Road	Baliang	Bacchus Marsh-Baliang Road	0.00	1,745.00	1,745.00	Sealed	A2	01/07/2004
Brisbane Road	Baliang	Bacchus Marsh-Baliang Road	1,745.00	3,950.00	2,205.00	Sealed	A2	01/07/2004
Brisbane Road	Baliang	Bacchus Marsh-Baliang Road	3,950.00	5,050.00	1,100.00	Sealed	A2	01/07/2004
Brisbane Road	Baliang	Bacchus Marsh-Baliang Road	5,065.00	5,590.00	525.00	Unsealed	U2	01/07/2004
Britts & Howard Road	Dunnstow	Old Melbourne Road	0.00	2,454.00	2,454.00	Sealed	A2	01/07/2004
Broad Lane	Blackwood	Wall Street	0.00	70.00	70.00	Unsealed	U2	01/07/2004
Bronzewing Road	Lal Lal	Kookaburra Road	0.00	1,070.00	1,070.00	Unsealed	U2	01/07/2004
Bronzewing Road	Lal Lal	Kookaburra Road	1,070.00	1,547.00	477.00	Sealed	A2	01/07/2004
Brougham Street	Gordon	Old Melbourne Road	0.00	20.00	20.00	Sealed	A2	01/07/2004
Brougham Street	Gordon	Old Melbourne Road	20.00	120.00	100.00	Unsealed	U2	01/07/2004
Brougham Street	Gordon	Old Melbourne Road	120.00	1,450.00	1,330.00	Unsealed	U1	01/07/2004
Browns Lane	Parwan	Parwan-Exford Road	0.00	185.00	185.00	Sealed	A2	01/07/2004
Browns Lane	Parwan	Parwan-Exford Road	220.00	800.00	580.00	Sealed	A2	01/07/2004
Browns Lane	Parwan	Parwan-Exford Road	800.00	1,620.00	820.00	Unsealed	U2	01/07/2004
Bruce Court	Bacchus Marsh	Clifton Drive	0.00	6.00	6.00	Sealed	A2	01/07/2005
Bruce Court	Bacchus Marsh	Clifton Drive	6.00	93.00	87.00	Sealed	A2	01/07/2004
Bryant Court	Ballan	Mingara Drive	0.00	800.00	800.00	Sealed	A2	01/07/2004
Buchanans Road	Yendon	Ramsays Road	0.00	685.00	685.00	Unsealed	U2	01/07/2004
Buckleys Road	Merrimu	Gisborne Road	0.00	590.00	590.00	Unsealed	U2	01/07/2004
Buckleys Road	Merrimu	Gisborne Road	590.00	2,040.00	1,450.00	Unsealed	U2	01/07/2004
Bulbine Road	Maddingley	Stonehill Drive	0.00	135.00	135.00	Sealed	A2	30/01/2014
Bull Mallee Road	Long Forest	Long Forest Road	0.00	550.00	550.00	Sealed	A2	01/07/2004
Bungaree-Wallace Service Road North	Bungaree	Western Freeway	1,465.00	1,705.00	240.00	Unsealed	U2	01/07/2004
Bungaree-Wallace Service Road North	Bungaree	Western Freeway	2,120.00	2,690.00	570.00	Sealed	A2	01/07/2005
Bungaree-Wallace Service Road North	Bungaree	Western Freeway	2,990.00	3,305.00	315.00	Unsealed	U2	01/07/2004
Bungaree-Wallace Service Road North	Wallace	Western Freeway	6,650.00	7,030.00	380.00	Sealed	A2	01/07/2004
Bungaree-Wallace Service Road North	Wallace	Western Freeway	7,180.00	7,240.00	60.00	Unsealed	A2	01/07/2004



## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Bungaree-Wallace Service Road North	Wallace	Western Freeway	7,245.00	7,470.00	225.00	Sealed	A2	01/07/2004
Bungaree-Wallace Service Road North	Wallace	Western Freeway	7,470.00	7,525.00	55.00	Sealed	A2	01/07/2004
Bungaree-Wallace Service Road South	Bungaree	Western Freeway	1,955.00	2,245.00	290.00	Sealed	A2	01/07/2004
Bungaree-Wallace Service Road South	Bungaree	Western Freeway	3,195.00	3,285.00	90.00	Sealed	A2	01/07/2004
Bungaree-Wallace Service Road South	Bungaree	Western Freeway	3,400.00	3,470.00	70.00	Unsealed	U2	01/07/2004
Bungaree-Wallace Service Road South	Bungaree	Western Freeway	3,470.00	3,515.00	45.00	Unsealed	U2	01/07/2004
Bungaree-Wallace Service Road South	Wallace	Western Freeway	6,660.00	6,915.00	255.00	Sealed	A2	01/07/2004
Bungaree-Wallace Service Road South	Wallace	Western Freeway	7,190.00	7,230.00	40.00	Unsealed	U2	01/07/2004
Bungaree-Wallace Service Road South	Wallace	Western Freeway	7,230.00	7,305.00	75.00	Sealed	A2	01/07/2004
Bungaree-Wallace Service Road South	Wallace	Western Freeway	7,305.00	7,545.00	240.00	Unsealed	U2	01/07/2004
Bungeeltap South Road	Mount Wallace	Ballan-Meredith Road	0.00	4,370.00	4,370.00	Sealed	A2	01/07/2004
Burbidge Drive	Bacchus Marsh	Main Street	0.00	130.00	130.00	Sealed	A1	01/07/2004
Burbidge Drive	Bacchus Marsh	Main Street	130.00	228.00	98.00	Sealed	A1	01/07/2004
Burbidge Drive	Bacchus Marsh	Main Street	228.00	328.00	100.00	Sealed	A1	30/12/2012
Burbidge Drive	Bacchus Marsh	Main Street	328.00	706.00	378.00	Sealed	A1	30/12/2012
Burbidge Drive	Bacchus Marsh	Main Street	750.00	830.00	80.00	Sealed	A1	01/07/2004
Burkes Road	Bullarook	Black Swamp Road	0.00	540.00	540.00	Sealed	A2	01/07/2004
Burkes Road	Bullarook	Black Swamp Road	540.00	1,965.00	1,425.00	Sealed	A2	01/07/2004
Bush Inn Road	Wattle Flat	Bungaree-Creswick Road	0.00	1,055.00	1,055.00	Unsealed	U2	01/07/2004
Bushby Court	Darley	Vigor Court	0.00	140.00	140.00	Sealed	A2	01/07/2004
Butlers Road	Navigators	Yankee Flat Road	0.00	70.00	70.00	Sealed	A2	01/07/2004
Butlers Road	Navigators	Yankee Flat Road	70.00	2,335.00	2,265.00	Unsealed	U2	01/07/2004
Butlers Road	Navigators	Yankee Flat Road	2,335.00	2,435.00	100.00	Sealed	A2	01/07/2004
Butter Factory Road	Gordon	Old Western Highway-intersection with Ormond Rd	2,715.00	4,080.00	1,365.00	Sealed	A1	01/07/2004
Butter Factory Road	Wallace	Old Western Highway-intersection with Ormond Rd	0.00	50.00	50.00	Sealed	A1	01/07/2004
Butter Factory Road	Wallace	Old Western Highway-intersection with Ormond Rd	50.00	215.00	165.00	Sealed	A1	01/07/2004
Butter Factory Road	Wallace	Old Western Highway-intersection with Ormond Rd	215.00	1,440.00	1,225.00	Sealed	A1	01/07/2004
Butter Factory Road	Wallace	Old Western Highway-intersection with Ormond Rd	1,440.00	2,715.00	1,275.00	Sealed	A1	01/07/2004
Byres Road	Blackwood	Old Golden Point Road	0.00	830.00	830.00	Sealed	A2	01/07/2004
Cain Street	Darley	Albert Street	0.00	60.00	60.00	Sealed	A2	01/07/2004
Cain Street	Darley	Albert Street	60.00	105.00	45.00	Sealed	A2	01/07/2004
Cain Street	Darley	Albert Street	120.00	185.00	65.00	Sealed	A2	01/07/2011
Cairns Drive	Darley	Robertsons Road	0.00	940.00	940.00	Sealed	A1	01/07/2004
Calders Lane	Korweinguboora	Ballan-Daylesford Road	0.00	675.00	675.00	Unsealed	U2	01/07/2004
Caldenwood Road	Maddingley	O'Leary Way	0.00	457.00	457.00	Sealed	A2	05/12/2014
Callaghans Lane	Gordon	Springbank Road	0.00	1,905.00	1,905.00	Unsealed	U2	01/07/2004
Callaghans Lane	Gordon	Springbank Road	4,080.00	4,410.00	330.00	Unsealed	U2	01/07/2004
Calway Lane	Gordon	Moorabool West Road	0.00	1,370.00	1,370.00	Unsealed	U2	01/07/2004
Calway Lane	Gordon	Moorabool West Road	1,370.00	1,900.00	530.00	Unsealed	U2	01/07/2004
Cam Lane	Blakeville	Blakeville Road	0.00	555.00	555.00	Unsealed	U2	01/07/2004
Cam Lane	Blakeville	Blakeville Road	555.00	1,205.00	650.00	Unsealed	U2	01/07/2004

## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Cameron's Lane	Beremboke	Beremboke Road	0.00	1,260.00	1,260.00	Unsealed	U2	01/07/2004
Cameron's Lane	Beremboke	Beremboke Road	1,260.00	3,165.00	1,905.00	Sealed	A2	01/07/2004
Cameron's Road	Coimadai	Lerdererg Gorge Road	1,450.00	3,200.00	1,750.00	Sealed	A1	01/07/2004
Cameron's Road	Coimadai	Lerdererg Gorge Road	3,200.00	3,520.00	320.00	Sealed	A2	01/07/2004
Cameron's Road	Coimadai	Lerdererg Gorge Road	3,520.00	4,500.00	980.00	Sealed	A2	01/07/2004
Cameron's Road	Coimadai	Lerdererg Gorge Road	4,500.00	5,500.00	1,000.00	Unsealed	U2	01/07/2004
Cameron's Road	Darley	Lerdererg Gorge Road	0.00	80.00	80.00	Sealed	A1	01/07/2004
Cameron's Road	Darley	Lerdererg Gorge Road	80.00	1,450.00	1,370.00	Sealed	A1	01/07/2004
Camp Road	Bullarto South	Leonards Hill-South Bullarto Road	0.00	153.00	153.00	Sealed	A2	01/07/2004
Campbell Court	Darley	Grey Street	0.00	130.00	130.00	Sealed	A2	01/07/2004
Campbell's Road	Yendon	Yendon-Egerton Road	0.00	945.00	945.00	Unsealed	U2	01/07/2004
Campbell's Road	Yendon	Yendon-Egerton Road	945.00	1,565.00	620.00	Unsealed	U2	01/07/2004
Candeloro Street	Bacchus Marsh	Crook Street	0.00	80.00	80.00	Sealed	A2	01/07/2004
Candeloro Street	Bacchus Marsh	Crook Street	80.00	145.00	65.00	Sealed	A2	01/07/2004
Candeloro Street	Bacchus Marsh	Crook Street	145.00	265.00	120.00	Unsealed	U2	01/07/2004
Cann Street	Blackwood	Greendale-Trentham Road	0.00	235.00	235.00	Unsealed	U2	01/07/2004
Canopus Circuit	Long Forest	Long Forest Road	0.00	1,610.00	1,610.00	Sealed	A2	01/07/2004
Cantions Lane	Elaine	Horsehill Road	0.00	600.00	600.00	Unsealed	U2	01/07/2004
Carberry Drive	Hopetoun Park	Ruxton Way	0.00	90.00	90.00	Sealed	A2	01/07/2004
Carberry Drive	Hopetoun Park	Ruxton Way	90.00	716.00	626.00	Sealed	A2	30/11/2009
Carey Crescent	Bacchus Marsh	Halletts Way	0.00	420.00	420.00	Sealed	A1	01/07/2004
Carey Crescent	Bacchus Marsh	Halletts Way	489.00	561.00	72.00	Sealed	A1	30/08/2016
Careys Road	Gordon	Old Melbourne Road	140.00	1,750.00	1,610.00	Sealed	A2	01/07/2004
Careys West Road	Gordon	Old Melbourne Road	0.00	200.00	200.00	Sealed	A2	01/07/2004
Carlisle Place	Darley	Riversdale Crescent	0.00	250.00	250.00	Sealed	A2	01/07/2004
Carney Street	Mount Egerton	Main Road	0.00	230.00	230.00	Unsealed	U2	01/07/2004
Carney West Street	Mount Egerton	Wesley Street	0.00	220.00	220.00	Unsealed	U2	01/07/2004
Cartons Road	Gordon	Main Street	0.00	235.00	235.00	Sealed	A1	01/07/2004
Cartons Road	Gordon	Main Street	0.00	110.00	110.00	Unsealed	U2	01/07/2004
Cartons Road	Gordon	Main Street	235.00	385.00	150.00	Sealed	A1	01/07/2004
Cartons Road	Gordon	Main Street	385.00	2,110.00	1,725.00	Sealed	A2	01/07/2004
Cartons Road	Gordon	Main Street	2,110.00	2,240.00	130.00	Sealed	A2	01/07/2004
Cartons Road	Gordon	Main Street	2,320.00	2,535.00	215.00	Sealed	A2	01/07/2004
Cartons Road	Gordon	Main Street	2,535.00	2,680.00	145.00	Sealed	A2	01/07/2004
Cartons Road	Gordon	Main Street	2,680.00	4,100.00	1,420.00	Unsealed	U2	01/07/2004
Cartons Road	Gordon	Main Street	4,100.00	4,525.00	425.00	Sealed	A2	01/07/2004
Carween Lane	Ballan	Ballanee Road	0.00	635.00	635.00	Sealed	A2	01/07/2004
Carween Lane	Ballan	Ballanee Road	645.00	920.00	275.00	Unsealed	U2	01/07/2004
Casey Court	Bacchus Marsh	Atley Street	0.00	45.00	45.00	Sealed	A2	09/09/2014
Cashmore Court	Bacchus Marsh	Halletts Way	0.00	90.00	90.00	Sealed	A2	01/07/2004
Caspar Place	Maddingley	Stonehill Drive	0.00	176.00	176.00	Sealed	A2	13/10/2014

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Cassinia Boulevard North Bound	Maddingley	Griffith Street	0.00	107.00	107.00	Sealed	A2	30/01/2014
Cassinia Boulevard South Bound	Maddingley	Griffith Street	0.00	107.00	107.00	Sealed	A2	30/01/2014
Cemetery Road	Maddingley	Griffith Street	0.00	240.00	240.00	Sealed	A2	01/07/2004
Cemetery Road	Morrison	Elaine-Morrison Road	0.00	450.00	450.00	Unsealed	U2	01/07/2004
Cemetery Road	Mount Egerton	Egerton-Ballark Road	0.00	900.00	900.00	Unsealed	U2	01/07/2004
Central Park Court	Ballan	Cooper Street	0.00	116.00	116.00	Sealed	A2	01/07/2004
Chambers Court	Darley	Swans Road	0.00	180.00	180.00	Sealed	A2	01/07/2004
Chapmans Road	Gordon	Old Melbourne Road	0.00	2,040.00	2,040.00	Sealed	A2	01/07/2004
Chapmans Road	Wallace	Old Melbourne Road	2,040.00	2,695.00	655.00	Sealed	A2	01/07/2004
Charltonian Close	Bacchus Marsh	Underbank Boulevard	0.00	65.00	65.00	Sealed	A2	01/07/2004
Cherry Court	Darley	Jonathan Drive	0.00	60.00	60.00	Sealed	A2	01/07/2004
Chicory Drive	Bacchus Marsh	Burbridge Drive	0.00	40.00	40.00	Sealed	A2	30/12/2012
Chicquita Court	Bacchus Marsh	Underbank Boulevard	0.00	100.00	100.00	Sealed	A2	01/07/2004
Chippendall Street	Maddingley	Calderwood Road	0.00	93.00	93.00	Sealed	A2	02/06/2015
Church Street	Bacchus Marsh	Gisborne Road	0.00	94.00	94.00	Sealed	A1	01/07/2004
Church Street	Mount Egerton	Steetley Lane	0.00	440.00	440.00	Unsealed	U2	01/07/2004
Church Street	Mount Egerton	Steetley Lane	440.00	570.00	130.00	Sealed	A2	01/07/2004
Clarendon Street	Blackwood	Albert Street	0.00	140.00	140.00	Sealed	A2	01/07/2004
Clarendon Street	Blackwood	Albert Street	140.00	205.00	65.00	Unsealed	U2	01/07/2004
Clarendon West Street	Blackwood	Albert Street	0.00	15.00	15.00	Sealed	A2	01/07/2004
Clarendon West Street	Blackwood	Albert Street	15.00	35.00	20.00	Unsealed	U2	01/07/2004
Clarendon-Blue Bridge Road	Clarendon	Midland Highway	0.00	235.00	235.00	Sealed	A2	01/07/2004
Clarendon-Blue Bridge Road	Clarendon	Midland Highway	235.00	965.00	730.00	Sealed	A2	01/07/2004
Clarendon-Blue Bridge Road	Clarendon	Midland Highway	965.00	1,955.00	990.00	Sealed	A2	01/07/2004
Clarendon-Blue Bridge Road	Elaine	Midland Highway	2,005.00	2,435.00	430.00	Sealed	A2	01/07/2004
Clarendon-Blue Bridge Road	Elaine	Midland Highway	2,435.00	2,576.00	141.00	Sealed	A2	01/07/2004
Clarendon-Blue Bridge Road	Elaine	Midland Highway	2,576.00	2,761.00	185.00	Sealed	A2	01/07/2004
Clarendon-Blue Bridge Road	Elaine	Midland Highway	2,761.00	2,960.00	199.00	Sealed	A2	01/07/2004
Clarendon-Blue Bridge Road	Elaine	Midland Highway	2,960.00	3,100.00	140.00	Sealed	A2	01/07/2004
Clarendon-Blue Bridge Road	Elaine	Midland Highway	3,100.00	3,240.00	140.00	Sealed	A2	01/07/2004
Clarendon-Blue Bridge Road	Elaine	Midland Highway	3,240.00	4,355.00	1,115.00	Sealed	A2	01/07/2004
Clarendon-Lal Lal Road	Clarendon	Midland Highway	20.00	395.00	375.00	Sealed	A1	01/07/2004
Clarendon-Lal Lal Road	Clarendon	Midland Highway	395.00	1,109.00	714.00	Sealed	A1	01/07/2004
Clarendon-Lal Lal Road	Lal Lal	Midland Highway	1,109.00	1,762.00	653.00	Sealed	A1	01/07/2004
Clarendon-Lal Lal Road	Lal Lal	Midland Highway	1,762.00	3,442.00	1,680.00	Sealed	A1	01/07/2004
Clarendon-Lal Lal Road	Lal Lal	Midland Highway	3,442.00	4,297.00	855.00	Sealed	A1	01/07/2004
Clarendon-Lal Lal Road Service Road	Clarendon	Midland Highway	1,480.00	1,590.00	110.00	Unsealed	U2	01/07/2004
Clarinda Street	Bacchus Marsh	Main Street	0.00	275.00	275.00	Sealed	C	01/07/2004
Clarinda Street	Bacchus Marsh	Main Street	275.00	360.00	85.00	Sealed	A1	01/07/2004
Clarinda Street	Bacchus Marsh	Main Street	360.00	460.00	100.00	Sealed	A1	01/07/2004
Clarinda Street	Bacchus Marsh	Main Street	460.00	670.00	210.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Clarke Street	Darley	Grantleigh Drive	0.00	10.00	10.00	Sealed	A2	01/07/2004
Clarke Street	Darley	Grantleigh Drive	10.00	190.00	180.00	Sealed	A2	01/07/2004
Clarke Street	Darley	Grantleigh Drive	210.00	295.00	85.00	Sealed	A2	01/07/2004
Clarks Hill Road	Bullarook	Black Swamp Road	0.00	875.00	875.00	Sealed	A2	01/07/2004
Clarks Hill Road	Bullarook	Black Swamp Road	875.00	3,485.00	2,610.00	Sealed	A2	01/07/2004
Clarks Hill Road	Clarks Hill	Black Swamp Road	3,485.00	4,530.00	1,045.00	Sealed	A2	01/07/2004
Clarks Hill Road	Clarks Hill	Black Swamp Road	4,530.00	5,865.00	1,335.00	Sealed	A2	01/07/2004
Clarks Lane	Blackwood	Pearces Road	1,020.00	1,480.00	460.00	Unsealed	U2	01/07/2004
Clarks Road	Glen Park	Longs Hill Road	0.00	970.00	970.00	Sealed	A2	01/07/2004
Clarks Road	Glen Park	Longs Hill Road	970.00	1,260.00	290.00	Sealed	A1	01/07/2004
Clarks Road	Glen Park	Longs Hill Road	1,260.00	2,605.00	1,345.00	Sealed	A1	01/07/2004
Clarks Road	Glen Park	Longs Hill Road	2,605.00	2,900.00	295.00	Sealed	A1	01/07/2004
Clematis Court	Long Forest	Sundew Avenue	0.00	225.00	225.00	Sealed	A2	01/07/2004
Clifton Drive	Bacchus Marsh	Gisborne Road	0.00	720.00	720.00	Sealed	C	01/07/2008
Clifton Drive	Bacchus Marsh	Gisborne Road	720.00	765.00	45.00	Sealed	C	01/07/2004
Clifton Drive	Bacchus Marsh	Gisborne Road	765.00	1,085.00	320.00	Sealed	A1	01/07/2004
Clifton Drive	Bacchus Marsh	Gisborne Road	1,128.00	1,280.00	152.00	Sealed	A1	30/08/2016
Clifton Drive	Bacchus Marsh	Gisborne Road	1,280.00	1,458.00	178.00	Sealed	A2	30/01/2014
Clohesy Road	Gordon	Chapmans Road	0.00	985.00	985.00	Unsealed	U2	01/07/2004
Closter Court	Bacchus Marsh	Sydney Street	0.00	160.00	160.00	Sealed	A2	01/07/2004
Coalmine Road	Lal Lal	Lal Lal Falls Road	0.00	700.00	700.00	Unsealed	U1	01/07/2004
Coalmine Road	Lal Lal	Lal Lal Falls Road	700.00	1,040.00	340.00	Unsealed	U1	01/07/2004
Coalmine Road	Lal Lal	Lal Lal Falls Road	1,040.00	1,340.00	300.00	Unsealed	U1	01/07/2004
Coalmine Road	Lal Lal	Lal Lal Falls Road	1,340.00	2,355.00	1,015.00	Unsealed	U1	01/07/2004
Cockatoo Road	Lal Lal	Kingfisher Drive	0.00	1,015.00	1,015.00	Unsealed	U2	01/07/2004
Coffeys Lane	Springbank	Barkstead Road	0.00	2,250.00	2,250.00	Unsealed	U2	01/07/2004
Coffeys Lane	Springbank	Barkstead Road	2,250.00	3,885.00	1,635.00	Sealed	A2	01/07/2004
Coles Lane	Ballan	Greenhills Road	0.00	2,160.00	2,160.00	Unsealed	U2	01/07/2004
College Square	Bacchus Marsh	Burbidge Drive	0.00	68.00	68.00	Sealed	A2	01/07/2004
College Square	Bacchus Marsh	Burbidge Drive	68.00	137.00	69.00	Sealed	A2	01/07/2004
College Square	Bacchus Marsh	Burbidge Drive	137.00	318.00	181.00	Sealed	A2	01/07/2004
Combridge Drive	Beremboke	Camerons Lane	0.00	1,195.00	1,195.00	Sealed	A2	01/07/2004
Con Careys Road	Gordon	Careys Road	0.00	895.00	895.00	Unsealed	U2	01/07/2004
Condies Lane	Mount Egerton	Ballan-Egerton Road	0.00	15.00	15.00	Sealed	A2	01/07/2004
Condies Lane	Mount Egerton	Ballan-Egerton Road	15.00	1,970.00	1,955.00	Sealed	A2	01/07/2004
Condies Lane	Mount Egerton	Ballan-Egerton Road	1,970.00	1,993.00	23.00	Unsealed	U2	01/07/2004
Condons Lane	Darley	Western Freeway off ramp	0.00	110.00	110.00	Sealed	A1	01/07/2004
Condons Lane	Darley	Western Freeway-off ramp	110.00	710.00	600.00	Sealed	A2	01/07/2004
Condor Drive	Merrimu	Streeton Drive	0.00	183.00	183.00	Sealed	A2	01/07/2005
Conn Court	Darley	Dundas Street	0.00	150.00	150.00	Sealed	A2	01/07/2004
Connell Close	Hopetoun Park	Hammond Circuit	0.00	345.00	345.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Connor Court	Bailan	Bailan-Greendale Road	0.00	595.00	595.00	Sealed	A2	01/07/2004
Connor Street	Bacchus Marsh	Halletts Way	0.00	700.00	700.00	Sealed	A1	01/07/2004
Conroy Lane	Beremboke	Beremboke Road	0.00	300.00	300.00	Unsealed	U2	01/07/2004
Conroys Lane	Gordon	Chapmans Road	0.00	155.00	155.00	Sealed	A2	01/07/2004
Conroys Lane	Wallace	Chapmans Road	155.00	2,084.00	1,929.00	Unsealed	U2	01/07/2004
Copperwaites Road	Lal Lal	Horsecrafts Road	0.00	1,040.00	1,040.00	Unsealed	U2	01/07/2004
Corbetts Road	Gordon	Cartons Road	0.00	755.00	755.00	Sealed	A2	01/07/2004
Corbetts Road	Gordon	Cartons Road	800.00	1,190.00	390.00	Unsealed	U2	01/07/2004
Corcorans Lane	Colbrook	Blakeville Road	0.00	910.00	910.00	Unsealed	U2	01/07/2004
Correa Court	Darley	Silverdale Drive	0.00	110.00	110.00	Sealed	A2	01/07/2009
Corries Lane	Mount Egerton	Egerton-Ballark Road	0.00	1,092.00	1,092.00	Unsealed	U2	01/07/2004
Corries Lane	Mount Egerton	Egerton-Ballark Road	1,092.00	4,092.00	3,000.00	Unsealed	U2	01/07/2004
Costello Close	Bacchus Marsh	Linda Drive	0.00	120.00	120.00	Sealed	A2	01/07/2004
Costello Track	Bolwarrah	Spargo Creek Road	0.00	420.00	420.00	Unsealed	U2	01/07/2004
Cotton Court	Darley	Fitzroy Street	0.00	10.00	10.00	Sealed	A2	01/07/2005
Cotton Court	Darley	Fitzroy Street	10.00	115.00	105.00	Sealed	A2	01/07/2004
Courts Road	Clarendon	Midland Highway	0.00	1,765.00	1,765.00	Unsealed	U2	01/07/2004
Cowans Drive	Dales Creek	Greendale-Trentham Road	0.00	1,615.00	1,615.00	Sealed	A2	01/07/2004
Cowans Lane	Barkstead	Barkstead Road	0.00	125.00	125.00	Unsealed	U2	01/07/2004
Cowans Road	Hopetoun Park	Old Western Highway	0.00	177.00	177.00	Sealed	A2	01/07/2004
Cowans Road	Hopetoun Park	Old Western Highway	177.00	454.00	277.00	Sealed	A2	30/01/2014
Cowie Street	Bailan	Railway line on Walsh Street	0.00	45.00	45.00	Sealed	A2	01/07/2004
Cowie Street	Bailan	Railway line on Walsh Street	45.00	435.00	390.00	Sealed	A1	01/07/2004
Cowie Street	Bailan	Railway line on Walsh Street	465.00	570.00	105.00	Sealed	C	01/07/2004
Creek Court	Bailan	Crook Court	0.00	264.00	264.00	Sealed	A2	23/12/2014
Creek Court	Bailan	Crook Court	0.00	14.00	14.00	Sealed	A2	23/12/2014
Creek Court	Bailan	Crook Court	0.00	14.00	14.00	Sealed	A2	23/12/2014
Creek Court	Bailan	Crook Court	218.00	236.50	18.50	Sealed	A2	23/12/2014
Cricket Ground Track	Blakeville	Cam Lane	0.00	250.00	250.00	Unsealed	U2	01/07/2004
Crisp Court	Bacchus Marsh	Shea Street	0.00	70.00	70.00	Sealed	A2	01/07/2004
Cromarty Circuit	Darley	Baker Street	0.00	395.00	395.00	Sealed	A2	30/12/2012
Crook Court	Bailan	Old Geelong Road	0.00	375.00	375.00	Sealed	A2	01/07/2004
Crook Street	Bacchus Marsh	Main Street	0.00	20.00	20.00	Sealed	A1	01/07/2004
Crook Street	Bacchus Marsh	Main Street	20.00	95.00	75.00	Sealed	C	01/07/2004
Crook Street	Bacchus Marsh	Main Street	95.00	360.00	265.00	Sealed	A1	01/07/2004
Croughs Lane	Bolwarrah	Spargo Creek Road	0.00	220.00	220.00	Unsealed	U2	01/07/2004
Cuddle Court	Bacchus Marsh	Underbank Boulevard	0.00	50.00	50.00	Sealed	A2	01/07/2004
Cummings Lane	Barrys Reef	Thurgoods Lane North	0.00	750.00	750.00	Unsealed	U2	01/07/2004
Cummings Road	Parwan	Geelong-Bacchus Marsh Road	0.00	1,890.00	1,890.00	Sealed	A1	01/07/2004
Cummings Road	Parwan	Geelong-Bacchus Marsh Road	1,890.00	2,410.00	520.00	Sealed	A2	01/07/2004
Cummings Road	Parwan	Geelong-Bacchus Marsh Road	2,410.00	2,710.00	300.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Cummings Road	Parwan	Geelong-Bacchus Marsh Road	2,710.00	4,130.00	1,420.00	Sealed	A2	01/07/2004
Cunningham Close	Darley	Holts Lane	0.00	300.00	300.00	Sealed	A1	01/07/2004
Currawong Road	Lal Lal	Eaglehawk Road	0.00	260.00	260.00	Sealed	A2	01/07/2004
Currawong Road	Lal Lal	Eaglehawk Road	260.00	821.00	561.00	Sealed	A2	01/07/2004
Currawong Road	Lal Lal	Eaglehawk Road	821.00	1,090.00	269.00	Sealed	A2	01/07/2004
Currington Crescent	Darley	Ramsay Crescent	0.00	130.00	130.00	Sealed	A2	01/07/2010
Currington Crescent	Darley	Ramsay Crescent	130.00	340.00	210.00	Sealed	A2	30/12/2012
Cuthbertson Court	Bacchus Marsh	Clifton Drive	0.00	6.00	6.00	Sealed	A2	01/07/2004
Cuthbertson Court	Bacchus Marsh	Clifton Drive	6.00	115.00	109.00	Sealed	A2	01/07/2004
Daisybank Lane	Rowsley	Glenmore Road	0.00	1,500.00	1,500.00	Unsealed	U2	01/07/2004
Dales Creek Avenue	Dales Creek	Greendale-Trentham Road at south intersection	0.00	1,620.00	1,620.00	Sealed	A2	01/07/2004
Dalton Lane	Mount Egerton	Walkers Lane	0.00	158.00	158.00	Unsealed	U2	01/07/2004
Daly Court	Darley	Davies Street	0.00	90.00	90.00	Sealed	A2	01/07/2004
Darcy Street	Maddingley	Bacchus Marsh-Balliang Road	0.00	90.00	90.00	Sealed	A1	01/07/2004
Darcy Street	Maddingley	Bacchus Marsh-Balliang Road	90.00	680.00	590.00	Sealed	A1	01/07/2004
Darcy Street	Maddingley	Bacchus Marsh-Balliang Road	680.00	770.00	90.00	Sealed	A2	01/07/2004
Darke Court	Darley	Morrison Drive	0.00	60.00	60.00	Sealed	A2	01/07/2004
Darley Drive	Darley	Links Road	0.00	660.00	660.00	Sealed	A2	01/07/2011
David Court	Darley	Nelson Street	0.00	135.00	135.00	Sealed	A2	01/07/2004
Davies Court	Merrimu	Flanagans Drive	0.00	140.00	140.00	Sealed	A2	01/07/2009
Davies Street	Darley	Holts Lane	0.00	415.00	415.00	Sealed	A1	01/07/2004
Davis Road	Balliang East	Geelong-Bacchus Marsh Road	0.00	1,730.00	1,730.00	Sealed	A2	01/07/2004
Davis Road	Balliang East	Geelong-Bacchus Marsh Road	1,730.00	2,810.00	1,080.00	Sealed	A2	01/07/2004
Davison Court	Maddingley	Darcy Street	0.00	10.00	10.00	Sealed	A2	01/07/2005
Davison Court	Maddingley	Darcy Street	10.00	185.00	175.00	Sealed	A2	01/07/2004
Davisons Lane	Rowsley	Glenmore Road, East end	0.00	970.00	970.00	Sealed	A2	01/07/2004
Davisons Lane	Rowsley	Glenmore Road, East end	0.00	100.00	100.00	Unsealed	U2	01/07/2004
Decker Street	Blackwood	Simmons Reef Road	0.00	195.00	195.00	Sealed	A2	01/07/2004
Dehnerts Back Lane	Bunding	Dehnerts Road	0.00	815.00	815.00	Unsealed	U2	01/07/2004
Dehnerts Road	Bunding	Ballan-Daylesford Road	0.00	870.00	870.00	Sealed	A2	01/07/2004
Dehnerts Road	Bunding	Ballan-Daylesford Road	870.00	1,330.00	460.00	Sealed	A2	01/07/2004
Dehnerts Road	Bunding	Ballan-Daylesford Road	1,345.00	1,640.00	295.00	Sealed	A2	01/07/2004
Dehnerts Road	Bunding	Ballan-Daylesford Road	1,640.00	2,800.00	1,160.00	Sealed	A2	01/07/2004
Dehnerts Road	Bunding	Ballan-Daylesford Road	2,800.00	3,520.00	720.00	Sealed	A2	01/07/2004
Dehnerts Road	Bunding	Ballan-Daylesford Road	3,520.00	4,126.00	606.00	Sealed	A2	01/07/2004
Delahay Close	Maddingley	Hegarty Place	0.00	100.00	100.00	Sealed	A2	01/07/2004
Delwyn Court	Darley	Manning Boulevard	0.00	10.00	10.00	Sealed	A2	01/07/2004
Delwyn Court	Darley	Manning Boulevard	10.00	110.00	100.00	Sealed	A2	01/07/2004
Denholms Road	Ballan	Kerrins Lane	0.00	1,015.00	1,015.00	Unsealed	U2	01/07/2004
Denholms Road	Ballan	Kerrins Lane	1,015.00	1,033.00	18.00	Sealed	A2	01/07/2004
Denholms Road	Ballan	Kerrins Lane	1,033.00	1,374.00	341.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Denholms Road	Ballan	Kerrins Lane	1,374.00	1,392.00	18.00	Sealed	A2	01/07/2004
Densley Court	Darley	Horder Crescent	0.00	425.00	425.00	Sealed	A1	01/07/2004
Densley Street	Ballan	Spencer Road	0.00	200.00	200.00	Sealed	A1	01/07/2004
Developmental Road	Bolwarrah	Spargo Creek Road	0.00	60.00	60.00	Sealed	A2	01/07/2005
Developmental Road	Bolwarrah	Spargo Creek Road	60.00	500.00	440.00	Unsealed	U2	01/07/2004
Developmental Road	Bolwarrah	Spargo Creek Road	500.00	2,500.00	2,000.00	Unsealed	U2	01/07/2004
Developmental Road	Bolwarrah	Spargo Creek Road	2,500.00	4,880.00	2,380.00	Unsealed	U2	01/07/2004
Devilins Road	Mount Egerton	Ballan-Egerton Road	0.00	490.00	490.00	Unsealed	U2	01/07/2004
Dewar Crescent	Maddingley	Harry Vallence Drive	0.00	370.00	370.00	Sealed	A1	01/07/2006
Diamonds Lane	Lal Lal	Lal Lal Falls Road	0.00	715.00	715.00	Unsealed	U2	01/07/2004
Diamonds Road	Lal Lal	Lal Lal Falls Road	0.00	220.00	220.00	Unsealed	U2	01/07/2004
Diamonds Road	Lal Lal	Lal Lal Falls Road	220.00	1,200.00	980.00	Unsealed	U2	01/07/2004
Dicker Street	Gordon	Stanley Street	0.00	155.00	155.00	Sealed	A2	01/07/2004
Dickerson Lane	Greendale	Maddisons Lane	0.00	280.00	280.00	Sealed	A2	01/07/2004
Dickie Street	Bacchus Marsh	Lerdererg Street	0.00	175.00	175.00	Sealed	A2	01/07/2004
Dickie Street	Bacchus Marsh	Lerdererg Street	175.00	295.00	120.00	Sealed	A2	01/07/2004
Dickson Street	Bacchus Marsh	Young Street	0.00	100.00	100.00	Sealed	A2	01/07/2004
Dickson Street	Bacchus Marsh	Young Street	108.00	313.00	205.00	Sealed	A2	01/07/2004
Dickson Street	Bacchus Marsh	Young Street	330.00	680.00	350.00	Sealed	A1	01/07/2004
Dicksons Road	Pentland Hills	Pentland Hills Road	0.00	90.00	90.00	Sealed	A2	01/07/2004
Dicksons Road	Pentland Hills	Pentland Hills Road	170.00	530.00	360.00	Unsealed	U2	01/07/2004
Dingley Dell Road	Mollonghip	McPhans Road	4,380.00	5,360.00	980.00	Unsealed	U2	01/07/2004
Ditchfield North Road	Navigators	Ditchfield Road	0.00	2,095.00	2,095.00	Unsealed	U2	01/07/2004
Ditchfield Road	Yendon	Yendon-Egerton Road	0.00	20.00	20.00	Sealed	A2	01/07/2004
Ditchfield Road	Yendon	Yendon-Egerton Road	20.00	2,515.00	2,495.00	Unsealed	U2	01/07/2004
Dixon Drive	Ballan	Myrtle Grove	0.00	46.00	46.00	Sealed	A2	02/11/2015
Dodemaide Circuit	Merrimu	Bences Road at north intersection	0.00	975.00	975.00	Sealed	A2	01/07/2004
Dog Trap Gully Road	Rowsley	Ironbark Road	0.00	220.00	220.00	Sealed	A2	01/07/2004
Dog Trap Gully Road	Rowsley	Ironbark Road	220.00	3,055.00	2,835.00	Unsealed	U2	01/07/2004
Dog Trap Gully Road	Rowsley	Ironbark Road	3,055.00	3,720.00	665.00	Unsealed	U2	01/07/2004
Dogherty Court	Maddingley	Tilley Drive	0.00	10.00	10.00	Sealed	A2	01/07/2010
Dogherty Court	Maddingley	Tilley Drive	10.00	100.00	90.00	Sealed	A2	01/07/2010
Dogherty Court	Maddingley	Tilley Drive	100.00	140.00	40.00	Sealed	A2	01/07/2010
Dogherty Court	Maddingley	Tilley Drive	100.00	140.00	40.00	Sealed	A2	01/07/2010
Dollys Creek Road	Morrison	Ballan-Meredith Road	0.00	30.00	30.00	Sealed	A2	01/07/2004
Dollys Creek Road	Morrison	Ballan-Meredith Road	30.00	4,075.00	4,045.00	Unsealed	U2	01/07/2004
Dollys Creek Track	Morrison	Elaine-Egerton Road	0.00	1,028.00	1,028.00	Unsealed	U2	01/07/2004
Donald Street	Bacchus Marsh	Masons Lane	0.00	190.00	190.00	Sealed	A2	01/07/2004
Donald Street	Bacchus Marsh	Masons Lane	190.00	265.00	75.00	Sealed	A2	01/07/2004
Donnellans Road	Millbrook	Millbrook-Egerton Road	0.00	2,155.00	2,155.00	Unsealed	U2	01/07/2004
Donnellys East Road	Navigators	Navigators Road	0.00	145.00	145.00	Unsealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Donnellys Road	Navigators	Yankee Flat Road	0.00	455.00	455.00	Unsealed	U2	01/07/2004
Doolan Street	Maddingley	Darcy Street	0.00	165.00	165.00	Sealed	A2	01/07/2004
Douglas Close	Darley	Nelson Street	0.00	167.00	167.00	Sealed	A2	01/07/2008
Doyles Road	Elaine	Midland Highway	0.00	2,160.00	2,160.00	Unsealed	U2	01/07/2004
Doyles Road	Elaine	Midland Highway	2,160.00	4,630.00	2,470.00	Sealed	A2	01/07/2004
Drever Place	Maddingley	Oliver Way	0.00	205.00	205.00	Sealed	A2	07/12/2015
Drews Lane	Elaine	Settlement Road	0.00	430.00	430.00	Unsealed	U2	01/07/2004
Drovers Lane	Ballan	Kerrins Lane	0.00	905.00	905.00	Unsealed	U2	01/07/2004
Drysdale Court	Merrimu	Flanagans Drive	0.00	117.00	117.00	Sealed	A2	01/07/2004
Dugdale Street	Bacchus Marsh	Gisborne Road	0.00	203.00	203.00	Sealed	A2	01/07/2004
Dugdale Street	Bacchus Marsh	Gisborne Road	211.00	308.00	97.00	Sealed	A2	01/07/2004
Dugdale Street	Bacchus Marsh	Gisborne Road	308.00	321.00	13.00	Sealed	A2	01/07/2004
Duggan Lane	Lal Lal	Yendon-Egerton Road	0.00	2,130.00	2,130.00	Unsealed	U2	01/07/2004
Dukelows Road	Baliang	Brisbane Road	0.00	1,930.00	1,930.00	Sealed	A2	01/07/2004
Dunbar Road	Pentland Hills	Palmers Lane	0.00	710.00	710.00	Sealed	A2	01/07/2004
Duncan Street	Ballan	Atkinson Street	0.00	125.00	125.00	Sealed	A1	01/07/2004
Duncan Street	Ballan	Atkinson Street	125.00	250.00	125.00	Sealed	A1	01/07/2004
Duncan Street	Ballan	Atkinson Street	250.00	380.00	130.00	Sealed	A1	01/07/2004
Duncan Street	Ballan	Atkinson Street	462.00	527.00	65.00	Unsealed	U2	01/07/2004
Dundas Street	Darley	Grey Street	0.00	240.00	240.00	Sealed	C	01/07/2004
Dundas Street	Darley	Grey Street	240.00	380.00	140.00	Sealed	C	01/07/2004
Dundas Street	Darley	Grey Street	520.00	655.00	135.00	Sealed	A1	01/07/2004
Dundas Street	Darley	Grey Street	655.00	790.00	135.00	Sealed	A1	01/07/2004
Dundas Street	Darley	Grey Street	790.00	1,015.00	225.00	Sealed	A1	01/07/2004
Dundas Street	Darley	Grey Street	1,015.00	1,045.00	30.00	Sealed	A1	01/07/2010
Dundas Street	Darley	Grey Street	1,045.00	1,215.00	170.00	Sealed	A1	01/07/2004
Dunn Court	Darley	Wittick Street	0.00	115.00	115.00	Sealed	A1	01/07/2009
Dunn Court	Darley	Wittick Street	115.00	310.00	195.00	Sealed	A1	01/07/2004
Dunnstown-Yendon Road	Dunnstown	Old Melbourne Road	0.00	103.00	103.00	Sealed	A1	01/07/2004
Dunnstown-Yendon Road	Dunnstown	Old Melbourne Road	103.00	1,559.00	1,456.00	Sealed	A1	01/07/2004
Dunnstown-Yendon Road	Dunnstown	Old Melbourne Road	1,559.00	3,422.00	1,863.00	Sealed	A1	01/07/2004
Dunnstown-Yendon Road	Yendon	Old Melbourne Road	3,422.00	4,305.00	883.00	Sealed	A1	01/07/2004
Dunnstown-Yendon Road	Yendon	Old Melbourne Road	4,305.00	5,406.00	1,101.00	Sealed	A1	01/07/2004
Dunnstown-Yendon Road	Yendon	Old Melbourne Road	5,406.00	5,429.00	23.00	Sealed	A1	01/07/2004
Durham Street	Darley	Halletts Way	0.00	260.00	260.00	Sealed	A1	01/07/2004
Duval Drive	Maddingley	Doolan Street	0.00	265.00	265.00	Sealed	A1	01/07/2006
Dwyers Road	Korweinguboora	Back Settlement Road	0.00	480.00	480.00	Unsealed	U2	01/07/2004
Eaglehawk Road	Lal Lal	Clarendon-Lal Lal Road	0.00	1,505.00	1,505.00	Unsealed	U2	01/07/2004
Eaglesons Road	Lal Lal	Clarendon-Lal Lal Road	0.00	70.00	70.00	Sealed	A2	01/07/2004
Eaglesons Road	Lal Lal	Clarendon-Lal Lal Road	70.00	2,730.00	2,660.00	Unsealed	U2	01/07/2004
Earl Street	Bacchus Marsh	Halletts Way	0.00	165.00	165.00	Sealed	A2	23/11/2016



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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
East Maddingley Road	Maddingley	Parwan Road	0.00	240.00	240.00	Sealed	A1	01/07/2004
East Maddingley Road	Maddingley	Parwan Road	240.00	600.00	360.00	Sealed	A1	01/07/2004
East Maddingley Road	Maddingley	Parwan Road	600.00	1,660.00	1,060.00	Sealed	A2	01/07/2004
East Road	Elaine	Elaine Morrisons Road	0.00	860.00	860.00	Unsealed	U2	01/07/2004
Eden Crescent	Hopetoun Park	Carberry Drive	0.00	562.00	562.00	Sealed	A2	01/07/2004
Eden Crescent	Hopetoun Park	Carberry Drive	562.00	662.00	100.00	Sealed	A2	30/01/2014
Edols Street	Ballan	Lay Street	0.00	202.00	202.00	Sealed	A2	01/07/2004
Edols Street	Ballan	Lay Street	265.00	435.00	170.00	Sealed	A2	01/07/2004
Edols Street	Ballan	Lay Street	435.00	653.00	218.00	Sealed	A2	01/07/2004
Edols Street	Ballan	Lay Street	670.00	886.00	216.00	Sealed	A1	01/07/2004
Edols Street	Ballan	Lay Street	900.00	1,115.00	215.00	Sealed	A1	01/07/2004
Edols Street	Ballan	Lay Street	1,130.00	1,345.00	215.00	Sealed	A1	01/07/2004
Edols Street	Ballan	Lay Street	1,360.00	1,520.00	160.00	Unsealed	U2	01/07/2004
Edwards Court	Darley	Jonathan Drive	0.00	80.00	80.00	Sealed	A2	01/07/2004
Egan Court	Darley	Manning Boulevard	0.00	395.00	395.00	Sealed	A2	01/07/2004
Egans Road	Mount Egerton	Egerton-Bungeeltap Road	0.00	785.00	785.00	Sealed	A2	01/07/2004
Egans Road	Mount Egerton	Egerton-Bungeeltap Road	785.00	1,750.00	965.00	Unsealed	U2	01/07/2004
Egans Road	Mount Egerton	Egerton-Bungeeltap Road	1,750.00	2,175.00	425.00	Unsealed	U2	01/07/2004
Egans Road	Mount Egerton	Egerton-Bungeeltap Road	2,175.00	3,000.00	825.00	Unsealed	U2	01/07/2004
Egans Road	Mount Egerton	Egerton-Bungeeltap Road	3,000.00	3,470.00	470.00	Unsealed	U2	01/07/2004
Egans Road	Mount Egerton	Egerton-Bungeeltap Road	3,470.00	3,820.00	350.00	Unsealed	U2	01/07/2004
Egerton-Ballark Road	Bungal	Yendon-Egerton Road	6,013.00	8,326.00	2,313.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Bungal	Yendon-Egerton Road	8,326.00	11,134.00	2,808.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Bungal	Yendon-Egerton Road	11,134.00	11,838.00	704.00	Sealed	A2	01/07/2011
Egerton-Ballark Road	Bungal	Yendon-Egerton Road	11,834.00	12,264.00	430.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Bungal	Yendon-Egerton Road	12,264.00	12,580.00	316.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Bungal	Yendon-Egerton Road	12,580.00	13,971.00	1,391.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Bungal	Yendon-Egerton Road	13,971.00	14,087.00	116.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Morrison	Yendon-Egerton Road	14,125.00	14,636.00	511.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Morrison	Yendon-Egerton Road	14,636.00	15,515.00	879.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Morrison	Yendon-Egerton Road	15,515.00	16,740.00	1,225.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Morrison	Yendon-Egerton Road	16,740.00	16,944.00	204.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Mount Egerton	Yendon-Egerton Road	0.00	55.00	55.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Mount Egerton	Yendon-Egerton Road	55.00	3,540.00	3,485.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Mount Egerton	Yendon-Egerton Road	3,540.00	3,725.00	185.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Mount Egerton	Yendon-Egerton Road	3,732.00	5,320.00	1,588.00	Sealed	A2	01/07/2004
Egerton-Ballark Road	Mount Egerton	Yendon-Egerton Road	5,320.00	6,013.00	693.00	Sealed	A2	01/07/2004
Egerton-Bungeeltap Road	Bungal	Egerton-Ballark Road	5,103.00	6,085.00	982.00	Sealed	A2	01/07/2011
Egerton-Bungeeltap Road	Bungal	Egerton-Ballark Road	6,085.00	7,173.00	1,088.00	Sealed	A2	01/07/2004
Egerton-Bungeeltap Road	Bungal	Egerton-Ballark Road	7,173.00	8,210.00	1,037.00	Sealed	A2	01/07/2004
Egerton-Bungeeltap Road	Bungal	Egerton-Ballark Road	8,210.00	8,622.00	412.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chaimage	End Chaimage	Segment Length	Surface	Category	Date Declared a Public Road*
Egerton-Bungeeltap Road	Bungal	Egerton-Ballark Road	8,622.00	9,515.00	893.00	Unsealed	U2	01/07/2004
Egerton-Bungeeltap Road	Mount Egerton	Egerton-Ballark Road	0.00	36.00	36.00	Sealed	A2	01/07/2011
Egerton-Bungeeltap Road	Mount Egerton	Egerton-Ballark Road	0.00	36.00	36.00	Sealed	A2	01/07/2011
Egerton-Bungeeltap Road	Mount Egerton	Egerton-Ballark Road	36.00	1,957.00	1,921.00	Sealed	A2	01/07/2004
Egerton-Bungeeltap Road	Mount Egerton	Egerton-Ballark Road	1,957.00	3,533.00	1,576.00	Sealed	A2	01/07/2011
Egerton-Bungeeltap Road	Mount Egerton	Egerton-Ballark Road	3,533.00	5,103.00	1,570.00	Sealed	A2	01/07/2011
Egerton-Bungeeltap Road	Mount Wallace	Egerton-Ballark Road	9,515.00	10,875.00	1,360.00	Sealed	A2	01/07/2004
Eighth Mews	Maddingley	Tilley Drive	0.00	28.00	28.00	Sealed	A2	01/07/2010
Elaine-Blue Bridge Road	Elaine	Midland Highway	0.00	5,430.00	5,430.00	Unsealed	U2	01/07/2004
Elaine-Egerton Road	Bungal	Midland Highway	10,827.00	11,697.00	870.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Bungal	Midland Highway	11,697.00	12,567.00	870.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Elaine	Midland Highway	0.00	35.00	35.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Elaine	Midland Highway	35.00	626.00	591.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Elaine	Midland Highway	626.00	2,640.00	2,014.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Elaine	Midland Highway	2,640.00	2,805.00	165.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Elaine	Midland Highway	2,805.00	3,450.00	645.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Elaine	Midland Highway	3,450.00	3,600.00	150.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Elaine	Midland Highway	3,600.00	4,008.00	408.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Elaine	Midland Highway	4,008.00	4,891.00	883.00	Sealed	A2	01/07/2004
Elaine-Egerton Road	Morrison	Midland Highway	4,891.00	10,796.00	5,905.00	Unsealed	U2	01/07/2004
Elaine-Morrison Road	Elaine	Elaine-Egerton Road	0.00	363.00	363.00	Sealed	A2	01/07/2004
Elaine-Morrison Road	Elaine	Elaine-Egerton Road	363.00	1,804.00	1,441.00	Sealed	A2	01/07/2004
Elaine-Morrison Road	Elaine	Elaine-Egerton Road	1,804.00	2,994.00	1,190.00	Sealed	A2	01/07/2004
Elaine-Morrison Road	Morrison	Elaine-Egerton Road	2,994.00	5,102.00	2,108.00	Sealed	A2	01/07/2004
Elaine-Morrison Road	Morrison	Elaine-Egerton Road	4,935.00	6,243.00	1,308.00	Sealed	A2	01/07/2004
Elaine-Morrison Road	Morrison	Elaine-Egerton Road	6,243.00	6,340.00	97.00	Sealed	A2	01/07/2004
Elaine-Morrison Road	Morrison	Elaine-Egerton Road	6,340.00	7,339.00	999.00	Sealed	A2	01/07/2004
Elaine-Morrison Road	Morrison	Elaine-Egerton Road	7,339.00	7,362.00	23.00	Sealed	A2	01/07/2004
Elaine-Mount Mercer Road	Cargerie	Midland Highway	5,150.00	6,708.00	1,558.00	Sealed	A2	01/07/2004
Elaine-Mount Mercer Road	Cargerie	Midland Highway	6,726.00	6,894.00	168.00	Sealed	A2	01/07/2004
Elaine-Mount Mercer Road	Cargerie	Midland Highway	6,894.00	8,364.00	1,470.00	Sealed	A2	01/07/2004
Elaine-Mount Mercer Road	Cargerie	Midland Highway	8,364.00	9,832.00	1,468.00	Sealed	A2	01/07/2004
Elaine-Mount Mercer Road	Cargerie	Midland Highway	9,832.00	10,340.00	508.00	Sealed	A2	01/07/2004
Elaine-Mount Mercer Road	Cargerie	Midland Highway	10,340.00	11,175.00	835.00	Sealed	A2	01/07/2004
Elaine-Mount Mercer Road	Elaine	Midland Highway	0.00	4,015.00	4,015.00	Sealed	A2	01/07/2004
Elaine-Mount Mercer Road	Elaine	Midland Highway	4,015.00	5,150.00	1,135.00	Sealed	A2	01/07/2004
Elgin Street	Blackwood	Golden Point Road	0.00	62.00	62.00	Unsealed	U2	01/07/2004
Ellerslie Court	Bacchus Marsh	McGrath Street	0.00	110.00	110.00	Sealed	A2	01/07/2004
Emery Street	Clarendon	Midland Highway	0.00	100.00	100.00	Unsealed	U2	01/07/2004
Emily Court	Bailan	Ingliston Road	0.00	95.00	95.00	Sealed	A2	01/07/2004
Epsom Close	Bacchus Marsh	Rosehill Drive	0.00	5.00	5.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Epsom Close	Bacchus Marsh	Rosehill Drive	5.00	110.00	105.00	Sealed	A2	01/07/2004
Erin Court	Wallace	Bungaree-Wallace Road	0.00	430.00	430.00	Sealed	A2	01/07/2004
Essence Boulevard	Maddingley	Griffith Street	75.00	175.00	100.00	Sealed	A2	30/01/2014
Essence Boulevard	Maddingley	Griffith Street	220.00	279.00	59.00	Sealed	A2	13/10/2014
Essence Boulevard North Bound	Maddingley	Griffith Street	0.00	75.00	75.00	Sealed	A2	30/01/2014
Essence Boulevard South Bound	Maddingley	Griffith Street	0.00	75.00	75.00	Sealed	A2	30/01/2014
Ethan Street	Maddingley	Dewar Crescent	0.00	120.00	120.00	Sealed	A2	01/07/2006
Evans Court	Darley	Grey Street	0.00	60.00	60.00	Sealed	A2	01/07/2004
Evergreen Way	Gordon	Gordon-Egerton Road	0.00	1,110.00	1,110.00	Sealed	A2	01/07/2004
Eyrie Court	Hopetoun Park	Riverview Drive	0.00	435.00	435.00	Sealed	A2	01/07/2004
Faheys Road	Gordon	Corbetts Road	0.00	685.00	685.00	Unsealed	U2	01/07/2004
Faheys Road	Gordon	Corbetts Road	685.00	820.00	135.00	Sealed	A2	01/07/2004
Faheys Road	Gordon	Corbetts Road	820.00	985.00	165.00	Unsealed	U2	01/07/2004
Fairbank Way	Maddingley	Calderwood Road	0.00	137.00	137.00	Sealed	A2	05/12/2014
Fairway Crescent	Darley	Links Road	0.00	70.00	70.00	Sealed	A1	01/07/2004
Fairway Crescent	Darley	Links Road	70.00	410.00	340.00	Sealed	A1	01/07/2004
Farm Court	Bacchus Marsh	Burbidge Drive	0.00	55.00	55.00	Sealed	A2	30/12/2012
Farm Road	Korweinguboora	Back Settlement Road	0.00	1,170.00	1,170.00	Unsealed	U2	01/07/2004
Farrow Place	Maddingley	Mimulus Drive	0.00	88.00	88.00	Sealed	A2	12/10/2015
Fergusons Lane	Bungal	Egerton-Ballark Road	0.00	750.00	750.00	Unsealed	U2	01/07/2004
Fifth Mews	Maddingley	Tilley Drive	0.00	45.00	45.00	Sealed	A2	01/07/2009
Finn Court	Maddingley	Vallence Road	0.00	360.00	360.00	Sealed	A2	01/07/2004
Finnin Street	Bacchus Marsh	Clifton Drive	0.00	6.00	6.00	Sealed	A1	01/07/2005
Finnin Street	Bacchus Marsh	Clifton Drive	6.00	132.00	126.00	Sealed	A1	01/07/2004
Finnin Street	Bacchus Marsh	Clifton Drive	132.00	138.00	6.00	Sealed	A1	01/07/2005
First Mews	Maddingley	Tilley Drive	0.00	55.00	55.00	Sealed	A2	01/07/2009
Fishers Road	Scotsburn	Pryors Road	0.00	1,445.00	1,445.00	Unsealed	U2	01/07/2004
Fiskens Street	Bacchus Marsh	Main Street	0.00	20.00	20.00	Sealed	C	01/07/2004
Fiskens Street	Bacchus Marsh	Main Street	20.00	50.00	30.00	Sealed	C	01/07/2004
Fiskens Street	Bacchus Marsh	Main Street	30.00	510.00	480.00	Sealed	TC	01/07/2004
Fiskens Street	Bailan	Atkinson Street	0.00	260.00	260.00	Sealed	A1	01/07/2004
Fiskens Street	Bailan	Atkinson Street	260.00	380.00	120.00	Sealed	A1	01/07/2004
Fiskens Street	Bailan	Atkinson Street	405.00	520.00	115.00	Sealed	A1	01/07/2004
Fiskens Street	Maddingley	Main Street	570.00	860.00	290.00	Sealed	TC	01/07/2004
Fiskens Street	Maddingley	Main Street	860.00	900.00	40.00	Sealed	TC	01/07/2004
Fiskens Street	Maddingley	Main Street	900.00	950.00	50.00	Sealed	TC	01/07/2004
Fiskens Street	Maddingley	Main Street	950.00	1,040.00	90.00	Sealed	TC	01/07/2004
Fiskens Street	Maddingley	Main Street	1,040.00	1,220.00	180.00	Sealed	TC	01/07/2004
Fiskens Street	Maddingley	Main Street	1,220.00	1,260.00	40.00	Sealed	TC	01/07/2004
Fiskens Street	Maddingley	Main Street	1,260.00	1,350.00	90.00	Sealed	TC	01/07/2004
Fiskens Street	Maddingley	Main Street	1,358.00	1,690.00	332.00	Sealed	TC	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Fisken Street	Maddingley	Main Street	1,720.00	2,160.00	440.00	Unsealed	U2	01/07/2004
Fitch Court	Bailan	Hogan Road	0.00	180.00	180.00	Sealed	A2	30/01/2014
Fitzroy Street	Darley	Grey Street	0.00	75.00	75.00	Sealed	TC	01/07/2004
Fitzroy Street	Darley	Grey Street	75.00	450.00	375.00	Sealed	TC	01/07/2004
Fitzroy Street	Darley	Grey Street	500.00	610.00	110.00	Sealed	A1	01/07/2004
Fitzroy Street	Darley	Grey Street	610.00	885.00	275.00	Sealed	A1	01/07/2004
Fitzroy Street	Darley	Grey Street	885.00	1,147.00	262.00	Sealed	A1	30/12/2012
Fitzroy Street	Darley	Grey Street	1,147.00	1,203.00	56.00	Sealed	A2	30/01/2014
Flack Street	Bailan	Old Ballanee Road	0.00	400.00	400.00	Unsealed	U2	01/07/2004
Flacks Lane	Bailan	Bailan-Daylesford Road	0.00	1,135.00	1,135.00	Unsealed	U2	01/07/2004
Flacks Lane	Bailan	Bailan-Daylesford Road	1,140.00	2,230.00	1,090.00	Unsealed	U2	01/07/2004
Flacks Lane	Bailan	Bailan-Daylesford Road	2,230.00	3,215.00	985.00	Unsealed	U2	01/07/2004
Flanagans Drive	Merrimu	Bacchus Marsh Road	75.00	1,390.00	1,315.00	Sealed	A1	01/07/2005
Flanagans Drive	Merrimu	Bacchus Marsh Road	1,390.00	2,760.00	1,370.00	Sealed	A2	01/07/2004
Flemings Lane	Barrys Reef	Greendale-Trentham Road	0.00	105.00	105.00	Unsealed	U2	01/07/2004
Fletchers Lane	Mount Egerton	Yendon-Egerton Road	0.00	145.00	145.00	Unsealed	U2	01/07/2004
Foos Lane	Warrenheip	Yankee Flat Road	0.00	1,030.00	1,030.00	Unsealed	U2	01/07/2004
Forbes Road	Dunnstown	Old Western Highway	0.00	50.00	50.00	Sealed	A2	01/07/2004
Forbes Road	Leigh Creek	Old Western Highway	50.00	2,290.00	2,240.00	Sealed	A1	01/07/2004
Forbes Road	Leigh Creek	Old Western Highway	2,290.00	2,315.00	25.00	Sealed	A2	01/07/2004
Forbes Road	Springbank	O'Connors Road	0.00	2,010.00	2,010.00	Unsealed	U2	01/07/2004
Fords Lane	Elaine	Midland Highway	0.00	820.00	820.00	Unsealed	U2	01/07/2004
Fords Road	Morrison	Bailan-Meredith Road	0.00	640.00	640.00	Unsealed	U2	01/07/2004
Forest Court	Bacchus Marsh	Burbridge Drive	0.00	87.00	87.00	Sealed	A2	30/12/2012
Forest Road	Morrison	Elaine-Morrison Road	0.00	755.00	755.00	Sealed	A2	01/07/2004
Forest Road	Morrison	Elaine-Morrison Road	775.00	1,135.00	360.00	Sealed	A2	01/07/2004
Forest Road	Morrison	Elaine-Morrison Road	1,135.00	1,650.00	515.00	Sealed	A2	01/07/2004
Forest Road	Morrison	Elaine-Morrison Road	1,650.00	3,040.00	1,390.00	Unsealed	U2	01/07/2004
Forest Road	Morrison	Elaine-Morrison Road	3,055.00	4,325.00	1,270.00	Unsealed	U2	01/07/2004
Fourth Mews	Maddingley	Tilley Drive	0.00	45.00	45.00	Sealed	A2	01/07/2009
Fowlers Lane	Myrniong	Greendale-Myrniong Road	0.00	960.00	960.00	Unsealed	U2	01/07/2004
Foxes Lane	Gordon	Cartons Road	0.00	100.00	100.00	Sealed	A2	01/07/2004
Foxes Lane	Gordon	Cartons Road	100.00	1,150.00	1,050.00	Unsealed	U2	01/07/2004
Franklin Street	Maddingley	Griffith Street	0.00	45.00	45.00	Sealed	A1	01/07/2004
Franklin Street	Maddingley	Griffith Street	45.00	220.00	175.00	Sealed	A1	01/07/2004
Franklin Street	Maddingley	Griffith Street	285.00	480.00	195.00	Sealed	A2	01/07/2004
Fraser Court	Bailan	Fraser Street	0.00	160.00	160.00	Sealed	A2	01/07/2004
Fraser Street	Bailan	Berry Street	0.00	200.00	200.00	Sealed	A2	01/07/2004
Frawleys Road	Leigh Creek	Black Swamp Road	0.00	60.00	60.00	Sealed	A2	01/07/2004
Frawleys Road	Leigh Creek	Black Swamp Road	60.00	1,770.00	1,710.00	Unsealed	U2	01/07/2004
Fredrick Street	Darley	Holts Lane	0.00	245.00	245.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Frichots Lane	Ballan	Stonehut Lane	0.00	1,825.00	1,825.00	Unsealed	U2	01/07/2004
Fuller Court	Hopetoun Park	Hammond Circuit	0.00	350.00	350.00	Sealed	A2	01/07/2004
Gabriel Grove	Darley	Valentina Drive	0.00	22.00	22.00	Sealed	A2	01/07/2011
Gabriel Grove	Darley	Valentina Drive	22.00	106.00	84.00	Sealed	A2	01/07/2011
Gabriel Grove	Darley	Valentina Drive	106.00	144.00	38.00	Sealed	A2	01/07/2011
Gabriel Grove	Darley	Valentina Drive	144.00	168.00	24.00	Sealed	A2	01/07/2011
Gains Road	Mount Egerton	Whipstick Road	0.00	220.00	220.00	Unsealed	U2	01/07/2004
Gains South Road	Mount Egerton	Ballan-Egerton Road	0.00	210.00	210.00	Unsealed	U2	01/07/2004
Gargans Road	Meredith	Midland Highway	0.00	1,450.00	1,450.00	Unsealed	U2	01/07/2004
Garrards Lane	Myrniong	Old Western Highway	0.00	200.00	200.00	Sealed	A2	01/07/2004
Garrards Lane	Myrniong	Old Western Highway	200.00	1,050.00	850.00	Sealed	A2	01/07/2004
Garrards Lane	Myrniong	Old Western Highway	1,050.00	2,485.00	1,435.00	Sealed	A2	01/07/2004
Garrards Lane	Myrniong	Old Western Highway	2,485.00	3,185.00	700.00	Unsealed	U2	01/07/2004
Gascards Lane	Gordon	Old Melbourne Road	0.00	360.00	360.00	Sealed	A2	01/07/2004
Gascards Lane	Gordon	Old Melbourne Road	360.00	2,250.00	1,890.00	Unsealed	U2	01/07/2004
Gaynor Street	Maddingley	South Maddingley Road	0.00	195.00	195.00	Sealed	A2	01/07/2004
Gaynor Street	Maddingley	South Maddingley Road	105.00	320.00	215.00	Sealed	A1	01/07/2004
Gearys Lane	Ballan	Geelong-Ballan Road	0.00	17.00	17.00	Sealed	A2	01/07/2004
Gearys Lane	Ballan	Geelong-Ballan Road	17.00	3,135.00	3,118.00	Unsealed	U2	01/07/2004
Geddes Lane	Bungaree	Barkstead Road	0.00	757.00	757.00	Sealed	A2	01/07/2004
Geddes Lane	Bungaree	Barkstead Road	757.00	1,460.00	703.00	Sealed	A2	01/07/2004
Geddes Road	Bullarook	Barkstead Road	1,460.00	2,980.00	1,520.00	Sealed	A2	01/07/2010
Gell Street	Bacchus Marsh	Main Street	0.00	5.00	5.00	Sealed	C	01/07/2004
Gell Street	Bacchus Marsh	Main Street	5.00	60.00	55.00	Sealed	C	01/07/2004
Gell Street	Bacchus Marsh	Main Street	60.00	65.00	5.00	Sealed	C	01/07/2004
Gell Street	Bacchus Marsh	Main Street	65.00	110.00	45.00	Sealed	C	01/07/2004
Gell Street	Bacchus Marsh	Main Street	110.00	210.00	100.00	Sealed	C	01/07/2004
Gell Street	Bacchus Marsh	Main Street	220.00	340.00	120.00	Sealed	A2	01/07/2004
Geordies Lane	Scotsburn	Attwoods Road	885.00	1,880.00	995.00	Unsealed	U2	01/07/2004
George Lane	Blakeville	Spargo-Blakeville Road	0.00	170.00	170.00	Unsealed	U2	01/07/2004
George Street	Bacchus Marsh	Lerderberg Street	0.00	100.00	100.00	Sealed	A1	01/07/2004
George Street	Bacchus Marsh	Lerderberg Street	100.00	520.00	420.00	Sealed	A1	01/07/2004
Gillespies Lane	Ballan	Ingliston Road	0.00	185.00	185.00	Sealed	A1	01/07/2004
Gillespies Lane	Ballan	Ingliston Road	185.00	670.00	485.00	Sealed	A1	01/07/2004
Gillespies Lane	Ballan	Ingliston Road	670.00	1,340.00	670.00	Unsealed	U2	01/07/2004
Gillespies Lane	Ballan	Ingliston Road	1,340.00	1,495.00	155.00	Sealed	A2	01/07/2004
Gillespies Lane	Ballan	Ingliston Road	1,495.00	2,120.00	625.00	Sealed	A2	01/07/2004
Gilletts Lane	Ingliston	Ingliston Road	0.00	40.00	40.00	Sealed	A2	01/07/2004
Gilletts Lane	Ingliston	Ingliston Road	50.00	220.00	170.00	Unsealed	U2	01/07/2004
Gilletts Lane	Ingliston	Ingliston Road	220.00	1,020.00	800.00	Unsealed	U2	01/07/2004
Gingella Court	Ballan	Hogan Road	0.00	310.00	310.00	Sealed	A2	01/07/2005

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Gisborne Road Service Road	Bacchus Marsh	Main Street	1,070.00	1,150.00	80.00	Unsealed	U2	01/07/2004
Gisborne Road Service Road	Bacchus Marsh	Main Street	1,160.00	1,260.00	100.00	Sealed	A2	01/07/2004
Gisborne Road Service Road	Coimadai	Main Street	8,019.00	8,279.00	260.00	Sealed	A2	01/07/2004
Gisborne Road Service Road	Coimadai	Main Street	8,986.00	9,036.00	50.00	Sealed	A2	01/07/2004
Gisborne Road Service Road	Coimadai	Main Street	9,395.00	9,445.00	50.00	Sealed	A2	01/07/2006
Gisborne Road Service Road	Darley	Main Street	1,475.00	1,920.00	445.00	Sealed	A2	01/07/2004
Gisborne Road Service Road	Darley	Main Street	1,482.00	1,587.00	105.00	Sealed	A2	01/07/2004
Gisborne Road Service Road	Darley	Main Street	1,600.00	1,690.00	90.00	Unsealed	U2	01/07/2004
Gisborne Road Service Road	Darley	Main Street	1,690.00	1,785.00	95.00	Sealed	A2	01/07/2004
Gisborne Road Service Road	Darley	Main Street	1,800.00	1,880.00	80.00	Sealed	A2	01/07/2004
Gisborne Road Service Road	Darley	Main Street	1,993.00	2,253.00	260.00	Sealed	A2	01/07/2004
Gisborne Road Service Road	Darley	Main Street	2,415.00	2,450.00	35.00	Sealed	A2	01/07/2004
Gisborne Road Service Road	Darley	Main Street	2,450.00	2,505.00	55.00	Sealed	A2	01/07/2004
Gladstone Street	Gordon	Nightingale Street	0.00	205.00	205.00	Unsealed	U2	01/07/2004
Gladstone Street	Gordon	Nightingale Street	205.00	365.00	160.00	Unsealed	U2	01/07/2004
Gladstone Street	Gordon	Nightingale Street	365.00	525.00	160.00	Sealed	A2	01/07/2004
Gladstone Street	Gordon	Nightingale Street	635.00	1,010.00	375.00	Unsealed	U2	01/07/2004
Gladstone Street	Gordon	Nightingale Street	1,010.00	1,120.00	110.00	Unsealed	U2	01/07/2004
Gleeson Court	Gordon	Old Western Highway	0.00	440.00	440.00	Unsealed	U2	01/07/2004
Gleeson Court	Maddingley	Tilley Drive	0.00	10.00	10.00	Sealed	A2	01/07/2009
Gleeson Court	Maddingley	Tilley Drive	10.00	125.00	115.00	Sealed	A2	01/07/2009
Gleeson Court	Maddingley	Tilley Drive	115.00	145.00	30.00	Sealed	A2	01/07/2009
Gleeson Court	Maddingley	Tilley Drive	115.00	145.00	30.00	Sealed	A2	01/07/2009
Gleesons Road	Mollonghip	Barkstead Road	0.00	1,120.00	1,120.00	Unsealed	U2	01/07/2004
Glenaes Road	Dunnstown	Ti Tree Road	0.00	678.00	678.00	Unsealed	U2	01/07/2004
Gleneagles Court	Darley	Riversdale Crescent	0.00	195.00	195.00	Sealed	A2	01/07/2009
Glenmore Road	Glenmore	Bacchus Marsh-Geelong Road	11,817.00	12,757.00	940.00	Sealed	A2	01/07/2004
Glenmore Road	Glenmore	Bacchus Marsh-Geelong Road	12,757.00	13,562.00	805.00	Sealed	A2	01/07/2004
Glenmore Road	Glenmore	Bacchus Marsh-Geelong Road	13,562.00	14,707.00	1,145.00	Sealed	A2	01/07/2004
Glenmore Road	Glenmore	Bacchus Marsh-Geelong Road	14,707.00	15,921.00	1,214.00	Sealed	A2	01/07/2004
Glenmore Road	Glenmore	Bacchus Marsh-Geelong Road	15,921.00	16,401.00	480.00	Sealed	A2	01/07/2004
Glenmore Road	Glenmore	Bacchus Marsh-Geelong Road	16,401.00	17,832.00	1,431.00	Sealed	A2	01/07/2004
Glenmore Road	Mount Wallace	Bacchus Marsh-Geelong Road	17,850.00	20,135.00	2,285.00	Sealed	A2	01/07/2004
Glenmore Road	Mount Wallace	Bacchus Marsh-Geelong Road	20,135.00	22,545.00	2,410.00	Sealed	A2	01/07/2004
Glenmore Road	Parwan	Bacchus Marsh-Geelong Road	0.00	1,044.00	1,044.00	Sealed	A1	01/07/2004
Glenmore Road	Parwan	Bacchus Marsh-Geelong Road	1,044.00	2,003.00	959.00	Sealed	A1	01/07/2004
Glenmore Road	Rowsley	Bacchus Marsh-Geelong Road	2,003.00	2,922.00	919.00	Sealed	A1	01/07/2004
Glenmore Road	Rowsley	Bacchus Marsh-Geelong Road	2,922.00	3,976.00	1,054.00	Sealed	A1	01/07/2004
Glenmore Road	Rowsley	Bacchus Marsh-Geelong Road	3,976.00	4,786.00	810.00	Sealed	A1	01/07/2004
Glenmore Road	Rowsley	Bacchus Marsh-Geelong Road	4,801.00	6,964.00	2,163.00	Sealed	A1	01/07/2005
Glenmore Road	Rowsley	Bacchus Marsh-Geelong Road	6,964.00	8,630.00	1,666.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Glenmore Road	Rowsley	Bacchus Marsh-Geelong Road	8,630.00	11,797.00	3,167.00	Sealed	A1	01/07/2004
Gluepot Road	Morrison	Ballan-Meredith Road	0.00	1,830.00	1,830.00	Unsealed	U2	01/07/2004
Golden Point Road	Blackwood	Martin Street	0.00	185.00	185.00	Sealed	A2	01/07/2004
Golden Point Road	Blackwood	Martin Street	185.00	645.00	460.00	Sealed	A2	01/07/2004
Golden Point Road	Blackwood	Martin Street	645.00	970.00	325.00	Sealed	A2	01/07/2004
Golden Point Road	Blackwood	Martin Street	970.00	1,365.00	395.00	Sealed	A2	01/07/2004
Golden Point Road	Blackwood	Martin Street	1,370.00	2,490.00	1,120.00	Unsealed	U2	01/07/2004
Golfers Nook	Darley	Riversdale Crescent	0.00	40.00	40.00	Sealed	A2	01/07/2009
Goodenia Court	Darley	Seton Way	0.00	115.00	115.00	Sealed	A2	01/07/2011
Gordon-Egerton Road	Gordon	Old Melbourne Road	660.00	1,630.00	970.00	Sealed	A1	01/07/2004
Gordon-Egerton Road	Gordon	Old Melbourne Road	1,630.00	1,653.00	23.00	Sealed	A1	01/07/2004
Gordon-Egerton Road	Gordon	Old Melbourne Road	1,653.00	2,331.00	678.00	Sealed	A1	01/07/2005
Gordon-Egerton Road	Mount Egerton	Old Melbourne Road	2,331.00	4,762.00	2,431.00	Sealed	A1	01/07/2004
Gordon-Egerton Road	Mount Egerton	Old Melbourne Road	5,569.00	5,716.00	147.00	Sealed	A1	01/07/2004
Gordon-Egerton/Main Road	Mount Egerton	Old Melbourne Road	4,762.00	5,362.00	600.00	Sealed	C	01/07/2004
Gordon-Egerton/Main Road	Mount Egerton	Old Melbourne Road	5,362.00	5,569.00	207.00	Sealed	A1	01/07/2004
Gorong Street	Ballan	Myrtle Grove Road	0.00	380.00	380.00	Sealed	A2	01/07/2004
Gosling Street	Ballan	Jopling Street	0.00	100.00	100.00	Sealed	A2	01/07/2004
Gosling Street	Ballan	Jopling Street	182.00	282.00	100.00	Sealed	A2	01/07/2004
Gothic Drive	Bacchus Marsh	Underbank Boulevard	0.00	55.00	55.00	Sealed	A2	01/07/2004
Government Road	Morrison	Ballan-Meredith Road	0.00	320.00	320.00	Unsealed	U2	01/07/2004
Grace Road	Blackwood	Greendale-Trentham Road	0.00	225.00	225.00	Sealed	A2	01/07/2004
Graham Street	Bacchus Marsh	Main Street	0.00	35.00	35.00	Sealed	C	01/07/2004
Graham Street	Bacchus Marsh	Main Street	35.00	235.00	200.00	Sealed	C	01/07/2004
Graham Street	Bacchus Marsh	Main Street	235.00	445.00	210.00	Sealed	A1	01/07/2004
Graham Street	Bacchus Marsh	Main Street	445.00	595.00	150.00	Sealed	A1	01/07/2004
Graham Street	Bacchus Marsh	Main Street	595.00	700.00	105.00	Sealed	A2	01/07/2004
Graham Street	Ballan	Crook Court	0.00	155.00	155.00	Sealed	A2	02/11/2015
Grant Street Service Road East	Maddingley	Main Street	855.00	955.00	100.00	Sealed	A2	01/07/2004
Grant Street Service Road West	Maddingley	Main Street	825.00	880.00	55.00	Sealed	A2	01/07/2004
Grant Street Service Road West	Maddingley	Meikle Road	905.00	995.00	90.00	Sealed	A1	01/07/2004
Grant Street Service Road West	Maddingley	Meikle Road	995.00	1,145.00	150.00	Sealed	A1	01/07/2004
Grant Street Service Road West	Maddingley	Meikle Road	1,145.00	1,180.00	35.00	Sealed	A2	01/07/2004
Grantleigh Drive	Darley	Cairns Drive	0.00	145.00	145.00	Sealed	A1	01/07/2004
Grantleigh Drive	Darley	Cairns Drive	145.00	155.00	10.00	Sealed	A1	01/07/2004
Grantleigh Drive	Darley	Cairns Drive	155.00	505.00	350.00	Sealed	A1	01/07/2004
Grantleigh Drive	Darley	Cairns Drive	505.00	515.00	10.00	Sealed	A1	01/07/2004
Grantleigh Drive	Darley	Cairns Drive	515.00	835.00	320.00	Sealed	A1	01/07/2004
Grantleigh Drive	Darley	Cairns Drive	835.00	845.00	10.00	Sealed	A2	01/07/2004
Grants Lane	Morrison	Elaine-Morrison Road	0.00	3,315.00	3,315.00	Unsealed	U2	01/07/2004
Greendale-Trentham Road Service Road	Greendale	Bradys Lane	0.00	240.00	240.00	Unsealed	U2	30/01/2011

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Greene Court	Darley	Morrison Drive	0.00	65.00	65.00	Sealed	A2	01/07/2004
Greene Road	Warrenheip	Mahars Road	0.00	330.00	330.00	Unsealed	U2	01/07/2004
Greenes Lane	Gordon	Boundary Road	0.00	1,140.00	1,140.00	Sealed	A2	01/07/2004
Greenhills Road	Blackwood	Ballan-Greendale Road	1,375.00	8,302.00	6,927.00	Unsealed	U2	01/07/2004
Greenhills Road	Blackwood	Ballan-Greendale Road	8,302.00	8,799.00	497.00	Unsealed	U2	01/07/2004
Greenhills Road	Blackwood	Ballan-Greendale Road	8,799.00	9,181.00	382.00	Unsealed	U2	01/07/2004
Greenhills Road	Blackwood	Ballan-Greendale Road	9,181.00	10,018.00	837.00	Unsealed	U2	01/07/2004
Greenhills Road	Blackwood	Ballan-Greendale Road	10,018.00	10,069.00	51.00	Sealed	A2	01/07/2004
Greenhills Road	Greendale	Ballan-Greendale Road	0.00	1,375.00	1,375.00	Sealed	A2	01/07/2004
Greenhood Court	Long Forest	Sundew Avenue	0.00	170.00	170.00	Sealed	A2	01/07/2004
Greens Lane	Beremboke	Brisbane Ranges Road	0.00	1,580.00	1,580.00	Unsealed	U2	01/07/2004
Greens Lane	Beremboke	Brisbane Ranges Road	1,580.00	1,930.00	350.00	Sealed	A2	01/07/2004
Greens Lane	Beremboke	Brisbane Ranges Road	1,930.00	2,000.00	70.00	Sealed	A2	01/07/2004
Greeves Street	Clarendon	Midland Highway	0.00	150.00	150.00	Unsealed	U2	01/07/2004
Grevillea Court	Long Forest	Sundew Avenue	0.00	150.00	150.00	Sealed	A2	01/07/2004
Grey Street	Darley	east end, east of Gisborne Rd	0.00	115.00	115.00	Sealed	A1	01/07/2004
Grey Street	Darley	east end, east of Gisborne Rd	115.00	190.00	75.00	Sealed	A1	01/07/2004
Grey Street	Darley	east end, east of Gisborne Rd	190.00	295.00	105.00	Sealed	A1	01/07/2004
Grey Street	Darley	east end, east of Gisborne Rd	400.00	475.00	75.00	Sealed	TC	01/07/2004
Grey Street	Darley	east end, east of Gisborne Rd	475.00	950.00	475.00	Sealed	TC	01/07/2004
Grey Street	Darley	east end, east of Gisborne Rd	1,295.00	1,905.00	610.00	Sealed	TC	01/07/2004
Grey Street	Darley	east end, east of Gisborne Rd	1,985.00	2,355.00	370.00	Sealed	A1	01/07/2004
Grey Street	Darley	east end, east of Gisborne Rd	2,355.00	2,515.00	160.00	Sealed	A2	01/07/2005
Grey Street North Bound	Darley	east end, east of Gisborne Rd	790.00	895.00	105.00	Sealed	TC	01/07/2004
Grey Street North Bound	Darley	east end, east of Gisborne Rd	950.00	1,190.00	240.00	Sealed	TC	01/07/2004
Grey Street South Bound	Darley	east end, east of Gisborne Rd	950.00	1,190.00	240.00	Sealed	TC	01/07/2004
Grey Street South Bound	Darley	east end, east of Gisborne Rd	1,190.00	1,295.00	105.00	Sealed	TC	01/07/2004
Griffith Street	Maddingley	Grant Street	0.00	220.00	220.00	Sealed	TC	01/07/2004
Griffith Street	Maddingley	Grant Street	220.00	300.00	80.00	Sealed	TC	01/07/2004
Griffith Street	Maddingley	Grant Street	300.00	750.00	450.00	Sealed	TC	01/07/2004
Griffith Street	Maddingley	Grant Street	750.00	1,015.00	265.00	Sealed	TC	01/07/2004
Griffith Street	Maddingley	Grant Street	1,015.00	1,125.00	110.00	Sealed	TC	01/07/2004
Griffith Street	Maddingley	Grant Street	1,125.00	1,282.00	157.00	Sealed	TC	01/07/2004
Griffith Street	Maddingley	Grant Street	1,290.00	1,320.00	30.00	Sealed	TC	01/07/2004
Griffith Street	Maddingley	Grant Street	1,290.00	1,770.00	480.00	Sealed	TC	01/07/2004
Griffith Street Service Road North	Maddingley	Grant Street	115.00	225.00	110.00	Sealed	A2	01/07/2004
Griffith Street Service Road North	Maddingley	Grant Street	245.00	355.00	110.00	Sealed	A2	01/07/2004
Griffith Street Service Road North	Maddingley	Grant Street	365.00	470.00	105.00	Sealed	A2	01/07/2004
Griffith Street Service Road North	Maddingley	Grant Street	490.00	595.00	105.00	Sealed	A2	01/07/2004
Griffith Street Service Road North	Maddingley	Grant Street	615.00	740.00	125.00	Unsealed	U2	01/07/2004
Griffith Street Service Road North	Maddingley	Grant Street	752.00	907.00	155.00	Unsealed	U2	01/07/2004



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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Griffith Street Service Road North	Maddingley	Grant Street	917.00	1,032.00	115.00	Unsealed	U2	01/07/2004
Griffith Street Service Road North	Maddingley	Griffith Street	1,590.00	1,756.00	166.00	Sealed	A2	30/01/2014
Griffith Street Service Road South	Maddingley	Grant Street	750.00	850.00	100.00	Sealed	A1	01/07/2004
Griffith Street Service Road South	Maddingley	Grant Street	880.00	880.00	30.00	Sealed	A1	01/07/2004
Griffith Street Service Road South	Maddingley	Grant Street	880.00	970.00	90.00	Sealed	A2	01/07/2004
Griffith Street Service Road South	Maddingley	Grant Street	970.00	1,005.00	35.00	Sealed	A2	01/07/2004
Griffith Street Service Road South	Maddingley	Grant Street	1,005.00	1,050.00	45.00	Sealed	A2	01/07/2004
Griffith Street Service Road South	Maddingley	Grant Street	1,050.00	1,135.00	85.00	Sealed	A2	01/07/2004
Griffiths Road	Meredith	Midland Highway	0.00	890.00	890.00	Unsealed	U2	01/07/2004
Grills Lane	Dunnstown	Old Melbourne Road	0.00	700.00	700.00	Unsealed	U2	01/07/2004
Grills Lane	Dunnstown	Old Melbourne Road	700.00	1,980.00	1,280.00	Unsealed	U2	01/07/2004
Grose Road	Gordon	Rosenow Street	0.00	180.00	180.00	Unsealed	U2	01/07/2004
Gulline Close	Bacchus Marsh	Clarinda Street	0.00	160.00	160.00	Sealed	A2	01/07/2004
Gullines Road	Maddingley	Kerrs Road	0.00	1,150.00	1,150.00	Unsealed	U2	01/07/2004
Gum Tree Terrace	Darley	Gabriel Grove	0.00	82.00	82.00	Sealed	A2	01/07/2004
Gum Tree Terrace	Darley	Gabriel Grove	82.00	173.00	91.00	Sealed	A2	09/02/2011
Gunsynd Court	Bacchus Marsh	Underbank Boulevard	0.00	160.00	160.00	Sealed	A1	01/07/2004
Guy Place	Maddingley	Slattery Court	0.00	10.00	10.00	Sealed	A2	01/07/2010
Guy Place	Maddingley	Slattery Court	10.00	70.00	60.00	Sealed	A2	01/07/2004
Guy Place	Maddingley	Slattery Court	70.00	80.00	10.00	Sealed	A2	01/07/2004
Haddon Drive	Bailan	Gillespies Lane	0.00	538.00	538.00	Sealed	A2	01/07/2004
Hakea Close	Maddingley	Mimulus Road	0.00	92.00	92.00	Sealed	A2	01/07/2014
Hall Street	Bailan	O'Cock Street	0.00	280.00	280.00	Sealed	A2	01/07/2004
Halletts Way	Bacchus Marsh	datum to be clarified before reval	0.00	30.00	30.00	Sealed	TC	01/04/2016
Halletts Way	Bacchus Marsh	datum to be clarified before reval	30.00	73.00	43.00	Sealed	TC	01/04/2016
Halletts Way	Bacchus Marsh	south end, south of Main Street	73.00	288.00	215.00	Sealed	TC	01/07/2004
Halletts Way	Bacchus Marsh	south end, south of Main Street	288.00	318.00	30.00	Sealed	TC	01/07/2004
Halletts Way	Bacchus Marsh	south end, south of Main Street	368.00	508.00	140.00	Sealed	TC	01/07/2004
Halletts Way	Bacchus Marsh	south end, south of Main Street	508.00	583.00	75.00	Sealed	TC	01/07/2004
Halletts Way	Bacchus Marsh	south end, south of Main Street	565.00	695.00	130.00	Sealed	TC	01/07/2004
Halletts Way	Bacchus Marsh	south end, south of Main Street	583.00	658.00	75.00	Sealed	TC	01/07/2004
Halletts Way	Bacchus Marsh	south end, south of Main Street	658.00	828.00	170.00	Sealed	TC	01/07/2004
Halletts Way	Bacchus Marsh	south end, south of Main Street	695.00	770.00	75.00	Sealed	TC	01/07/2004
Halletts Way	Bacchus Marsh	south end, south of Main Street	828.00	933.00	105.00	Sealed	TC	01/07/2004
Halletts Way	Darley	south end, south of Main Street	770.00	1,040.00	270.00	Sealed	TC	01/07/2004
Halletts Way	Darley	south end, south of Main Street	1,040.00	1,100.00	60.00	Sealed	TC	01/07/2004
Halletts Way	Darley	south end, south of Main Street	1,100.00	1,275.00	175.00	Sealed	TC	01/07/2004
Halletts Way	Darley	south end, south of Main Street	1,275.00	1,445.00	170.00	Sealed	TC	01/07/2004
Halletts Way	Darley	south end, south of Main Street	1,445.00	1,515.00	70.00	Sealed	C	01/07/2004
Halletts Way	Darley	south end, south of Main Street	1,515.00	1,650.00	135.00	Sealed	C	01/07/2004
Halletts Way	Darley	south end, south of Main Street	1,650.00	1,770.00	120.00	Sealed	C	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Halletts Way	Darley	south end, south of Main Street	1,770.00	1,850.00	80.00	Sealed	C	01/07/2004
Halletts Way	Darley	south end, south of Main Street	1,850.00	1,880.00	30.00	Sealed	C	01/07/2004
Halletts Way	Darley	south end, south of Main Street	1,880.00	2,165.00	285.00	Sealed	C	01/07/2004
Halletts Way	Darley	south end, south of Main Street	2,165.00	2,420.00	255.00	Sealed	C	01/07/2004
Halletts Way	Darley	Roundabout at intersection with Werribee Road	2,420.00	2,596.00	176.00	Sealed	C	10/11/2015
Halletts Way	Darley	Roundabout at intersection with Werribee Road	2,596.00	3,146.00	550.00	Sealed	C	10/11/2015
Halls Road	Lal Lal	Coalmine Road	0.00	660.00	660.00	Unsealed	U2	01/07/2004
Hamills Lane	Mount Wallace	Geelong-Ballan Road	0.00	3,060.00	3,060.00	Unsealed	U2	01/07/2004
Hamills Lane	Mount Wallace	Geelong-Ballan Road	3,060.00	3,080.00	20.00	Sealed	A2	01/07/2004
Hamilton Court	Bacchus Marsh	Clifton Drive	0.00	5.00	5.00	Sealed	A2	01/07/2004
Hamilton Court	Bacchus Marsh	Clifton Drive	5.00	100.00	95.00	Sealed	A2	01/07/2004
Hamish Road	Darley	Holts Lane	0.00	200.00	200.00	Sealed	A2	01/07/2011
Hammond Circuit	Hopetoun Park	Riverview Drive	0.00	1,410.00	1,410.00	Sealed	A1	01/07/2004
Handley Street	Blackwood	Simmons Reef Road	0.00	150.00	150.00	Unsealed	U2	01/07/2004
Hanrahans Road	Bungaree	Torpys Road	0.00	1,640.00	1,640.00	Unsealed	U2	01/07/2004
Hanson Street	Darley	Gisborne Road	0.00	150.00	150.00	Sealed	A2	01/07/2004
Hansons Road	Dunnstown	Glenanes Road	0.00	430.00	430.00	Unsealed	U2	01/07/2004
Harbours Road	Yendon	Yendon No 2 Road	0.00	1,010.00	1,010.00	Sealed	A2	01/07/2004
Harbours Road	Yendon	Yendon No 2 Road	1,010.00	1,175.00	165.00	Sealed	A2	01/07/2004
Harbours Road	Yendon	Yendon No 2 Road	1,175.00	3,305.00	2,130.00	Sealed	A2	01/07/2004
Harbours Road	Yendon	Yendon No 2 Road	3,305.00	3,445.00	140.00	Unsealed	U1	01/07/2004
Hardy Street	Myrniong	Short Street	0.00	200.00	200.00	Sealed	A2	01/07/2004
Hardy Street	Myrniong	Short Street	200.00	333.00	133.00	Unsealed	U2	01/07/2004
Hare Court	Darley	Harvey Street	0.00	35.00	35.00	Sealed	A2	01/07/2004
Harris Road	Lal Lal	Lal Lal Falls Road	0.00	5,100.00	5,100.00	Unsealed	U2	01/07/2004
Harry Vallence Drive	Maddingley	Griffith Street	0.00	585.00	585.00	Sealed	A1	01/07/2006
Harry Vallence Drive	Maddingley	Griffith Street	585.00	615.00	30.00	Sealed	A1	01/07/2006
Hartley Court	Bacchus Marsh	Dickson Street	0.00	190.00	190.00	Sealed	A2	01/07/2004
Hartog Grove	Darley	Riverbend Drive	0.00	44.00	44.00	Sealed	A2	14/12/2015
Harts Lane	Scotsburn	Yendon No 2 Road	0.00	235.00	235.00	Unsealed	U2	01/07/2004
Harts Lane	Yendon	Yendon No 2 Road	690.00	1,025.00	335.00	Unsealed	U2	01/07/2004
Harvest Home Road	Darley	Fitzroy Street	0.00	60.00	60.00	Sealed	A2	30/12/2012
Harvest Home Road	Darley	Fitzroy Street	60.00	152.00	92.00	Sealed	A2	30/01/2014
Harvey Street	Darley	Nathan Drive	0.00	380.00	380.00	Sealed	A2	01/07/2004
Hasties Lane	Ballan	Geelong-Ballan Road	0.00	15.00	15.00	Unsealed	U2	01/07/2004
Hasties Lane	Ballan	Geelong-Ballan Road	15.00	810.00	795.00	Unsealed	U2	01/07/2004
Hastings Lane	Mount Egerton	Whipstick Road	0.00	950.00	950.00	Unsealed	U2	01/07/2004
Hastings Road	Greendale	Greendale-Myrniong Road	0.00	1,225.00	1,225.00	Sealed	A1	01/07/2004
Haydens Hill Road	Gordon	Callaghans Lane	0.00	1,000.00	1,000.00	Unsealed	U2	01/07/2004
Haydens Hill Road	Gordon	Callaghans Lane	1,000.00	2,000.00	1,000.00	Unsealed	U2	01/07/2004
Haywood Road	Lal Lal	Coalmine Road	0.00	400.00	400.00	Unsealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Haywood Road	Lal Lal	Coalmine Road	400.00	1,180.00	780.00	Unsealed	U2	01/07/2004
Haywood Road	Lal Lal	Coalmine Road	1,180.00	1,400.00	220.00	Unsealed	U2	01/07/2004
Haywood Road	Lal Lal	Coalmine Road	1,400.00	1,670.00	270.00	Unsealed	U2	01/07/2004
Heath Court	Dales Creek	Cowans Drive	0.00	120.00	120.00	Sealed	A2	01/07/2004
Heath Court	Darley	Grey Street	0.00	50.00	50.00	Sealed	A2	01/07/2004
Hegarty Place	Maddingley	Darcy Street	0.00	10.00	10.00	Sealed	A1	01/07/2004
Hegarty Place	Maddingley	Darcy Street	10.00	128.00	118.00	Sealed	A1	01/07/2004
Henderson Lane	Coimadai	Antimony Mine Road	0.00	1,000.00	1,000.00	Unsealed	U2	01/07/2004
Henessys Road	Wallace	Westcotts Road	0.00	2,415.00	2,415.00	Sealed	A2	01/07/2004
Herrods Lane	Blakeville	Spargo Blakeville Road	0.00	300.00	300.00	Unsealed	U2	01/07/2004
Hewittsons Road	Navigators	Navigator-Dunnstown Road	0.00	720.00	720.00	Unsealed	U2	01/07/2004
Hicks Lane	Ballan	Ballanee Road	0.00	335.00	335.00	Sealed	A2	01/07/2004
Higgins Court	Bacchus Marsh	Carey Crescent	0.00	260.00	260.00	Sealed	A1	01/07/2004
Highland Court	Mount Egerton	Sharrocks Road	0.00	515.00	515.00	Unsealed	U2	01/07/2004
Hilda Street	Darley	Tate Street	0.00	188.00	188.00	Sealed	A2	01/07/2010
Hills Road	Blackwood	Simmons Reef Road	0.00	175.00	175.00	Unsealed	U2	01/07/2004
Hillside Street	Maddingley	Griffith Street	0.00	270.00	270.00	Sealed	A2	01/07/2004
Hillview Road	Glen Park	Seven Oaks Road	0.00	720.00	720.00	Unsealed	U2	01/07/2004
Hilton Rise	Darley	Cromarty Circuit	0.00	45.00	45.00	Sealed	A2	30/12/2012
Hine Court	Darley	McLeod Drive	0.00	140.00	140.00	Sealed	A2	01/07/2004
Hobler Place	Darley	Morrison Drive	0.00	80.00	80.00	Sealed	A2	01/07/2004
Hodges Road	Korweinguboora	Back Settlement Road	0.00	280.00	280.00	Unsealed	U2	01/07/2004
Hodges Road	Korweinguboora	Back Settlement Road	280.00	1,025.00	745.00	Unsealed	U2	01/07/2004
Hodgson Street	Darley	Jonathan Drive	0.00	135.00	135.00	Sealed	A1	01/07/2004
Hogan Court	Darley	Cairns Drive	0.00	255.00	255.00	Sealed	A1	01/07/2004
Hogan Road	Ballan	Densley Street	0.00	700.00	700.00	Sealed	A2	01/07/2004
Hogan Road	Ballan	Densley Street	700.00	760.00	60.00	Unsealed	U2	01/07/2004
Hogarths East Road	Scotsburn	Yendon No 2 Road	0.00	270.00	270.00	Unsealed	U2	01/07/2004
Hogarths East Road	Scotsburn	Yendon No 2 Road	270.00	630.00	360.00	Unsealed	U2	30/06/2015
Holts Lane	Darley	dead end east of Gisborne Rd	0.00	500.00	500.00	Sealed	A2	01/07/2004
Holts Lane	Darley	dead end east of Gisborne Rd	500.00	535.00	35.00	Sealed	A1	01/07/2004
Holts Lane	Darley	dead end east of Gisborne Rd	535.00	735.00	200.00	Sealed	A1	01/07/2004
Holts Lane	Darley	dead end east of Gisborne Rd	835.00	1,200.00	365.00	Sealed	A1	01/07/2004
Holts Lane	Darley	dead end east of Gisborne Rd	1,200.00	1,590.00	390.00	Sealed	A1	01/07/2004
Holts Lane	Darley	dead end east of Gisborne Rd	1,590.00	1,780.00	190.00	Sealed	A1	01/07/2004
Holts Lane	Darley	dead end east of Gisborne Rd	1,780.00	1,855.00	75.00	Sealed	A1	01/07/2004
Holts Lane	Darley	dead end east of Gisborne Rd	1,855.00	2,145.00	290.00	Sealed	A1	01/07/2009
Holts Lane	Darley	dead end east of Gisborne Rd	2,205.00	2,435.00	230.00	Sealed	A1	01/07/2004
Holts Lane	Darley	dead end east of Gisborne Rd	2,435.00	2,470.00	35.00	Sealed	A1	01/07/2004
Holts Lane	Darley	dead end east of Gisborne Rd	2,470.00	2,795.00	325.00	Sealed	A1	01/07/2011
Holts Lane	Darley	dead end east of Gisborne Rd	2,795.00	3,215.00	420.00	Sealed	A1	01/07/2004

## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Hopetoun Park Road	Hopetoun Park	Western Freeway	0.00	670.00	670.00	Sealed	TC	01/07/2004
Hopetoun Park Road	Hopetoun Park	Western Freeway	980.00	1,060.00	80.00	Sealed	C	01/07/2004
Hopetoun Park Road	Hopetoun Park	Western Freeway	1,060.00	1,735.00	675.00	Sealed	C	01/07/2004
Hopetoun Park Road	Hopetoun Park	Western Freeway	1,735.00	1,810.00	75.00	Sealed	A1	01/07/2004
Hopetoun Park Road	Hopetoun Park	Western Freeway	1,810.00	2,485.00	675.00	Sealed	A1	01/07/2004
Hopgoods Road	Clarendon	Midland Highway	0.00	950.00	950.00	Unsealed	U2	01/07/2004
Hopwood Street	Gordon	Carltons Road	0.00	130.00	130.00	Unsealed	U2	01/07/2004
Hopwood Street	Gordon	Carltons Road	130.00	385.00	255.00	Unsealed	U2	01/07/2004
Hopwood Street	Gordon	Carltons Road	385.00	415.00	30.00	Sealed	A2	01/07/2004
Holder Crescent	Darley	Cairns Drive	0.00	350.00	350.00	Sealed	A1	01/07/2004
Holder Crescent	Darley	Cairns Drive	350.00	930.00	580.00	Sealed	A1	01/07/2004
Horgan Track	Korweinguboora	Back Settlement Road	0.00	385.00	385.00	Unsealed	U2	01/07/2004
Hornell Lane	Coimadai	Cameron's Road	0.00	570.00	570.00	Unsealed	U2	01/07/2004
Horsecrafts Road	Lal Lal	Eaglesons Road	0.00	670.00	670.00	Unsealed	U2	01/07/2010
Horsecrafts Road	Lal Lal	Eaglesons Road	670.00	1,930.00	1,260.00	Unsealed	U2	01/07/2004
Horsehill Road	Elaine	Midland Highway	0.00	330.00	330.00	Sealed	A2	01/07/2004
Horsehill Road	Elaine	Midland Highway	330.00	2,305.00	1,975.00	Sealed	A2	01/07/2004
Horsehill Road	Elaine	Midland Highway	2,305.00	4,425.00	2,120.00	Sealed	A2	01/07/2004
Horsehill South Road	Elaine	Midland Highway	4,425.00	6,030.00	1,605.00	Sealed	A2	01/07/2004
Horsehill South Road	Elaine	Midland Highway	6,030.00	6,275.00	245.00	Sealed	A2	01/07/2004
Horsehill West Road	Elaine	Horsehill Road	0.00	2,885.00	2,885.00	Unsealed	U2	01/07/2004
Horsehill West Road	Grenville	Horsehill Road	2,885.00	3,775.00	890.00	Unsealed	U2	01/07/2004
Howards Road	Navigators	Navigator-Dunnstown Road	0.00	920.00	920.00	Unsealed	U2	01/07/2004
Huggett Lane	Blackwood	Golden Point Road	0.00	60.00	60.00	Unsealed	U2	01/07/2004
Hughes Road	Lal Lal	Mount Doran-Egerton Road	3,030.00	4,130.00	1,100.00	Unsealed	U2	01/07/2004
Hughes Road	Mount Doran	Mount Doran-Egerton Road	0.00	1,700.00	1,700.00	Unsealed	U2	01/07/2004
Inala Road	Wattle Flat	Bungaree-Creswick Road	0.00	950.00	950.00	Unsealed	U2	01/07/2004
Inglis Court	Ballan	Old Melbourne Road	0.00	55.00	55.00	Sealed	A2	01/07/2004
Inglis Street	Maddingley	Griffith Street	0.00	25.00	25.00	Sealed	A2	01/07/2004
Inglis Street	Maddingley	Griffith Street	25.00	240.00	215.00	Sealed	A2	01/07/2004
Inglis Street	Maddingley	Griffith Street	255.00	475.00	220.00	Sealed	A2	01/07/2004
Inglis Street Service Road	Ballan	Old Melbourne Road	3,580.00	3,720.00	140.00	Unsealed	U2	01/07/2004
Ingliston Drive	Ingliston	Ingliston Road	0.00	190.00	190.00	Sealed	A2	01/07/2004
Ingliston Drive	Ingliston	Ingliston Road	190.00	1,205.00	1,015.00	Unsealed	U2	14/08/2014
Ingliston Road	Ballan	Old Melbourne Road	0.00	805.00	805.00	Sealed	A1	01/07/2004
Ingliston Road	Ballan	Old Melbourne Road	805.00	915.00	110.00	Sealed	A1	01/07/2004
Ingliston Road	Ballan	Old Melbourne Road	915.00	2,157.00	1,242.00	Sealed	A2	01/07/2004
Ingliston Road	Ballan	Old Melbourne Road	2,157.00	2,357.00	200.00	Sealed	A2	01/07/2004
Ingliston Road	Ballan	Old Melbourne Road	2,357.00	2,772.00	415.00	Sealed	A2	01/07/2004
Ingliston Road	Ballan	Old Melbourne Road	2,772.00	4,602.00	1,830.00	Sealed	A2	01/07/2004
Ingliston Road	Ballan	Old Melbourne Road	4,602.00	4,935.00	333.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Ingliston Road	Ingliston	Old Melbourne Road	4,935.00	5,500.00	565.00	Sealed	A2	01/07/2004
Ingliston Road	Ingliston	Old Melbourne Road	5,500.00	6,415.00	915.00	Sealed	A2	01/07/2004
Ingliston Road	Ingliston	Old Melbourne Road	6,415.00	7,290.00	875.00	Sealed	A2	01/07/2004
Ingliston Road	Ingliston	Old Melbourne Road	7,290.00	8,566.00	1,276.00	Sealed	A2	01/07/2004
Ingliston Road	Ingliston	Old Melbourne Road	8,566.00	9,574.00	1,008.00	Unsealed	U1	01/07/2004
Ingliston Road	Ingliston	Old Melbourne Road	9,574.00	10,016.00	442.00	Sealed	A2	01/07/2004
Ingliston Road	Ingliston	Old Melbourne Road	10,016.00	11,905.00	1,889.00	Unsealed	U1	01/07/2004
Ingliston Road	Ingliston	Old Melbourne Road	11,905.00	12,190.00	285.00	Sealed	A2	01/07/2004
Ingliston-Settlement Road	Ingliston	Ingliston Road	0.00	43.00	43.00	Sealed	A2	01/07/2004
Ingliston-Settlement Road	Ingliston	Ingliston Road	43.00	2,030.00	1,987.00	Unsealed	U2	01/07/2004
Ingliston-Settlement Road	Ingliston	Ingliston Road	2,030.00	3,500.00	1,470.00	Unsealed	U2	01/07/2004
Iredell Court	Darley	Dundas Street	0.00	80.00	80.00	Sealed	A2	01/07/2004
Ironbark Road	Ingliston	Dog Trap Gully Road	2,033.00	5,755.00	3,722.00	Unsealed	U1	01/07/2004
Ironbark Road	Maddingley	Dog Trap Gully Road	0.00	2,033.00	2,033.00	Sealed	A2	01/07/2004
Ironmine Road	Lal Lal	Lal Lal Falls Road	0.00	3,000.00	3,000.00	Sealed	A2	01/07/2004
Jaicomellis Lane	Bailan	Ingliston Road	0.00	2,175.00	2,175.00	Unsealed	U2	01/07/2004
Jaicomellis Lane	Bailan	Ingliston Road	2,175.00	2,995.00	820.00	Unsealed	U2	30/06/2015
James Court	Bacchus Marsh	Clifton Drive	0.00	6.00	6.00	Sealed	A2	01/07/2004
James Court	Bacchus Marsh	Clifton Drive	6.00	60.00	54.00	Sealed	A2	01/07/2004
Janette Court	Darley	Grantleigh Drive	0.00	10.00	10.00	Sealed	A2	01/07/2004
Janette Court	Darley	Grantleigh Drive	10.00	150.00	140.00	Sealed	A2	01/07/2004
Jasmine Crescent	Bailan	Ingliston Road	0.00	65.00	65.00	Sealed	A2	25/11/2015
Jasmine Crescent	Bailan	Ingliston Road	205.00	270.00	65.00	Sealed	A2	25/11/2015
Jeffreys Court	Bacchus Marsh	Carey Crescent	0.00	70.00	70.00	Sealed	A2	01/07/2004
Jensz Road	Parwan	Aerodrome Road	0.00	367.00	367.00	Unsealed	U2	01/07/2004
Jensz Road	Parwan	Aerodrome Road	367.00	2,557.00	2,190.00	Unsealed	U2	01/07/2004
Joan Court	Bacchus Marsh	Dickson Street	0.00	50.00	50.00	Sealed	A2	01/07/2004
Johansen Place	Darley	Albert Street	0.00	195.00	195.00	Sealed	A2	01/07/2004
Johnsons Road	Barrys Reef	Greendale- Trentham Road	0.00	225.00	225.00	Unsealed	U2	01/07/2004
Jonathan Drive	Darley	Gisborne Road	0.00	850.00	850.00	Sealed	A1	01/07/2004
Jones Court	Darley	McLeod Drive	0.00	70.00	70.00	Sealed	A2	01/07/2004
Jopling Street	Bailan	Walsh Street	0.00	116.00	116.00	Sealed	A1	01/07/2004
Jopling Street	Bailan	Walsh Street	116.00	477.00	361.00	Sealed	A1	01/07/2004
Jopling Street	Bailan	Walsh Street	477.00	643.00	166.00	Sealed	A2	01/07/2004
Jopling Street	Bailan	Walsh Street	643.00	747.00	104.00	Sealed	A2	01/07/2004
Jordans Lane	Elaine	Elaine-Egerton Road	0.00	910.00	910.00	Unsealed	U2	01/07/2004
Judann Court	Darley	Grantleigh Drive	0.00	10.00	10.00	Sealed	A2	01/07/2005
Judann Court	Darley	Grantleigh Drive	10.00	150.00	140.00	Sealed	A2	01/07/2005
Kanes Lane	Springbank	Ormond Road	0.00	1,955.00	1,955.00	Sealed	A2	01/07/2004
Kangaroo Road	Greendale	Lacote Road	0.00	580.00	580.00	Unsealed	U2	01/07/2004
Keams Lane	Yendon	Pope Street	0.00	72.00	72.00	Unsealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Keith Court	Darley	Silverdale Drive	0.00	110.00	110.00	Sealed	A2	01/07/2006
Kellys Road	Grenville	Buninyong-Mount Mercer Road	760.00	5,400.00	4,640.00	Unsealed	U2	01/07/2004
Kelvin Way	Darley	Leonard Drive	0.00	120.00	120.00	Sealed	A2	01/07/2006
Kennedy Place	Maddingley	McPherson Street	0.00	255.00	255.00	Sealed	A2	01/07/2006
Kennedys Lane	Bunding	Ballan-Daylesford Road	0.00	1,710.00	1,710.00	Unsealed	U2	01/07/2004
Kent Court	Darley	Fitzroy Street	0.00	10.00	10.00	Sealed	A2	01/07/2005
Kent Court	Darley	Fitzroy Street	10.00	100.00	90.00	Sealed	A2	01/07/2005
Kerr Street	Bacchus Marsh	Shea Street	0.00	60.00	60.00	Sealed	A2	01/07/2004
Kerrins Lane	Ballan	Jaicomellis Lane	0.00	1,520.00	1,520.00	Unsealed	U2	01/07/2004
Kerrins Lane	Ballan	Jaicomellis Lane	1,520.00	3,000.00	1,480.00	Unsealed	U2	01/07/2004
Kerrs Road	Maddingley	Bacchus Marsh-Balliing Road	0.00	250.00	250.00	Sealed	A2	01/07/2004
Kerrs Road	Maddingley	Bacchus Marsh-Balliing Road	250.00	765.00	515.00	Unsealed	U2	01/07/2004
Kerrs Road	Maddingley	Bacchus Marsh-Balliing Road	775.00	1,296.00	521.00	Unsealed	U2	01/07/2004
Kerrs Road	Maddingley	Bacchus Marsh-Balliing Road	1,296.00	2,460.00	1,164.00	Unsealed	U2	01/07/2004
Kielsy Road	Navigator's	Navigator-Dunnstown Road	0.00	880.00	880.00	Unsealed	U2	01/07/2004
Kierces Road	Pootilla	Ralstons Road	0.00	28.00	28.00	Sealed	A2	01/07/2004
Kierces Road	Pootilla	Ralstons Road	28.00	1,708.00	1,680.00	Sealed	A2	01/07/2004
Kierces Road	Pootilla	Ralstons Road	1,705.00	2,535.00	830.00	Unsealed	U2	01/07/2004
Kierces Road	Pootilla	Ralstons Road	2,535.00	3,655.00	1,120.00	Unsealed	U2	01/07/2004
Killarney Road	Warrenheip	Old Melbourne Road	0.00	210.00	210.00	Unsealed	U2	01/07/2004
King Street	Bacchus Marsh	Clarinda Street	0.00	150.00	150.00	Sealed	A2	01/07/2004
King Street	Blackwood	Clarendon Street	0.00	140.00	140.00	Unsealed	U2	01/07/2004
Kingfisher Drive	Lal Lal	Kookaburra Road	0.00	1,000.00	1,000.00	Unsealed	U1	01/07/2004
Kingfisher Drive	Lal Lal	Kookaburra Road	1,000.00	2,030.00	1,030.00	Unsealed	U2	01/07/2004
Kookaburra Road	Lal Lal	Clarendon-Lal Lal Road	0.00	943.00	943.00	Sealed	A2	01/07/2004
Kookaburra Road	Lal Lal	Clarendon-Lal Lal Road	943.00	2,438.00	1,495.00	Unsealed	U2	01/07/2004
Kyle Lane	Hopetoun Park	Hopetoun Park Road	0.00	160.00	160.00	Sealed	A2	01/07/2004
Kyle Way	Bacchus Marsh	Clifton Drive	0.00	6.00	6.00	Sealed	A2	01/07/2004
Kyle Way	Bacchus Marsh	Clifton Drive	6.00	190.00	184.00	Sealed	A2	01/07/2004
La Cote Road	Greendale	Greendale-Myrniong Road	0.00	1,420.00	1,420.00	Sealed	A1	01/07/2004
La Cote Road	Greendale	Greendale-Myrniong Road	1,420.00	2,780.00	1,360.00	Unsealed	U2	01/07/2004
Labilliere Street	Maddingley	Grant Street	0.00	27.00	27.00	Sealed	C	01/07/2004
Labilliere Street	Maddingley	Grant Street	15.00	285.00	270.00	Sealed	C	01/07/2004
Labilliere Street	Maddingley	Grant Street	285.00	365.00	80.00	Sealed	C	01/07/2004
Labilliere Street	Maddingley	Grant Street	365.00	600.00	235.00	Sealed	C	01/07/2004
Labilliere Street	Maddingley	Grant Street	600.00	865.00	265.00	Sealed	A1	01/07/2004
Labilliere Street	Maddingley	Grant Street	865.00	1,015.00	150.00	Sealed	A2	01/07/2004
Ladds Court	Bacchus Marsh	Clifton Drive	0.00	5.00	5.00	Sealed	A2	01/07/2004
Ladds Court	Bacchus Marsh	Clifton Drive	5.00	120.00	115.00	Sealed	A2	01/07/2004
Lal Lal Falls Road	Lal Lal	Yendon-Lal Lal Road	0.00	2,358.00	2,358.00	Sealed	A1	01/07/2004
Lal Lal Falls Road	Lal Lal	Yendon-Lal Lal Road	2,358.00	3,400.00	1,042.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Lal Lal Falls Road	Lal Lal	Yendon-Lal Lal Road	3,400.00	4,555.00	1,155.00	Unsealed	U2	01/07/2004
Lal Lal Road	Morrison	Elaine-Morrison Road	0.00	2,010.00	2,010.00	Unsealed	U2	01/07/2004
Lane Court	Darley	Cairns Drive	0.00	80.00	80.00	Sealed	A2	01/07/2004
Lawson Lane	Greendale	Myrniong-Korobeit Road	0.00	1,400.00	1,400.00	Unsealed	U2	01/07/2004
Lawson Road	Merrimu	Lerdererg Park Road	0.00	1,060.00	1,060.00	Sealed	A2	01/07/2004
Lay Court	Ballan	Walsh Street	0.00	242.00	242.00	Sealed	A2	01/07/2006
Lay Street	Ballan	Walsh Street	0.00	105.00	105.00	Sealed	A2	01/07/2004
Lay Street	Ballan	Walsh Street	105.00	442.00	337.00	Sealed	A2	01/07/2004
Lay Street	Ballan	Walsh Street	472.00	640.00	168.00	Sealed	A2	01/07/2004
Le Maitres Road	Elaine	Midland Highway	0.00	3,070.00	3,070.00	Unsealed	U2	01/07/2004
Leahy Street	Maddingley	Darcy Street	0.00	270.00	270.00	Sealed	A2	01/07/2004
Lebner Track	Coimadai	Gisborne Road	0.00	20.00	20.00	Sealed	A2	01/07/2004
Lebrex Road	Coimadai	Gisborne Road	0.00	790.00	790.00	Sealed	A2	01/07/2004
Leila Court	Bacchus Marsh	Gisborne Road	0.00	240.00	240.00	Sealed	A1	01/07/2004
Lennox Lane	Fiskville	Geelong-Ballan Road	0.00	2,415.00	2,415.00	Unsealed	U2	01/07/2004
Leonard Drive	Darley	Dundas Street	0.00	410.00	410.00	Sealed	A2	01/07/2004
Leonards Road	Millbrook	Old Melbourne Road	0.00	580.00	580.00	Unsealed	U2	01/07/2004
Lerdererg Gorge Road	Coimadai	Gisborne Road	4,302.00	5,270.00	968.00	Sealed	A1	01/07/2004
Lerdererg Gorge Road	Darley	Gisborne Road	0.00	2,000.00	2,000.00	Sealed	A1	01/07/2004
Lerdererg Gorge Road	Darley	Gisborne Road	2,035.00	2,650.00	615.00	Sealed	A1	01/07/2004
Lerdererg Gorge Road	Darley	Gisborne Road	2,650.00	2,682.00	32.00	Sealed	A1	01/07/2004
Lerdererg Gorge Road	Darley	Gisborne Road	2,682.00	4,302.00	1,620.00	Sealed	A2	01/07/2004
Lerdererg Park Road	Merrimu	Gisborne Road	0.00	600.00	600.00	Sealed	A1	01/07/2004
Lerdererg Park Road	Merrimu	Gisborne Road	600.00	1,835.00	1,235.00	Sealed	A2	01/07/2004
Lerdererg Park Road	Merrimu	Gisborne Road	1,835.00	2,205.00	370.00	Unsealed	U2	01/07/2004
Lerdererg Street	Bacchus Marsh	Dead end west of Gisborne Road	0.00	40.00	40.00	Sealed	A1	01/07/2004
Lerdererg Street	Bacchus Marsh	Dead end west of Gisborne Road	62.00	894.00	832.00	Sealed	C	01/07/2004
Lerdererg Street	Bacchus Marsh	Dead end west of Gisborne Road	894.00	1,680.00	786.00	Sealed	A2	01/07/2004
Leslie Court	Bacchus Marsh	McCullagh Street	0.00	6.00	6.00	Sealed	A2	01/07/2005
Leslie Court	Bacchus Marsh	McCullagh Street	6.00	66.00	60.00	Sealed	A2	01/07/2005
Lesters Road	Bungaree	Bungaree-Creswick Road	0.00	1,155.00	1,155.00	Sealed	A2	01/07/2004
Lesters Road	Bungaree	Bungaree-Creswick Road	1,065.00	1,130.00	65.00	Sealed	A2	01/07/2004
Lesters Road	Bungaree	Bungaree-Creswick Road	1,130.00	2,330.00	1,200.00	Sealed	A2	01/07/2004
Lesters Road	Bungaree	Bungaree-Creswick Road	2,330.00	2,515.00	185.00	Sealed	A1	01/07/2004
Leveretts Lane	Beremboke	Geelong-Ballan Road	0.00	1,000.00	1,000.00	Unsealed	U2	01/07/2004
Leveretts Lane	Beremboke	Geelong-Ballan Road	1,000.00	2,050.00	1,050.00	Unsealed	U2	01/07/2004
Lewis Lane	Pootilla	Springbank Road	0.00	550.00	550.00	Unsealed	U2	01/07/2004
Lewis Road	Elaine	Settlement Road	0.00	585.00	585.00	Unsealed	U2	01/07/2004
Lewis Road	Elaine	Settlement Road	585.00	1,050.00	465.00	Unsealed	U2	01/07/2004
Lewis Street	Darley	Wittick Street	0.00	305.00	305.00	Sealed	A2	01/07/2004
Lewis Street	Darley	Wittick Street	305.00	465.00	160.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Lidgett Street	Bacchus Marsh	Main Street	0.00	70.00	70.00	Sealed	A1	01/07/2004
Lidgett Street	Bacchus Marsh	Main Street	70.00	75.00	5.00	Sealed	A1	01/07/2004
Lidgett Street	Bacchus Marsh	Main Street	75.00	220.00	145.00	Sealed	A1	01/07/2004
Lidgett Street	Bacchus Marsh	Main Street	220.00	225.00	5.00	Sealed	A1	01/07/2004
Lidgett Street	Bacchus Marsh	Main Street	225.00	375.00	150.00	Sealed	A1	01/07/2004
Lidgett Street	Bacchus Marsh	Main Street	375.00	380.00	5.00	Sealed	A1	01/07/2004
Lidgett Street	Bacchus Marsh	Main Street	380.00	550.00	170.00	Sealed	A1	01/07/2004
Lidgetts Lane	Greendale	Ballan-Greendale Road	0.00	315.00	315.00	Unsealed	U2	01/07/2004
Lidgetts Lane	Myrning	Long Point Road	0.00	800.00	800.00	Unsealed	U2	01/07/2004
Light Close	Darley	Currington Crescent	0.00	160.00	160.00	Sealed	A2	01/07/2010
Lightwoods Lane	Ballan	Shaws Road	0.00	340.00	340.00	Unsealed	U2	01/07/2004
Lilburne Lane	Blakeville	Blakeville Road	0.00	90.00	90.00	Unsealed	U2	01/07/2004
Lillis Lane	Mount Egerton	Yendon-Egerton Road	0.00	1,200.00	1,200.00	Unsealed	U2	01/07/2004
Lillis Lane	Mount Egerton	Yendon-Egerton Road	1,200.00	1,630.00	430.00	Unsealed	U2	01/07/2004
Lilly Pilly Court	Darley	Nicholson Street	0.00	120.00	120.00	Sealed	A2	01/07/2010
Linda Drive	Bacchus Marsh	Masons Lane	0.00	150.00	150.00	Sealed	A2	01/07/2004
Lindsay Avenue	Merrimu	Flanagans Drive	0.00	320.00	320.00	Sealed	A2	01/07/2006
Lindsay Place	Bacchus Marsh	Carey Crescent	0.00	110.00	110.00	Sealed	A2	01/07/2004
Linehans Road	Bolwarrah	Ormond Road	1,600.00	1,920.00	320.00	Sealed	A2	01/07/2010
Linehans Road	Springbank	Ormond Road	0.00	1,600.00	1,600.00	Sealed	A2	01/07/2004
Links Road	Darley	Albert Street	0.00	90.00	90.00	Sealed	TC	01/07/2011
Links Road	Darley	Albert Street	90.00	370.00	280.00	Sealed	C	01/07/2004
Links Road	Darley	Albert Street	370.00	495.00	125.00	Sealed	C	01/07/2004
Links Road	Darley	Albert Street	495.00	780.00	285.00	Sealed	C	01/07/2004
Links Road	Darley	Albert Street	780.00	1,420.00	640.00	Sealed	C	01/07/2004
Links Road	Darley	Albert Street	1,420.00	1,660.00	240.00	Sealed	A1	01/07/2004
Little Court	Bacchus Marsh	Lidgett Street	0.00	125.00	125.00	Sealed	A2	01/07/2004
Little Forest Road	Mount Egerton	Egerton-Bungeelap Road	0.00	3,840.00	3,840.00	Unsealed	U2	01/07/2004
Little Forest Road	Mount Egerton	Egerton-Bungeelap Road	3,840.00	4,950.00	1,110.00	Unsealed	U2	01/07/2004
Llundeilo Lane	Ballan	Old Melbourne Road	0.00	229.00	229.00	Sealed	A2	01/07/2004
Llundeilo Lane	Ballan	Old Melbourne Road	229.00	2,209.00	1,980.00	Unsealed	U2	01/07/2004
Llundeilo Lane	Ballan	Old Melbourne Road	2,209.00	2,594.00	385.00	Unsealed	U2	01/07/2004
Llundeilo North Lane	Ballan	Old Melbourne Road	0.00	740.00	740.00	Unsealed	U2	01/07/2004
Lobelia Court	Darley	Silverdale Drive	0.00	68.00	68.00	Sealed	A2	01/07/2009
Lodge Street	Maddingley	Labilliere Street	0.00	120.00	120.00	Sealed	A2	01/07/2004
Lohs Lane	Myrning	Mount Blackwood Road	0.00	1,070.00	1,070.00	Unsealed	U2	01/07/2004
Lomandra Avenue	Maddingley	Stonehill Drive	0.00	290.00	290.00	Sealed	A2	30/01/2014
Lone Pine Square	Bacchus Marsh	Burbidge Drive	0.00	300.00	300.00	Sealed	A1	01/07/2006
Long Forest Road	Long Forest	Old Western Highway	0.00	1,665.00	1,665.00	Sealed	A1	01/07/2004
Long Forest Road	Long Forest	Old Western Highway	1,665.00	3,000.00	1,335.00	Sealed	A1	01/07/2004
Long Forest Road	Long Forest	Old Western Highway	3,000.00	4,650.00	1,650.00	Sealed	A1	01/07/2004



## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Long Forest Road	Long Forest	Old Western Highway	4,650.00	6,060.00	1,410.00	Sealed	A1	01/07/2004
Long Gully Road	Greendale	Greendale-Trentham Road	0.00	1,500.00	1,500.00	Sealed	A2	01/07/2004
Long Point Road	Myrniong	Mount Blackwood Road	0.00	1,605.00	1,605.00	Unsealed	U2	01/07/2004
Long Point Road	Myrniong	Mount Blackwood Road	1,605.00	2,315.00	710.00	Sealed	A2	01/07/2004
Longs Hill Road	Glen Park	Bungaree-Creswick Road	0.00	3,450.00	3,450.00	Sealed	A2	01/07/2004
Longs Hill Road	Glen Park	Bungaree-Creswick Road	3,450.00	3,775.00	325.00	Sealed	A2	01/07/2004
Lord Street	Bacchus Marsh	Main Street	0.00	200.00	200.00	Sealed	A1	01/07/2004
Lord Street	Bacchus Marsh	Main Street	200.00	290.00	90.00	Sealed	A1	01/07/2004
Lord Street	Bacchus Marsh	Main Street	290.00	390.00	100.00	Sealed	A1	01/07/2004
Lorikeet Court	Lal Lal	Kingfisher Drive	0.00	760.00	760.00	Unsealed	U2	01/07/2004
Lorna Street	Bacchus Marsh	Simone Road	0.00	50.00	50.00	Sealed	A2	01/07/2004
Lorna Street	Bacchus Marsh	Simone Road	50.00	230.00	180.00	Sealed	A2	01/07/2004
Lorraine Place	Bacchus Marsh	Dugdale Street	0.00	195.00	195.00	Sealed	A2	01/07/2004
Love Close	Maddingley	Parwan Road	0.00	80.00	80.00	Sealed	A2	01/07/2004
Lucerne Way	Darley	Fitzroy Street	0.00	68.00	68.00	Sealed	A2	30/12/2012
Lucerne Way	Darley	Fitzroy Street	48.00	153.00	105.00	Sealed	A2	14/12/2015
Lukes Link	Darley	Albert Street	0.00	90.00	90.00	Sealed	A2	01/07/2010
Lukes Link	Darley	Albert Street	90.00	100.00	10.00	Sealed	A2	01/07/2010
Lukes Link	Darley	Albert Street	100.00	160.00	60.00	Sealed	A2	01/07/2010
Lukes Link	Darley	Albert Street	160.00	170.00	10.00	Sealed	A2	01/07/2010
Lumsden Lane	Elaine	Midland Highway	0.00	290.00	290.00	Unsealed	U2	01/07/2004
Luton Court	Darley	Beresford Crescent	0.00	165.00	165.00	Sealed	A2	01/07/2004
Lyle Street	Bacchus Marsh	Anderson Street	0.00	500.00	500.00	Sealed	A1	01/07/2004
Lyndhurst Street	Gordon	Urquhart Street	0.00	110.00	110.00	Unsealed	U2	01/07/2004
Lyndhurst Street	Gordon	Urquhart Street	110.00	1,120.00	1,010.00	Unsealed	U2	01/07/2004
Lyndhurst Street	Gordon	Urquhart Street	1,120.00	1,160.00	40.00	Sealed	A2	01/07/2004
Lyon Place	Ballan	Myrtle Grove Road	0.00	235.00	235.00	Sealed	A2	01/07/2006
L Lyons Road	Navigators	Navigators Road	0.00	550.00	550.00	Unsealed	U2	01/07/2004
L Lyons South Road	Navigators	Butlers Road	0.00	700.00	700.00	Unsealed	U2	01/07/2004
L Lyons South Road	Navigators	Butlers Road	700.00	1,315.00	615.00	Unsealed	U2	01/07/2004
L Lyons Street	Greendale	Napoleon Street	0.00	125.00	125.00	Unsealed	U2	01/07/2004
M Quigleys Lane	Beremboke	Beremboke Road	0.00	15.00	15.00	Sealed	A2	01/07/2004
M Quigleys Lane	Beremboke	Beremboke Road	15.00	1,135.00	1,120.00	Unsealed	U2	01/07/2004
Mackay Lane	Ballan	Bences Lane	0.00	695.00	695.00	Sealed	A2	01/07/2004
Madden Drive	Bacchus Marsh	Main Street	0.00	495.00	495.00	Sealed	A1	01/07/2004
Madders Road	Clarks Hill	Ballarat-Daylesford Road	0.00	1,880.00	1,880.00	Sealed	A2	01/07/2004
Madders Road	Wattle Flat	Ballarat-Daylesford Road	1,880.00	3,410.00	1,530.00	Sealed	A1	01/07/2004
Maddison Circuit	Darley	Grey Street	0.00	800.00	800.00	Sealed	A1	01/07/2004
Maddisons Lane	Greendale	Greendale-Trentham Road	0.00	270.00	270.00	Sealed	A2	01/07/2004
Maddisons Lane	Greendale	Greendale-Trentham Road	270.00	350.00	80.00	Sealed	A2	01/07/2004
Magnus Lane	Bungal	Egerton-Ballark Road	0.00	600.00	600.00	Unsealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Magrees Road	Navigators	Kielsys Road	0.00	485.00	485.00	Unsealed	U2	01/07/2004
Mahars Road	Leigh Creek	Old Melbourne Road	670.00	2,040.00	1,370.00	Unsealed	U2	01/07/2004
Mahars Road	Leigh Creek	Old Melbourne Road	2,040.00	2,515.00	475.00	Sealed	A2	01/07/2004
Mahars Road	Leigh Creek	Old Melbourne Road	2,515.00	2,730.00	215.00	Sealed	A2	01/07/2004
Mahars Road	Leigh Creek	Old Melbourne Road	2,730.00	2,855.00	125.00	Sealed	A2	01/07/2004
Maher Street	Gordon	Brougham Street	0.00	157.00	157.00	Unsealed	U2	01/07/2004
Mahers East Lane	Mount Egerton	Ballan-Egerton Road	0.00	900.00	900.00	Unsealed	U2	01/07/2004
Mahers Lane	Mount Egerton	Cemetery Road	0.00	500.00	500.00	Unsealed	U2	01/07/2004
Mahoney Court	Bacchus Marsh	Malcolm Street	0.00	65.00	65.00	Sealed	A2	01/07/2004
Main Street	Gordon	Western Freeway at Ballan eastern interchange	13,945.00	14,375.00	430.00	Sealed	A1	01/07/2004
Main Street	Gordon	Western Freeway at Ballan eastern interchange	14,375.00	14,927.00	552.00	Sealed	C	01/07/2004
Main Street	Myrning	Western Freeway	2,755.00	3,175.00	420.00	Sealed	A1	01/07/2005
Main Street Service Road	Bacchus Marsh	Western Freeway/Condons Lane	1,190.00	1,505.00	315.00	Unsealed	U2	01/07/2004
Main Street Service Road	Bacchus Marsh	Western Freeway/Condons Lane	1,615.00	1,850.00	235.00	Sealed	A2	01/07/2004
Main Street Service Road	Bacchus Marsh	Western Freeway/Condons Lane	1,930.00	2,245.00	315.00	Sealed	A2	01/07/2004
Main Street Service Road	Myrning	Old Western Highway	0.00	589.00	589.00	Unsealed	U2	01/07/2004
Main Street Service Road	Myrning	Western Freeway	2,667.00	2,902.00	235.00	Sealed	A2	01/07/2004
Main Street Service Road	Myrning	Western Freeway	2,725.00	3,150.00	425.00	Sealed	A2	01/07/2009
Maisie Court	Bacchus Marsh	Kyle Way	0.00	6.00	6.00	Sealed	A2	01/07/2010
Maisie Court	Bacchus Marsh	Kyle Way	6.00	155.00	149.00	Sealed	A2	01/07/2009
Malcolm Street	Bacchus Marsh	Young Street	0.00	490.00	490.00	Sealed	A2	01/07/2004
Malones East Road	Mount Egerton	Whipstick Road	0.00	345.00	345.00	Unsealed	U2	01/07/2004
Malones Road	Lal Lal	Geordies Lane	0.00	900.00	900.00	Unsealed	U2	01/07/2004
Malones Road	Mount Egerton	Gordon-Egerton Road	0.00	470.00	470.00	Unsealed	U2	01/07/2004
Malones West Road	Mount Egerton	Trounces Lane	0.00	145.00	145.00	Unsealed	U2	01/07/2004
Manleys Road	Mount Egerton	Ballan-Egerton Road	0.00	2,145.00	2,145.00	Unsealed	U2	01/07/2004
Manly Court	Bacchus Marsh	Malcolm Street	0.00	65.00	65.00	Sealed	A2	01/07/2004
Manning Boulevard	Darley	Links Road	0.00	880.00	880.00	Sealed	A1	01/07/2004
Manning Boulevard	Darley	Links Road	880.00	1,180.00	300.00	Sealed	A1	01/07/2010
Manning Boulevard	Darley	Links Road	1,180.00	1,590.00	410.00	Sealed	A2	30/01/2014
Manning Boulevard	Darley	Links Road	2,070.00	2,111.00	41.00	Sealed	A2	30/01/2014
Mannings Road	Glen Park	Longs Hill Road	0.00	990.00	990.00	Unsealed	U2	01/07/2004
Manor Street	Bacchus Marsh	Young Street	0.00	415.00	415.00	Sealed	A1	01/07/2004
Margaret Drive	Bacchus Marsh	Clarinda Street	0.00	245.00	245.00	Sealed	A1	01/07/2004
Margaret Drive	Bacchus Marsh	Clarinda Street	245.00	485.00	240.00	Sealed	A1	01/07/2004
Marshalls Lane	Beremboke	Beremboke Road	0.00	1,000.00	1,000.00	Unsealed	U2	01/07/2004
Marshalls Lane	Beremboke	Beremboke Road	1,000.00	2,080.00	1,080.00	Unsealed	U2	01/07/2004
Martin Street	Blackwood	Greendale-Trentham Road	0.00	170.00	170.00	Sealed	A1	01/07/2004
Martin Street	Blackwood	Greendale-Trentham Road	170.00	375.00	205.00	Sealed	A2	01/07/2004
Martin Street	Blackwood	Greendale-Trentham Road	375.00	505.00	130.00	Sealed	A2	01/07/2004
Martin Street	Blackwood	Greendale-Trentham Road	505.00	1,185.00	680.00	Unsealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Masons Lane	Bacchus Marsh	Dead end at The Lerderderg river	0.00	90.00	90.00	Unsealed	U2	01/07/2004
Masons Lane	Bacchus Marsh	Dead end at The Lerderderg river	90.00	400.00	310.00	Sealed	A2	01/07/2004
Masons Lane	Bacchus Marsh	Dead end at The Lerderderg river	400.00	710.00	310.00	Sealed	A1	01/07/2004
Masons Lane	Bacchus Marsh	Dead end at The Lerderderg river	710.00	1,120.00	410.00	Sealed	A1	01/07/2004
Masons Lane	Bacchus Marsh	Dead end at The Lerderderg river	1,140.00	1,200.00	60.00	Sealed	A1	01/07/2004
Masons Lane	Bacchus Marsh	Dead end at The Lerderderg river	1,200.00	1,420.00	220.00	Sealed	A1	01/07/2004
Masons Lane	Bacchus Marsh	Dead end at The Lerderderg river	1,420.00	1,530.00	110.00	Sealed	A2	01/07/2004
Masons Lane	Bacchus Marsh	Dead end at The Lerderderg river	1,530.00	1,660.00	130.00	Sealed	A2	01/07/2004
Matheson Lane	Blackwood	Bates Road	0.00	105.00	105.00	Unsealed	U2	01/07/2004
Mays Road	Coimadai	Antimony Mine Road	0.00	3,000.00	3,000.00	Unsealed	U2	01/07/2004
McAllisters Lane	Elaine	Mount Doran Road	0.00	475.00	475.00	Unsealed	U2	01/07/2004
McArthurs Road	Bailliang	Bacchus Marsh-Bailliang Road	0.00	1,495.00	1,495.00	Sealed	A2	01/07/2004
McBride Street	Bacchus Marsh	Madden Drive	0.00	130.00	130.00	Sealed	A2	01/07/2004
McCarthy Road	Barkstead	Barkstead Road	0.00	300.00	300.00	Unsealed	U2	01/07/2004
McCarthys Road	Navigators	Yankee Flat Road	0.00	115.00	115.00	Sealed	A1	01/07/2004
McCarthys Road	Navigators	Yankee Flat Road	115.00	1,395.00	1,280.00	Unsealed	U1	01/07/2004
McCormack Court	Darley	Taylor Drive	0.00	60.00	60.00	Sealed	A2	01/07/2004
McCormacks Road	Maddingley	Bacchus Marsh-Bailliang Road	0.00	2,025.00	2,025.00	Sealed	A1	01/07/2004
McCormacks Road	Maddingley	Bacchus Marsh-Bailliang Road	2,025.00	2,050.00	25.00	Sealed	A2	01/07/2004
McCormacks Road	Maddingley	Bacchus Marsh-Bailliang Road	2,050.00	2,080.00	30.00	Sealed	A2	01/07/2004
McCrae Street	Maddingley	Griffith Street	0.00	25.00	25.00	Sealed	A2	01/07/2004
McCrae Street	Maddingley	Griffith Street	25.00	225.00	200.00	Sealed	A2	01/07/2004
McCrae Street	Maddingley	Griffith Street	220.00	235.00	15.00	Sealed	A2	01/07/2004
McCrae Street	Maddingley	Griffith Street	250.00	435.00	185.00	Sealed	A2	01/07/2004
McCullagh Street	Bacchus Marsh	Dead end west of Finnin Street	0.00	395.00	395.00	Sealed	A2	01/07/2009
McCullagh Street	Bacchus Marsh	Dead end west of Finnin Street	395.00	465.00	70.00	Sealed	A2	01/07/2005
McCullagh Street	Bacchus Marsh	Dead end west of Finnin Street	465.00	560.00	95.00	Sealed	A2	01/07/2004
McDonald Court	Bacchus Marsh	Margaret Drive	0.00	130.00	130.00	Sealed	A2	01/07/2004
McDonalds Lane	Mount Egerton	Manleys Road	0.00	820.00	820.00	Unsealed	U2	01/07/2004
McFarland Street	Bacchus Marsh	Gisborne Road	0.00	400.00	400.00	Sealed	A1	01/07/2004
McFarland Street	Bacchus Marsh	Gisborne Road	410.00	420.00	10.00	Sealed	A2	01/07/2004
McFarland Street	Bacchus Marsh	Gisborne Road	420.00	490.00	70.00	Sealed	A2	01/07/2004
McFarlanes Lane	Mount Egerton	Egerton-Ballark Road	0.00	620.00	620.00	Unsealed	U2	01/07/2004
McGrath Street	Bacchus Marsh	Fisken Street	0.00	340.00	340.00	Sealed	A2	01/07/2004
McGregor Court	Bacchus Marsh	Margaret Drive	0.00	100.00	100.00	Sealed	A2	01/07/2004
McGuigans Road	Millbrook	Old Melbourne Road	0.00	2,370.00	2,370.00	Sealed	A2	01/07/2004
McGuigans Road	Millbrook	Old Melbourne Road	2,370.00	4,756.00	2,386.00	Sealed	A2	01/07/2004
McHughs Road	Gordon	Moorabool West Road	0.00	995.00	995.00	Unsealed	U2	01/07/2004
McHughs Road	Gordon	Moorabool West Road	995.00	1,580.00	585.00	Unsealed	U2	01/07/2004
McIntoshs East Lane	Mount Egerton	Gordon-Egerton Road	0.00	600.00	600.00	Unsealed	U2	01/07/2004
McIntoshs Lane	Mount Egerton	Gordon-Egerton Road	0.00	25.00	25.00	Sealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
McIntosh Lane	Mount Egerton	Gordon-Egerton Road	25.00	1,445.00	1,420.00	Unsealed	U2	01/07/2004
McIvor Road	Wallace	Westcotts Road	0.00	155.00	155.00	Unsealed	U2	01/07/2004
McKees Road	Clarendon	Midland Highway	0.00	600.00	600.00	Unsealed	U2	01/07/2004
McKenna Lane	Bundling	Ballan-Daylesford Road	0.00	660.00	660.00	Unsealed	U2	01/07/2004
McKenna Lane	Bundling	Ballan-Daylesford Road	660.00	1,475.00	815.00	Unsealed	U2	01/07/2004
McKenzie Court	Merrimu	Wells Road	0.00	140.00	140.00	Sealed	A2	01/07/2004
McKenzie Court	Merrimu	Wells Road	140.00	235.00	95.00	Sealed	A2	01/07/2004
McLachlan Street	Bacchus Marsh	Halletts Way	0.00	227.00	227.00	Sealed	A2	01/04/2016
McLachlan Street	Bacchus Marsh	Halletts Way	227.00	298.00	71.00	Sealed	A2	23/11/2016
McLennan Avenue	Maddingley	Darcy Street	0.00	10.00	10.00	Sealed	A1	01/07/2004
McLennan Avenue	Maddingley	Darcy Street	10.00	350.00	340.00	Sealed	A1	01/07/2004
McLennan Avenue	Maddingley	Darcy Street	350.00	360.00	10.00	Sealed	A1	01/07/2004
McLennan Street	Blackwood	Cann Street	0.00	120.00	120.00	Unsealed	U2	01/07/2004
McLeod Drive	Darley	Morrison Drive	0.00	170.00	170.00	Sealed	A1	01/07/2004
McLeod Drive	Darley	Morrison Drive	170.00	370.00	200.00	Sealed	A1	01/07/2004
McMahon Court	Darley	Grey Street	0.00	90.00	90.00	Sealed	A2	01/07/2004
McMahon Drive	Ballan	Spencer Road	0.00	321.00	321.00	Sealed	A2	30/01/2014
McMahons Road	Balling	Brisbane Ranges Road	0.00	1,010.00	1,010.00	Sealed	A2	01/07/2004
McMullins Lane	Coimadai	Gisborne Road	0.00	1,030.00	1,030.00	Unsealed	U2	01/07/2004
McNicholl Court	Bacchus Marsh	Simone Road	0.00	60.00	60.00	Sealed	A2	01/07/2004
McPhans Road	Mollonghip	Mollonghip Road	0.00	1,600.00	1,600.00	Sealed	A2	01/07/2004
McPherson Street	Maddingley	Osborne Street	0.00	225.00	225.00	Sealed	A1	01/07/2004
McPherson Street	Maddingley	Osborne Street	225.00	425.00	200.00	Sealed	A2	01/07/2004
Mechanics Lane	Barrys Reef	Thurgoods Lane North	0.00	200.00	200.00	Unsealed	U2	01/07/2004
Medway Court	Darley	Swans Road	0.00	120.00	120.00	Sealed	A2	01/07/2004
Meikle Street	Maddingley	Grant Street	0.00	145.00	145.00	Sealed	A2	01/07/2004
Meikle Street	Maddingley	Grant Street	145.00	370.00	225.00	Sealed	A2	01/07/2004
Meredith-Mount Mercer Road	Cargerie	Midland Highway	14,555.00	16,250.00	1,695.00	Sealed	A2	01/07/2004
Meredith-Mount Mercer Road	Cargerie	Midland Highway	16,250.00	17,945.00	1,695.00	Sealed	A2	01/07/2004
Meredith-Mount Mercer Road	Cargerie	Midland Highway	16,250.00	16,482.00	232.00	Sealed	A2	01/07/2004
Meredith-Mount Mercer Road	Cargerie	Midland Highway	17,945.00	19,349.00	1,404.00	Sealed	A2	01/07/2004
Meridie Way	Darley	Holts Lane	0.00	145.00	145.00	Sealed	A2	01/07/2011
Messmate Street	Dales Creek	Acacia Avenue	0.00	130.00	130.00	Sealed	A2	01/07/2004
Mia Bella Drive	Hopetoun Park	Eden Crescent	0.00	818.00	818.00	Sealed	A2	01/07/2004
Midland Highway Service Road	Elaine	Settlement Road	0.00	230.00	230.00	Sealed	A2	01/07/2004
Midland Highway Service Road	Elaine	Midland Highway	0.00	88.00	88.00	Unsealed	U2	30/06/2015
Miles Court	Bacchus Marsh	Wilson Place	0.00	60.00	60.00	Sealed	A2	01/07/2004
Miles Road	Parwan	Parwan South Road	0.00	1,650.00	1,650.00	Unsealed	U2	01/07/2004
Mill Park Street	Ballan	Ballan-Greendale Road	0.00	33.00	33.00	Sealed	A2	01/07/2004
Mill Park Street	Ballan	Ballan-Greendale Road	33.00	130.00	97.00	Sealed	A2	01/07/2004
Mill Park Street	Ballan	Ballan-Greendale Road	130.00	210.00	80.00	Unsealed	A2	01/07/2004

## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Millbank Street	Bacchus Marsh	Grant Street	0.00	175.00	175.00	Sealed	A1	01/07/2005
Millbank Street	Bacchus Marsh	Grant Street	175.00	225.00	50.00	Sealed	A1	01/07/2004
Millbrook-Egerton Road	Gordon	McGuigans Road	2,810.00	3,435.00	625.00	Sealed	A2	01/07/2004
Millbrook-Egerton Road	Gordon	McGuigans Road	3,435.00	4,140.00	705.00	Sealed	A2	01/07/2004
Millbrook-Egerton Road	Millbrook	McGuigans Road	0.00	1,165.00	1,165.00	Sealed	A2	01/07/2004
Millbrook-Egerton Road	Millbrook	McGuigans Road	1,165.00	2,810.00	1,645.00	Sealed	A2	01/07/2004
Millers Road	Myrning	Garrards Lane	0.00	424.00	424.00	Unsealed	U2	01/07/2004
Mills Lane	Gordon	Abbingon Park Road	0.00	25.00	25.00	Sealed	A2	01/07/2004
Mills Lane	Gordon	Abbingon Park Road	25.00	480.00	455.00	Unsealed	U2	01/07/2004
Mills Road	Lal Lal	Haywood Road	0.00	410.00	410.00	Unsealed	U2	01/07/2004
Mimulus Road	Maddingley	Stonehill Drive	0.00	358.00	358.00	Sealed	A2	30/01/2014
Mimulus Road	Maddingley	Stonehill Drive	358.00	413.00	55.00	Sealed	A2	05/12/2014
Mingara Drive	Ballan	Ballan-Daylesford Road	0.00	170.00	170.00	Sealed	A2	01/07/2004
Missens Lane	Ballan	Blakeville Road	0.00	540.00	540.00	Unsealed	U2	01/07/2004
Mitchell Court	Darley	Nelson Street	0.00	135.00	135.00	Sealed	A2	01/07/2004
Mitchem Street	Maddingley	Geelong-Bacchus Marsh Road	0.00	180.00	180.00	Sealed	A1	01/07/2004
Molesworth Court	Gordon	Abbingon Park Road	0.00	515.00	515.00	Sealed	A2	01/07/2004
Mollonghip Road	Bullarook	Barkstead Road	0.00	915.00	915.00	Sealed	A2	01/07/2004
Mollonghip Road	Clareton	Barkstead Road	915.00	1,270.00	355.00	Sealed	A2	01/07/2004
Mollonghip Road	Mollonghip	Barkstead Road	2,925.00	4,125.00	1,200.00	Sealed	A2	01/07/2004
Mollonghip Road	Springbank	Barkstead Road	1,270.00	2,925.00	1,655.00	Sealed	A1	01/07/2004
Moloney Lane	Gordon	Abbingon Park Road	0.00	320.00	320.00	Unsealed	U2	01/07/2004
Monteville Lane	Ballan	Old Melbourne Road	0.00	85.00	85.00	Sealed	A2	01/07/2004
Monteville Lane	Ballan	Old Melbourne Road	85.00	110.00	25.00	Sealed	A2	01/07/2004
Monteville Lane	Ballan	Old Melbourne Road	110.00	170.00	60.00	Sealed	A2	01/07/2004
Monteville Lane	Ballan	Old Melbourne Road	170.00	210.00	40.00	Sealed	A2	01/07/2004
Monteville Lane	Ballan	Old Melbourne Road	210.00	335.00	125.00	Sealed	A2	01/07/2004
Monteville Lane	Ballan	Old Melbourne Road	335.00	1,110.00	775.00	Sealed	A2	01/07/2004
Monteville Lane	Ballan	Old Melbourne Road	1,110.00	1,655.00	545.00	Sealed	A2	01/07/2004
Monteville Lane	Ballan	Old Melbourne Road	1,655.00	4,640.00	2,975.00	Unsealed	U2	01/07/2004
Moon Court	Maddingley	Tilley Drive	0.00	70.00	70.00	Sealed	A2	01/07/2005
Moonah Drive	Long Forest	Long Forest Road	0.00	650.00	650.00	Sealed	A2	01/07/2004
Moonglow Crescent	Maddingley	Stonehill Drive	0.00	298.00	298.00	Sealed	A2	30/01/2014
Moonlight Court	Darley	Lewis Street	0.00	50.00	50.00	Sealed	A2	01/07/2009
Moorabool Drive	Ballan	Spencer Road	0.00	210.00	210.00	Sealed	A2	01/07/2006
Moorabool West Road	Bunding	Old Western Highway	7,799.00	8,699.00	900.00	Unsealed	U2	01/07/2004
Moorabool West Road	Bunding	Old Western Highway	8,699.00	10,704.00	2,005.00	Sealed	A2	01/07/2004
Moorabool West Road	Bunding	Old Western Highway	10,704.00	10,909.00	205.00	Sealed	A2	01/07/2004
Moorabool West Road	Bunding	Old Western Highway	10,909.00	11,149.00	240.00	Sealed	A2	01/07/2004
Moorabool West Road	Gordon	Old Western Highway	0.00	104.00	104.00	Sealed	A1	01/07/2004
Moorabool West Road	Gordon	Old Western Highway	104.00	184.00	80.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Moorabool West Road	Gordon	Old Western Highway	184.00	789.00	605.00	Sealed	A2	01/07/2004
Moorabool West Road	Gordon	Old Western Highway	789.00	2,169.00	1,380.00	Sealed	A2	01/07/2004
Moorabool West Road	Gordon	Old Western Highway	2,169.00	4,029.00	1,860.00	Sealed	A1	01/07/2004
Moorabool West Road	Gordon	Old Western Highway	4,029.00	6,449.00	2,420.00	Sealed	A2	01/07/2004
Moorabool West Road	Gordon	Old Western Highway	6,449.00	6,699.00	250.00	Unsealed	U2	01/07/2004
Moorabool West Road	Gordon	Old Western Highway	6,699.00	6,809.00	110.00	Sealed	A2	01/07/2004
Moorabool West Road	Gordon	Old Western Highway	6,809.00	7,799.00	990.00	Unsealed	U2	01/07/2004
Moore Street	Maddingley	Griffith Street	0.00	25.00	25.00	Sealed	A2	01/07/2004
Moore Street	Maddingley	Griffith Street	25.00	225.00	200.00	Sealed	A2	01/07/2004
Moore Street	Maddingley	Griffith Street	225.00	240.00	15.00	Sealed	A2	01/07/2004
Moore Street	Maddingley	Griffith Street	260.00	480.00	220.00	Sealed	A2	01/07/2004
Moretons Road	Bailliang East	Agars Road	0.00	1,625.00	1,625.00	Unsealed	U2	01/07/2004
Moretons Road	Bailliang East	Agars Road	1,625.00	4,020.00	2,395.00	Unsealed	U2	01/07/2004
Morrison Drive	Darley	Grey Street	0.00	260.00	260.00	Sealed	A1	01/07/2004
Morrison Drive	Darley	Grey Street	260.00	605.00	345.00	Sealed	A1	01/07/2004
Morrison Lane	Korobeit	Myrning-Korobeit Road	0.00	900.00	900.00	Sealed	A2	01/07/2004
Morrison Lane	Korobeit	Myrning-Korobeit Road	900.00	2,470.00	1,570.00	Unsealed	U2	01/07/2004
Morrison Lane	Korobeit	Myrning-Korobeit Road	2,470.00	2,640.00	170.00	Unsealed	U2	01/07/2004
Morrison Lane	Korobeit	Myrning-Korobeit Road	2,640.00	3,250.00	610.00	Unsealed	U2	01/07/2004
Morrison Lane	Korobeit	Myrning-Korobeit Road	3,250.00	4,400.00	1,150.00	Unsealed	U2	01/07/2004
Morton Street	Bacchus Marsh	Dickie Street	0.00	10.00	10.00	Sealed	A2	01/07/2004
Morton Street	Bacchus Marsh	Dickie Street	10.00	95.00	85.00	Sealed	A2	01/07/2004
Mortons Road	Pentland Hills	Pentland Hills Road	0.00	1,420.00	1,420.00	Sealed	A2	01/07/2004
Morven Road	Darley	Dundas Street	0.00	180.00	180.00	Sealed	A2	01/07/2005
Morven Road	Darley	Dundas Street	180.00	224.00	44.00	Sealed	A2	30/01/2014
Mount Blackwood Road	Greendale	Old Western Highway	8,110.00	8,650.00	540.00	Unsealed	U2	01/07/2004
Mount Blackwood Road	Korobeit	Old Western Highway	3,655.00	4,985.00	1,330.00	Sealed	A2	01/07/2004
Mount Blackwood Road	Korobeit	Old Western Highway	4,985.00	6,370.00	1,385.00	Sealed	A2	01/07/2004
Mount Blackwood Road	Myrning	Old Western Highway	0.00	365.00	365.00	Sealed	A1	01/07/2004
Mount Blackwood Road	Myrning	Old Western Highway	365.00	685.00	320.00	Sealed	A1	01/07/2004
Mount Blackwood Road	Myrning	Old Western Highway	685.00	1,420.00	735.00	Sealed	A2	01/07/2004
Mount Blackwood Road	Myrning	Old Western Highway	1,420.00	2,315.00	895.00	Sealed	A2	01/07/2004
Mount Blackwood Road	Myrning	Old Western Highway	2,315.00	3,655.00	1,340.00	Sealed	A2	01/07/2004
Mount Blackwood Road	Myrning	Old Western Highway	3,655.00	8,110.00	4,455.00	Sealed	A2	01/07/2004
Mount Doran Road	Elaine	Elaine-Egerton Road	0.00	1,535.00	1,535.00	Sealed	A2	01/07/2004
Mount Doran Road	Elaine	Elaine-Egerton Road	1,535.00	1,715.00	180.00	Sealed	A2	01/07/2004
Mount Doran Road	Elaine	Elaine-Egerton Road	1,715.00	3,195.00	1,480.00	Unsealed	U2	01/07/2004
Mount Doran Road	Lal Lal	Elaine-Egerton Road	6,025.00	6,765.00	740.00	Unsealed	U2	01/07/2004
Mount Doran Road	Mount Doran	Elaine-Egerton Road	3,195.00	3,865.00	670.00	Unsealed	U2	01/07/2004
Mount Doran-Egerton Road	Elaine	Settlement Road	2,570.00	5,165.00	2,595.00	Unsealed	U2	01/07/2004
Mount Doran-Egerton Road	Elaine	Settlement Road	4,165.00	5,165.00	1,000.00	Unsealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Mount Doran-Egerton Road	Mount Doran	Settlement Road	0.00	1,039.00	1,039.00	Sealed	A2	01/07/2005
Mount Doran-Egerton Road	Mount Doran	Settlement Road	1,039.00	2,570.00	1,531.00	Unsealed	U2	01/07/2004
Mount Wallace Hall Road	Mount Wallace	Geelong-Ballan Road	0.00	355.00	355.00	Sealed	A2	01/07/2004
Mount Wallace Hall Road	Mount Wallace	Geelong-Ballan Road	355.00	845.00	490.00	Unsealed	U2	01/07/2004
Mount Wallace-Ballark Road	Morrison	Geelong-Ballan Road	4,780.00	5,788.00	1,008.00	Sealed	A2	01/07/2004
Mount Wallace-Ballark Road	Mount Wallace	Geelong-Ballan Road	0.00	270.00	270.00	Sealed	A2	01/07/2004
Mount Wallace-Ballark Road	Mount Wallace	Geelong-Ballan Road	270.00	1,505.00	1,235.00	Sealed	A2	01/07/2004
Mount Wallace-Ballark Road	Mount Wallace	Geelong-Ballan Road	1,505.00	3,580.00	2,075.00	Sealed	A2	01/07/2004
Mount Wallace-Ballark Road	Mount Wallace	Geelong-Ballan Road	3,580.00	4,780.00	1,200.00	Sealed	A2	01/07/2004
Muddy Lane	Myrning	Main Road	0.00	310.00	310.00	Sealed	A1	01/07/2004
Muddy Lane	Myrning	Main Road	310.00	1,410.00	1,100.00	Sealed	A1	01/07/2005
Muir Street	Bacchus Marsh	Madden Drive	0.00	170.00	170.00	Sealed	A2	01/07/2004
Muir Lane	Korobeit	Mount Blackwood Road	0.00	1,630.00	1,630.00	Sealed	A2	01/07/2004
Mulgrew Road	Korweinguboora	Hodges Road	0.00	605.00	605.00	Unsealed	U2	01/07/2004
Mulgrew Road	Korweinguboora	Hodges Road	605.00	1,000.00	395.00	Unsealed	U2	01/07/2004
Mullanes Lane	Ballan	O'Connors Lane	0.00	300.00	300.00	Unsealed	U2	01/07/2004
Mullanes Lane	Bunding	Ballan-Daylesford Road	0.00	370.00	370.00	Unsealed	U2	01/07/2004
Mullanes Road	Navigators	Navigators Road	0.00	420.00	420.00	Unsealed	U2	01/07/2004
Munro Court	Bacchus Marsh	Carey Crescent	0.00	90.00	90.00	Sealed	A2	01/07/2004
Murdoch Court	Maddingley	Osborne Street	0.00	100.00	100.00	Sealed	A2	01/07/2004
Murphys Road	Bungaree	Bungaree-Wallace Road	0.00	1,390.00	1,390.00	Sealed	A2	01/07/2004
Murphys Road	Bungaree	Bungaree-Wallace Road	1,390.00	2,495.00	1,105.00	Sealed	A2	01/07/2004
Murphys Road	Elaine	Midland Highway	0.00	2,405.00	2,405.00	Unsealed	U2	01/07/2004
Musgrave Street	Ballan	Gorong Street	0.00	120.00	120.00	Sealed	A2	01/07/2004
Musgrave Street	Ballan	Gorong Street	132.00	392.00	260.00	Sealed	A2	01/07/2004
Myers Court	Ballan	Musgrave Street	0.00	90.00	90.00	Sealed	A2	01/07/2004
Myers Road	Pentland Hills	Pentland Hills Road	0.00	2,090.00	2,090.00	Sealed	A2	01/07/2004
Myers Street	Darley	Halletts Way	0.00	70.00	70.00	Sealed	A2	01/07/2004
Myers Street	Darley	Halletts Way	70.00	115.00	45.00	Sealed	A2	01/07/2004
Myers Street	Darley	Halletts Way	115.00	255.00	140.00	Sealed	A2	01/07/2011
Myrning-Korobeit Road	Greendale	Old Western Highway	5,260.00	5,320.00	60.00	Sealed	A2	01/07/2004
Myrning-Korobeit Road	Korobeit	Old Western Highway	1,320.00	3,365.00	2,045.00	Sealed	A2	01/07/2004
Myrning-Korobeit Road	Korobeit	Old Western Highway	3,365.00	3,510.00	145.00	Sealed	A2	01/07/2004
Myrning-Korobeit Road	Korobeit	Old Western Highway	3,510.00	4,735.00	1,225.00	Sealed	A2	01/07/2004
Myrning-Korobeit Road	Myrning	Old Western Highway	0.00	290.00	290.00	Sealed	A2	01/07/2006
Myrning-Korobeit Road	Myrning	Old Western Highway	290.00	650.00	360.00	Sealed	A2	01/07/2004
Myrning-Korobeit Road	Myrning	Old Western Highway	650.00	1,135.00	485.00	Sealed	A2	01/07/2004
Myrning-Korobeit Road	Myrning	Old Western Highway	1,135.00	1,320.00	185.00	Sealed	A2	01/07/2004
Myrning-Korobeit Road	Myrning	Old Western Highway	4,750.00	5,260.00	510.00	Sealed	A2	01/07/2004
Myrtle Grove Road	Ballan	Gorong Street	0.00	65.00	65.00	Unsealed	U2	01/07/2004
Myrtle Grove Road	Ballan	Gorong Street	65.00	230.00	165.00	Unsealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Myrtle Grove Road	Bailan	Gorong Street	242.00	563.00	321.00	Unsealed	U2	01/07/2004
Myrtle Grove Road	Bailan	Gorong Street	563.00	693.00	130.00	Sealed	A2	01/08/2015
Myrtle Grove Road	Bailan	Gorong Street	693.00	867.00	174.00	Unsealed	U2	01/07/2004
Mystery Lane	Elaine	Mount Doran Road	0.00	530.00	530.00	Unsealed	U2	01/07/2004
Nagle Lane	Bunding	Moorabool West Road	0.00	950.00	950.00	Unsealed	U2	01/07/2004
Napier Street	Darley	Fitzroy Street	0.00	230.00	230.00	Sealed	A2	01/07/2004
Napoleon Street	Greendale	Greendale-Myrmiong Road	0.00	620.00	620.00	Unsealed	U2	01/07/2004
Nariel Court	Bailan	Geelong-Bailan Road	0.00	1,195.00	1,195.00	Sealed	A2	01/07/2004
Narmbool Road	Elaine	Midland Highway	0.00	3,070.00	3,070.00	Unsealed	U2	01/07/2004
Nathan Drive	Darley	Davies Street	0.00	330.00	330.00	Sealed	A1	01/07/2004
Nathan Drive	Darley	Davies Street	330.00	455.00	125.00	Sealed	A1	01/07/2004
Nathan Drive	Darley	Davies Street	455.00	745.00	290.00	Sealed	A1	01/07/2004
Navigator-Dunnstown Road	Dunnstown	Navigators Road	3,539.00	4,811.00	1,272.00	Sealed	A2	01/07/2004
Navigator-Dunnstown Road	Navigators	Navigators Road	0.00	44.00	44.00	Sealed	A2	01/07/2004
Navigator-Dunnstown Road	Navigators	Navigators Road	44.00	74.00	30.00	Sealed	A2	01/07/2004
Navigator-Dunnstown Road	Navigators	Navigators Road	74.00	1,910.00	1,836.00	Sealed	A2	01/07/2004
Navigator-Dunnstown Road	Navigators	Navigators Road	1,910.00	2,416.00	506.00	Sealed	A2	01/07/2004
Navigator-Dunnstown Road	Navigators	Navigators Road	2,416.00	3,110.00	694.00	Sealed	A2	01/07/2004
Navigator-Dunnstown Road	Navigators	Navigators Road	3,110.00	3,539.00	429.00	Sealed	A2	01/07/2004
Navigators Road	Navigators	Warrenheip Road	1,720.00	2,215.00	495.00	Sealed	A1	01/07/2004
Navigators Road	Navigators	Warrenheip Road	2,215.00	4,280.00	2,065.00	Sealed	A1	01/07/2004
Navigators Road	Navigators	Warrenheip Road	4,280.00	6,865.00	2,585.00	Sealed	A1	01/07/2004
Navigators Road	Warrenheip	Warrenheip Road	540.00	540.00	62.00	Sealed	TC	01/07/2004
Navigators Road	Warrenheip	Warrenheip Road	540.00	1,720.00	1,180.00	Sealed	A1	01/07/2004
Navigators Road	Yendon	Warrenheip Road	6,865.00	7,840.00	975.00	Sealed	A1	01/07/2004
Navigators Road	Yendon	Warrenheip Road	7,840.00	8,685.00	845.00	Sealed	A1	01/07/2004
Nelson Street	Darley	Grey Street	0.00	180.00	180.00	Sealed	C	01/07/2004
Nelson Street	Darley	Grey Street	180.00	250.00	70.00	Sealed	C	01/07/2004
Nelson Street	Darley	Grey Street	250.00	275.00	25.00	Sealed	C	01/07/2009
Nelson Street	Darley	Grey Street	275.00	505.00	230.00	Sealed	C	01/07/2004
Nelson Street	Darley	Grey Street	545.00	1,045.00	500.00	Sealed	A1	01/07/2004
Nelson Street	Darley	Grey Street	1,045.00	1,255.00	210.00	Sealed	A1	01/07/2004
Nerowie Road	Parwan	Geelong-Bacchus Marsh Road	0.00	1,275.00	1,275.00	Sealed	C	01/07/2004
Nerowie Road	Parwan	Geelong-Bacchus Marsh Road	1,275.00	3,755.00	2,480.00	Sealed	C	01/07/2005
Nicholson Street	Darley	Wittick Street	0.00	210.00	210.00	Sealed	A1	01/07/2006
Nightingale Street	Gordon	Dead end east of Winter Street	0.00	952.00	952.00	Unsealed	U2	01/07/2004
Nightingale Street	Gordon	Dead end east of Winter Street	952.00	980.00	28.00	Sealed	A2	01/07/2004
Ninth Mews	Maddingley	Tilley Drive	0.00	32.00	32.00	Sealed	A2	01/07/2010
Nixon Court	Maddingley	Leahy Street	0.00	10.00	10.00	Sealed	A2	01/07/2004
Nixon Court	Maddingley	Leahy Street	10.00	90.00	80.00	Sealed	A2	01/07/2004
Nolan Lane	Greendale	La Cote Road	0.00	220.00	220.00	Unsealed	U2	01/07/2004



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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Nolan Street	Blackwood	Golden Point Road	0.00	100.00	100.00	Unsealed	U2	01/07/2004
Nolans Lane	Colbrook	Aldreds Lane	0.00	555.00	555.00	Unsealed	U2	01/07/2004
North Blackwood Road	Blackwood	Golden Point Road	0.00	145.00	145.00	Unsealed	U2	01/07/2004
Nortons Road	Parwan	Nerowie Road	0.00	30.00	30.00	Sealed	A2	01/07/2004
Nortons Road	Parwan	Nerowie Road	30.00	2,515.00	2,485.00	Unsealed	U2	01/07/2004
Nugent Court	Clarendon	Lumsden Lane	0.00	500.00	500.00	Unsealed	U2	01/07/2004
O'Cock Street	Ballan	Ballan-Greendale Road	0.00	360.00	360.00	Sealed	A2	01/07/2004
O'Connell Road	Merrimu	Wells Road	60.00	1,415.00	1,355.00	Unsealed	U2	01/07/2004
O'Connors Lane	Ballan	Ballan-Daylesford Road	0.00	1,705.00	1,705.00	Unsealed	U2	01/07/2004
O'Connors Lane	Springbank	Ormond Road	0.00	1,960.00	1,960.00	Unsealed	U2	01/07/2004
O'Donnell Street	Gordon	Stanley Street	0.00	230.00	230.00	Unsealed	U2	01/07/2004
O'Hagan Place	Bacchus Marsh	Main Street	0.00	240.00	240.00	Sealed	A2	01/07/2004
O'Keefe Crescent	Bacchus Marsh	Masons Lane	0.00	350.00	350.00	Sealed	A1	01/07/2004
Old Ballanee Road	Ballan	Berry Street	0.00	220.00	220.00	Sealed	A2	01/07/2004
Old Ballanee Road	Ballan	Berry Street	220.00	420.00	200.00	Sealed	A2	01/07/2004
Old Cartons Lane	Gordon	Cartons Road	0.00	19.00	19.00	Sealed	A2	01/07/2010
Old Cartons Lane	Gordon	Cartons Road	19.00	750.00	731.00	Unsealed	U2	01/07/2004
Old Corbetts Road	Gordon	Moorabool West Road	0.00	1,475.00	1,475.00	Sealed	A2	01/07/2004
Old Geelong Road	Ballan	Inglis Street	0.00	405.00	405.00	Sealed	A1	01/07/2004
Old Geelong Road	Ballan	Inglis Street	405.00	485.00	80.00	Sealed	A1	01/07/2004
Old Geelong Road	Ballan	Inglis Street	485.00	1,210.00	725.00	Sealed	A1	01/07/2004
Old Golden Point East Road	Blackwood	Old Golden Point Road	0.00	100.00	100.00	Unsealed	U2	01/07/2004
Old Golden Point Road	Blackwood	Martin Street	0.00	170.00	170.00	Sealed	A2	01/07/2004
Old Golden Point Road	Blackwood	Martin Street	170.00	985.00	815.00	Sealed	A2	01/07/2004
Old Melbourne Road	Ballan	Western Freeway at Ballan eastern interchange	4,748.00	6,322.00	1,574.00	Sealed	A1	01/07/2004
Old Melbourne Road	Ballan	Western Freeway at Ballan eastern interchange	6,322.00	7,312.00	990.00	Sealed	A1	01/07/2004
Old Melbourne Road	Ballan	Western Freeway at Ballan eastern interchange	7,329.00	7,676.00	347.00	Sealed	A1	01/07/2004
Old Melbourne Road	Ballan	Western Freeway at Ballan eastern interchange	7,676.00	8,639.00	963.00	Sealed	A1	01/07/2004
Old Melbourne Road	Ballan	Western Freeway at Ballan eastern interchange	8,663.00	9,668.00	1,005.00	Sealed	A1	01/07/2004
Old Melbourne Road	Ballan	Western Freeway at Ballan eastern interchange	9,668.00	11,324.00	1,656.00	Sealed	A1	01/07/2004
Old Melbourne Road	Bungaree	Western Freeway at Ballan eastern interchange	23,150.00	23,620.00	470.00	Sealed	A1	01/07/2004
Old Melbourne Road	Bungaree	Western Freeway at Ballan eastern interchange	23,620.00	23,825.00	205.00	Sealed	A1	01/07/2004
Old Melbourne Road	Dunnstown	Western Freeway at Ballan eastern interchange	23,825.00	25,178.00	1,353.00	Sealed	A1	01/07/2004
Old Melbourne Road	Dunnstown	Western Freeway at Ballan eastern interchange	25,178.00	25,472.00	294.00	Sealed	A1	01/07/2004
Old Melbourne Road	Dunnstown	Western Freeway at Ballan eastern interchange	25,472.00	25,487.00	15.00	Sealed	A1	01/07/2004
Old Melbourne Road	Dunnstown	Western Freeway at Ballan eastern interchange	25,487.00	25,794.00	307.00	Sealed	A1	01/07/2004
Old Melbourne Road	Dunnstown	Western Freeway at Ballan eastern interchange	25,794.00	27,770.00	1,976.00	Sealed	A1	01/07/2004
Old Melbourne Road	Dunnstown	Western Freeway at Ballan eastern interchange	27,770.00	27,935.00	165.00	Sealed	A1	01/07/2004
Old Melbourne Road	Dunnstown	Western Freeway at Ballan eastern interchange	27,935.00	28,335.00	400.00	Sealed	A1	01/07/2004
Old Melbourne Road	Dunnstown	Western Freeway at Ballan eastern interchange	28,345.00	29,425.00	1,080.00	Sealed	C	01/07/2004
Old Melbourne Road	Dunnstown	Western Freeway at Ballan eastern interchange	29,425.00	30,360.00	935.00	Sealed	C	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Old Melbourne Road	Gordon	Western Freeway at Ballan eastern interchange	11,324.00	13,124.00	1,800.00	Sealed	A1	01/07/2004
Old Melbourne Road	Gordon	Western Freeway at Ballan eastern interchange	13,124.00	13,945.00	821.00	Sealed	A1	01/07/2004
Old Melbourne Road	Gordon	Western Freeway at Ballan eastern interchange	14,927.00	15,825.00	898.00	Sealed	A1	01/07/2004
Old Melbourne Road	Gordon	Western Freeway at Ballan eastern interchange	15,825.00	16,810.00	985.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	16,810.00	17,120.00	310.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	17,120.00	17,285.00	165.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	17,285.00	18,361.00	1,076.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	18,370.00	18,875.00	505.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	18,875.00	19,535.00	660.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	19,535.00	20,769.00	1,234.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	20,769.00	21,035.00	266.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	21,035.00	21,734.00	699.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	21,734.00	22,138.00	404.00	Sealed	A1	01/07/2004
Old Melbourne Road	Millbrook	Western Freeway at Ballan eastern interchange	22,138.00	23,150.00	1,012.00	Sealed	A1	01/07/2004
Old Melbourne Road	Warrenheip	Western Freeway at Ballan eastern interchange	30,360.00	31,490.00	1,130.00	Sealed	C	01/07/2004
Old Racecourse Road	Lal Lal	Harris Road	0.00	730.00	730.00	Unsealed	U2	01/07/2004
Old Racecourse Road	Lal Lal	Harris Road	730.00	3,590.00	2,860.00	Unsealed	U2	01/07/2004
Old Western Highway	Gordon	Old Melbourne Road	0.00	846.00	846.00	Sealed	C	01/07/2004
Old Western Highway	Gordon	Old Melbourne Road	846.00	1,219.00	373.00	Sealed	C	01/07/2004
Old Western Highway	Gordon	Old Melbourne Road	1,219.00	1,374.00	155.00	Sealed	A1	01/07/2004
Old Western Highway	Gordon	Old Melbourne Road	1,374.00	1,884.00	510.00	Sealed	A1	01/07/2004
Old Western Highway	Myrniong	Western Freeway	0.00	260.00	260.00	Sealed	A1	01/07/2004
Old Western Highway	Myrniong	Western Freeway	260.00	672.00	412.00	Sealed	A1	01/07/2004
Old Western Highway	Myrniong	Western Freeway	672.00	1,275.00	603.00	Sealed	A1	01/07/2004
Old Western Highway	Myrniong	Western Freeway	1,275.00	2,545.00	1,270.00	Sealed	A1	01/07/2004
Old Western Highway	Myrniong	Western Freeway	2,545.00	2,755.00	210.00	Sealed	A1	01/07/2004
Old Western Highway	Myrniong	Western Freeway	2,755.00	4,615.00	1,860.00	Sealed	A1	01/07/2004
Old Western Highway	Myrniong	Western Freeway	4,615.00	5,070.00	455.00	Sealed	A1	01/07/2004
Old Western Highway	Myrniong	Western Freeway	5,070.00	5,410.00	340.00	Sealed	A1	01/07/2006
Old Western Highway	Myrniong	Western Freeway	5,410.00	5,570.00	160.00	Sealed	A1	01/07/2004
Old Western Highway	Wallace	Ormond Road	0.00	1,660.00	1,660.00	Sealed	A1	01/07/2004
Old Western Highway Service Road	Wallace	Ormond Road	0.00	255.00	255.00	Sealed	A2	01/07/2004
O'Leary Way	Maddingley	Werribee Vale Road	0.00	50.00	50.00	Sealed	A2	05/12/2014
Oliver Way	Maddingley	McCormacks Road	0.00	124.00	124.00	Sealed	A2	07/12/2015
O'Loughlin Road	Grenville	Sand Road	0.00	310.00	310.00	Unsealed	U2	01/07/2004
Ormond Road	Springbank	Old Western Highway	935.00	2,490.00	1,555.00	Sealed	A1	01/07/2004
Ormond Road	Springbank	Old Western Highway	2,490.00	2,540.00	50.00	Sealed	A1	01/07/2004
Ormond Road	Springbank	Old Western Highway	2,560.00	2,585.00	25.00	Sealed	A2	01/07/2004
Ormond Road	Springbank	Old Western Highway	2,585.00	3,295.00	710.00	Sealed	A2	01/07/2004
Ormond Road	Springbank	Old Western Highway	3,295.00	3,965.00	670.00	Sealed	A2	01/07/2004
Ormond Road	Springbank	Old Western Highway	3,965.00	5,715.00	1,750.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Ormond Road	Springbank	Old Western Highway	5,715.00	7,210.00	1,495.00	Sealed	A2	01/07/2004
Ormond Road	Springbank	Old Western Highway	7,210.00	8,225.00	1,015.00	Sealed	A2	01/07/2004
Ormond Road	Springbank	Old Western Highway	8,225.00	8,320.00	95.00	Sealed	A2	01/07/2004
Ormond Road	Wallace	Old Western Highway	0.00	160.00	160.00	Sealed	A1	01/07/2004
Orrells Road	Elaine	Horsehill North Road	0.00	230.00	230.00	Sealed	A2	01/07/2004
Orrells Road	Elaine	Horsehill North Road	230.00	3,930.00	3,700.00	Unsealed	U2	01/07/2004
Orton Crescent	Maddingley	Caspar Place	0.00	203.00	203.00	Sealed	A2	13/10/2014
Osborne Street	Maddingley	Griffith Street	0.00	30.00	30.00	Sealed	A1	01/07/2004
Osborne Street	Maddingley	Griffith Street	30.00	315.00	285.00	Sealed	A1	01/07/2004
Osborne Street	Maddingley	Griffith Street	315.00	480.00	165.00	Sealed	A2	01/07/2004
Osborne Street	Maddingley	Griffith Street	480.00	665.00	185.00	Sealed	A2	01/07/2004
Osborne Street	Maddingley	Griffith Street	680.00	905.00	225.00	Sealed	A2	01/07/2004
Osborne Street	Maddingley	Griffith Street	900.00	1,635.00	735.00	Unsealed	U2	01/07/2004
Paces Lane	Rowsley	Bacchus Marsh-Balliang Road	0.00	150.00	150.00	Sealed	A2	01/07/2004
Paces Lane	Rowsley	Bacchus Marsh-Balliang Road	150.00	2,655.00	2,505.00	Unsealed	U2	01/07/2004
Paces Lane	Rowsley	Bacchus Marsh-Balliang Road	2,660.00	3,195.00	535.00	Unsealed	U2	01/07/2004
Packham Court	Darley	Jonathan Drive	0.00	50.00	50.00	Sealed	A2	01/07/2004
Palmer's Lane	Pentland Hills	Pentland Hills Road	0.00	1,244.00	1,244.00	Sealed	A2	01/07/2004
Palmer's Lane	Pentland Hills	Pentland Hills Road	1,244.00	1,940.00	696.00	Sealed	A2	01/07/2004
Palmerston Street	Gordon	Maier Street	0.00	120.00	120.00	Unsealed	U2	01/07/2004
Palmerston Street	Gordon	Maier Street	120.00	230.00	110.00	Unsealed	U2	01/07/2004
Palmerston Street	Gordon	Maier Street	230.00	350.00	120.00	Unsealed	U2	01/07/2004
Pamela Court	Darley	Links Road	0.00	80.00	80.00	Sealed	A1	01/07/2004
Pamela Court	Darley	Links Road	80.00	480.00	400.00	Sealed	A1	01/07/2004
Par Court	Darley	Augusta Place	0.00	40.00	40.00	Sealed	A2	01/07/2004
Park Street	Maddingley	Bond Street	0.00	145.00	145.00	Sealed	A1	01/07/2004
Park Street	Maddingley	Bond Street	145.00	235.00	90.00	Sealed	A1	01/07/2004
Park Street	Maddingley	Bond Street	235.00	395.00	160.00	Sealed	A1	01/07/2004
Parkers Road	Lal Lal	Clarendon-Lal Lal Road	0.00	1,200.00	1,200.00	Unsealed	U2	01/07/2004
Parkers Road	Lal Lal	Clarendon-Lal Lal Road	1,200.00	1,960.00	760.00	Unsealed	U2	01/07/2004
Parkinson Road	Morrison	Elaine-Morrison Road	0.00	565.00	565.00	Unsealed	U2	01/07/2004
Parkinsons Lane	Elaine	Elaine-Morrison Road	0.00	975.00	975.00	Unsealed	U2	01/07/2004
Parkside Avenue	Maddingley	Porter Avenue	0.00	250.00	250.00	Sealed	A2	12/10/2015
Parkside Drive	Hopetoun Park	Riverview Drive	0.00	395.00	395.00	Sealed	A2	01/07/2004
Parwan South Road	Parwan	Parwan-Exford Road	0.00	2,420.00	2,420.00	Sealed	A2	01/07/2004
Parwan South Road	Parwan	Parwan-Exford Road	2,420.00	4,640.00	2,220.00	Sealed	A2	01/07/2004
Parwan-Exford Road	Parwan	Geelong-Bacchus Marsh Road	1,265.00	2,885.00	1,620.00	Sealed	A1	01/07/2006
Parwan-Exford Road	Parwan & Maddingley	Geelong-Bacchus Marsh Road	0.00	1,265.00	1,265.00	Sealed	A1	01/07/2004
Patterson Street	Bacchus Marsh	Gisborne Road	0.00	120.00	120.00	Sealed	A1	01/07/2004
Patterson Street	Bacchus Marsh	Gisborne Road	120.00	130.00	10.00	Sealed	A1	01/07/2004
Patterson Street	Bacchus Marsh	Gisborne Road	130.00	330.00	200.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Pattinsons Lane	Korobeit	Myrniong-Korobeit Road	0.00	945.00	945.00	Sealed	A2	01/07/2004
Pattinsons Lane	Korobeit	Myrniong-Korobeit Road	955.00	2,410.00	1,455.00	Sealed	A2	01/07/2004
Pattons Road	Yendon	Navigators Road	0.00	260.00	260.00	Unsealed	U2	01/07/2004
Pearce Street	Bacchus Marsh	Main Street	0.00	100.00	100.00	Unsealed	U2	01/07/2004
Pearsons Road	Elaine	Midland Highway	0.00	160.00	160.00	Sealed	A2	01/07/2004
Pearsons Road	Elaine	Midland Highway	160.00	565.00	405.00	Sealed	A2	01/07/2004
Pearsons Road	Mount Doran	Mount Doran-Egerton Road	0.00	1,075.00	1,075.00	Unsealed	U2	01/07/2004
Pedrettis Road	Rowsley	Glennmore Road	0.00	170.00	170.00	Sealed	A2	01/07/2004
Peelmans Lane	Maddingley	Grant Street	0.00	120.00	120.00	Sealed	A2	01/07/2004
Peelmans Lane	Maddingley	Grant Street	120.00	270.00	150.00	Sealed	A2	01/07/2004
Peelmans Lane	Maddingley	Grant Street	270.00	315.00	45.00	Sealed	A2	01/07/2004
Peelmans Lane	Maddingley	Grant Street	315.00	395.00	80.00	Sealed	A2	01/07/2004
Peelmans Lane	Maddingley	Grant Street	395.00	400.00	5.00	Sealed	A2	01/07/2004
Peerewerrh Road	Millbrook	Old Melbourne Road	0.00	1,465.00	1,465.00	Unsealed	U2	01/07/2004
Peerewerrh Road	Millbrook	Old Melbourne Road	1,465.00	1,775.00	310.00	Sealed	A2	01/07/2004
Pelican Point	Hopetoun Park	Thomas Drive	0.00	330.00	330.00	Sealed	A2	01/07/2004
Pelican Point	Hopetoun Park	Thomas Drive	330.00	400.00	70.00	Sealed	A2	01/07/2004
Pentland Hills Road	Pentland Hills	Mortons Road	0.00	300.00	300.00	Sealed	A1	01/07/2004
Pentland Hills Road	Pentland Hills	Mortons Road	300.00	800.00	500.00	Sealed	A1	01/07/2004
Pentland Hills Road	Pentland Hills	Mortons Road	800.00	2,000.00	1,200.00	Sealed	A1	01/07/2004
Pentland Hills Road	Pentland Hills	Mortons Road	2,000.00	3,410.00	1,410.00	Sealed	A1	01/07/2004
Pentland Hills Road	Pentland Hills	Mortons Road	3,410.00	3,890.00	480.00	Sealed	A1	01/07/2004
Pentland Hills Road	Pentland Hills	Mortons Road	3,890.00	4,310.00	420.00	Sealed	A1	01/07/2004
Pentland Hills Road	Pentland Hills	Mortons Road	4,310.00	4,500.00	190.00	Sealed	A1	01/07/2004
Peppermint Court	Dales Creek	Dales Creek Avenue	0.00	280.00	280.00	Sealed	A2	01/07/2004
Peter Pan Place	Bacchus Marsh	Underbank Boulevard	0.00	180.00	180.00	Sealed	A2	01/07/2004
Peters Close	Maddingley	Darcy Street	0.00	10.00	10.00	Sealed	A2	01/07/2004
Peters Close	Maddingley	Darcy Street	10.00	200.00	190.00	Sealed	A2	01/07/2010
Pike Place	Bacchus Marsh	Carey Crescent	0.00	130.00	130.00	Sealed	A2	01/07/2004
Pilmer Street	Bacchus Marsh	Grant Street	0.00	90.00	90.00	Sealed	A1	01/07/2004
Pilmer Street	Bacchus Marsh	Grant Street	90.00	110.00	20.00	Sealed	A1	01/07/2004
Pilmer Street	Bacchus Marsh	Grant Street	110.00	200.00	90.00	Sealed	A1	01/07/2004
Pilmer Street	Bacchus Marsh	Grant Street	200.00	315.00	100.00	Sealed	A1	01/07/2004
Pilmer Street	Bacchus Marsh	Grant Street	315.00	415.00	100.00	Sealed	A2	01/07/2004
Pine Court	Dales Creek	Dales Creek Avenue	0.00	200.00	200.00	Sealed	A2	01/07/2004
Pippin Court	Darley	Jonathan Drive	0.00	100.00	100.00	Sealed	A2	01/07/2004
Pope Street	Yendon	Yendon No 2 Road	0.00	300.00	300.00	Unsealed	U2	01/07/2004
Porter Avenue	Maddingley	O'Leary Way	0.00	219.00	219.00	Sealed	A2	13/10/2014
Porter Avenue	Maddingley	O'Leary Way	219.00	379.00	160.00	Sealed	A2	12/10/2015
Porter Avenue	Maddingley	O'Leary Way	317.00	362.00	45.00	Sealed	A2	12/10/2015
Portland Flat Road	Gordon	Gordon-Egerton Road	0.00	185.00	185.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Portland Flat Road	Gordon	Gordon-Egerton Road	185.00	2,415.00	2,230.00	Unsealed	U2	01/07/2004
Portland Flat Road	Gordon	Gordon-Egerton Road	2,415.00	3,270.00	855.00	Sealed	A2	01/07/2004
Possumtail Run	Merrimu	Bences Road	0.00	1,300.00	1,300.00	Sealed	A2	01/07/2006
Pound Creek Road	Buninyong	Butlers Road	2,951.00	2,976.00	25.00	Sealed	A2	01/07/2004
Pound Creek Road	Navigators	Butlers Road	0.00	70.00	70.00	Sealed	A2	01/07/2004
Pound Creek Road	Navigators	Butlers Road	70.00	3,021.00	2,951.00	Unsealed	U2	01/07/2004
Poverty Peak Court	Gordon	Moorabool West Road	0.00	480.00	480.00	Sealed	A2	01/07/2004
Poveys Road	Blackwood	Simmons Reef Road	0.00	250.00	250.00	Unsealed	U2	01/07/2004
Powells Road	Bullarook	Ballarat-Daylesford Road	1,985.00	3,025.00	1,040.00	Sealed	A2	01/07/2004
Powells Road	Clarks Hill	Ballarat-Daylesford Road	0.00	1,985.00	1,985.00	Sealed	A2	01/07/2004
Powerline Road	Mount Egerton	Yendon-Egerton Road	0.00	15.00	15.00	Sealed	A2	01/07/2004
Powerline Road	Mount Egerton	Yendon-Egerton Road	15.00	1,080.00	1,065.00	Unsealed	U2	01/07/2004
Powlett Street	Maddingley	Griffith Street	0.00	25.00	25.00	Sealed	A2	01/07/2004
Powlett Street	Maddingley	Griffith Street	25.00	235.00	210.00	Sealed	A2	01/07/2004
Powlett Street	Maddingley	Griffith Street	255.00	455.00	200.00	Sealed	A2	01/07/2004
Pratia Close	Maddingley	Mimulus Road	0.00	92.00	92.00	Sealed	A2	30/01/2014
Prayer Hill Lane	Blackwood	Byres Road	0.00	85.00	85.00	Unsealed	U2	01/07/2004
Primes Court	Bailliang	Bacchus Marsh-Bailliang Road	0.00	730.00	730.00	Sealed	A2	01/07/2004
Pronk Track	Trentham	Tower Track	0.00	1,750.00	1,750.00	Unsealed	U2	01/07/2004
Pronk Track	Trentham	Tower Track	1,750.00	2,482.00	732.00	Unsealed	U2	01/07/2004
Purcells Lane	Myrning	Mount Blackwood Road	0.00	850.00	850.00	Sealed	A2	01/07/2004
Purcells Lane	Myrning	Mount Blackwood Road	850.00	1,310.00	460.00	Sealed	A2	01/07/2004
Pykes Creek Road	Myrning	Greendale-Myrning Road	150.00	1,350.00	1,200.00	Sealed	A2	01/07/2004
Quaille Court	Darley	Horder Crescent	0.00	225.00	225.00	Sealed	A2	01/07/2004
Quakes Road	Bailliang	Bacchus Marsh-Bailliang Road	0.00	2,634.00	2,634.00	Unsealed	U2	01/07/2004
Quakes Road	Bailliang	Bacchus Marsh-Bailliang Road	2,634.00	2,970.00	336.00	Sealed	A2	01/07/2004
Quakes Road	Bailliang	Bacchus Marsh-Bailliang Road	2,970.00	5,098.00	2,128.00	Unsealed	U2	01/07/2004
Quamby Mews	Maddingley	Hegarty Place	0.00	51.00	51.00	Sealed	A2	01/07/2004
Queens Crescent	Bacchus Marsh	Clarinda Street	0.00	180.00	180.00	Sealed	A2	01/07/2004
Quicks Road	Blackwood	Simmons Reef Road	0.00	150.00	150.00	Unsealed	U2	01/07/2004
Quicks Road	Mollonghip	Barkstead Road	0.00	1,755.00	1,755.00	Sealed	A2	01/07/2004
Racecourse Lane	Morrison	Angees Road	0.00	420.00	420.00	Unsealed	U2	01/07/2004
Racecourse Lane	Morrison	Angees Road	1,740.00	2,290.00	550.00	Unsealed	U2	01/07/2004
Racecourse Road	Baillan	Old Melbourne Road	0.00	305.00	305.00	Sealed	A2	01/07/2004
Racecourse Road	Baillan	Old Melbourne Road	305.00	540.00	235.00	Sealed	A2	01/07/2004
Racecourse Road	Baillan	Old Melbourne Road	545.00	1,575.00	1,030.00	Sealed	A2	01/07/2004
Racecourse Road	Baillan	Old Melbourne Road	1,575.00	4,030.00	2,455.00	Unsealed	U2	01/07/2004
Racecourse Road	Baillan	Old Melbourne Road	4,030.00	4,450.00	420.00	Unsealed	U2	01/07/2004
Rae Court	Darley	Horder Crescent	0.00	140.00	140.00	Sealed	A2	01/07/2004
Raglan Street	Darley	Dead end east of Bourke Street	0.00	200.00	200.00	Sealed	A2	01/07/2004
Raglan Street	Darley	Dead end east of Bourke Street	200.00	375.00	175.00	Sealed	A2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Raglan Street	Darley	Dead end east of Bourke Street	420.00	640.00	220.00	Sealed	A2	01/07/2004
Raglan Street	Darley	Dead end east of Bourke Street	640.00	805.00	165.00	Sealed	A2	01/07/2004
Ralstons Road	Pootilla	Bungaree-Creswick Road	0.00	450.00	450.00	Sealed	A2	01/07/2004
Ralstons Road	Pootilla	Bungaree-Creswick Road	450.00	2,730.00	2,280.00	Sealed	A2	01/07/2004
Ramage Road	Navigators	Yankee Flat Road	0.00	635.00	635.00	Unsealed	U2	01/07/2004
Ramsay Crescent	Darley	Manning Boulevard	0.00	90.00	90.00	Sealed	A1	01/07/2004
Ramsay Crescent	Darley	Manning Boulevard	90.00	580.00	490.00	Sealed	A1	01/07/2010
Ramsay Crescent	Darley	Manning Boulevard	580.00	868.00	288.00	Sealed	A1	01/07/2009
Ramsays Road	Yendon	Yendon No 1 Road	0.00	20.00	20.00	Sealed	A2	01/07/2004
Ramsays Road	Yendon	Yendon No 1 Road	20.00	770.00	750.00	Unsealed	U2	01/07/2004
Ramsays Road	Yendon	Yendon No 1 Road	770.00	785.00	15.00	Sealed	A2	01/07/2004
Randwick Avenue	Bacchus Marsh	Rosehill Drive	0.00	70.00	70.00	Sealed	A2	01/07/2004
Ratcliffe Lane	Buninyong	Scarffs North Road	0.00	190.00	190.00	Unsealed	U2	01/07/2004
Rayner Court	Blackwood	Martin Street	0.00	105.00	105.00	Unsealed	U2	01/07/2004
Recreation Reserve Road	Blackwood	Simmons Reef Road	0.00	225.00	225.00	Sealed	A1	01/07/2004
Recreation Reserve Road	Blackwood	Simmons Reef Road	225.00	300.00	75.00	Sealed	A2	01/07/2004
Recreation Reserve Road	Blackwood	Simmons Reef Road	315.00	425.00	110.00	Sealed	A2	01/07/2004
Red Box Court	Long Forest	Wattle Court	0.00	180.00	180.00	Sealed	A2	01/07/2004
Reddens Road	Bailliang	Bacchus Marsh-Bailliang Road	0.00	2,630.00	2,630.00	Sealed	A2	01/07/2004
Reddrop Street	Maddingley	Station Street	0.00	110.00	110.00	Sealed	A2	01/07/2004
Reids Road	Bailliang	Glenmore Road	8,540.00	11,665.00	3,125.00	Unsealed	U2	01/07/2004
Reids Road	Bailliang	Glenmore Road	11,665.00	12,400.00	735.00	Unsealed	U2	01/07/2004
Reids Road	Glenmore	Glenmore Road	6,550.00	8,540.00	1,990.00	Sealed	A2	01/07/2004
Reids Road	Rowsley	Glenmore Road	0.00	880.00	880.00	Sealed	A2	01/07/2004
Reids Road	Rowsley	Glenmore Road	880.00	2,875.00	1,995.00	Sealed	A2	01/07/2005
Reids Road	Rowsley	Glenmore Road	2,875.00	4,955.00	2,080.00	Sealed	A2	01/07/2004
Reids Road	Rowsley	Glenmore Road	4,955.00	6,550.00	1,595.00	Sealed	A2	01/07/2004
Reids Road	Bungaree	Bungaree-Wallace Road	1,145.00	2,765.00	1,620.00	Sealed	A2	01/07/2004
Reids Road	Leigh Creek	Bungaree-Wallace Road	0.00	95.00	95.00	Sealed	A2	01/07/2004
Reids Road	Leigh Creek	Bungaree-Wallace Road	95.00	1,145.00	1,050.00	Sealed	A2	01/07/2004
Reserve East Road	Mount Egerton	Main Road	0.00	290.00	290.00	Sealed	A2	01/07/2004
Reserve East Road	Mount Egerton	Main Road	290.00	740.00	450.00	Unsealed	U2	01/07/2004
Reserve Road	Mount Egerton	Main Road	0.00	200.00	200.00	Sealed	A1	01/07/2004
Reserve Road	Mount Egerton	Main Road	200.00	349.00	149.00	Unsealed	U2	01/07/2004
Reservoir Entrance	Coimadai	Diggers Rest Road	0.00	115.00	115.00	Sealed	A2	01/07/2004
Richards Road	Blackwood	Whalebone Road	0.00	70.00	70.00	Unsealed	U2	01/07/2004
Richards Road	Leigh Creek	Western Highway	0.00	380.00	380.00	Unsealed	U2	01/07/2004
Richardson Court	Maddingley	Darcy Street	0.00	5.00	5.00	Sealed	A2	01/07/2004
Richardson Court	Maddingley	Darcy Street	5.00	180.00	175.00	Sealed	A2	01/07/2004
Richardson Court	Maddingley	Darcy Street	180.00	190.00	10.00	Sealed	A2	01/07/2004
Rigney Lane	Bunding	Stone Hut Lane	0.00	1,275.00	1,275.00	Unsealed	U2	01/07/2004

## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Riverbend Drive	Darley	Fitzroy Street	0.00	110.00	110.00	Sealed	A2	01/07/2004
Riverbend Drive	Darley	Fitzroy Street	110.00	211.00	101.00	Sealed	A2	14/12/2015
Riverbend Drive	Darley	Fitzroy Street	594.00	751.00	157.00	Sealed	A2	30/01/2014
Rivergum Place	Maddingley	Peelmans Lane	0.00	60.00	60.00	Sealed	A2	01/07/2004
Riversdale Crescent	Darley	Links Road	0.00	545.00	545.00	Sealed	A1	01/07/2004
Riversdale Crescent	Darley	Links Road	545.00	980.00	435.00	Sealed	A2	01/07/2004
Riverview Drive	Hopetoun Park	Hopetoun Park Road	0.00	50.00	50.00	Sealed	A1	01/07/2004
Riverview Drive	Hopetoun Park	Hopetoun Park Road	50.00	130.00	80.00	Sealed	A1	01/07/2004
Riverview Drive	Hopetoun Park	Hopetoun Park Road	130.00	650.00	520.00	Sealed	A1	01/07/2004
Riverview Drive	Hopetoun Park	Hopetoun Park Road	650.00	740.00	90.00	Sealed	A1	01/07/2005
Riverview Drive	Hopetoun Park	Hopetoun Park Road	740.00	1,210.00	470.00	Sealed	A2	01/07/2005
Riverview Drive	Hopetoun Park	Hopetoun Park Road	1,120.00	2,410.00	1,290.00	Sealed	A2	01/07/2008
Riverview Drive	Hopetoun Park	Hopetoun Park Road	2,410.00	2,780.00	370.00	Sealed	A2	01/07/2004
Rob Roy Lane	Gordon	Abbingdon Park Road	0.00	215.00	215.00	Unsealed	U2	01/07/2004
Robertsons Road	Darley	Links Road	0.00	510.00	510.00	Sealed	A1	01/07/2004
Robertsons Road	Darley	Links Road	510.00	615.00	105.00	Sealed	A2	01/07/2004
Robertsons Road	Darley	Links Road	615.00	630.00	15.00	Sealed	A2	01/07/2004
Robertsons Road	Darley	Links Road	630.00	797.00	167.00	Sealed	A2	01/07/2004
Roch Court	Ballan	Simpson Street	0.00	40.00	40.00	Sealed	A1	01/07/2004
Roch Court	Ballan	Simpson Street	40.00	258.00	218.00	Sealed	A1	01/07/2004
Roch Court	Ballan	Simpson Street	258.00	373.00	115.00	Sealed	A2	01/07/2004
Rogers Road	Coimadai	Diggers Rest Road	0.00	730.00	730.00	Sealed	A2	01/07/2004
Roman Drive	Darley	Valentina Drive	0.00	150.00	150.00	Sealed	A2	01/07/2011
Romans Road	Springbank	Barkstead Road	0.00	805.00	805.00	Sealed	A2	01/07/2004
Rosehill Drive	Bacchus Marsh	Underbank Boulevard	0.00	100.00	100.00	Sealed	A1	01/07/2004
Rosehill Drive	Bacchus Marsh	Underbank Boulevard	100.00	415.00	315.00	Sealed	A1	01/07/2004
Rosella Road	Lal Lal	Clarendon-Lal Lal Road	0.00	535.00	535.00	Sealed	A2	01/07/2004
Rosella Road	Lal Lal	Clarendon-Lal Lal Road	535.00	921.00	386.00	Sealed	A2	01/07/2004
Rosenow Street	Gordon	Cartons Road	0.00	110.00	110.00	Unsealed	U2	01/07/2004
Rosenows Road	Durham Lead	Sand Road	0.00	2,730.00	2,730.00	Unsealed	U2	01/07/2004
Ross Street	Darley	Holts Lane	0.00	200.00	200.00	Sealed	A1	01/07/2005
Rotten Lane	Lal Lal	Ironmine Road	0.00	1,625.00	1,625.00	Unsealed	U2	01/07/2004
Rowett Lane	Ballan	Geelong-Ballan Road	0.00	15.00	15.00	Unsealed	U2	01/07/2004
Rowett Lane	Ballan	Geelong-Ballan Road	15.00	875.00	860.00	Unsealed	U2	01/07/2004
Rowsley Station Road	Maddingley	Bacchus Marsh-Balliang Road	0.00	40.00	40.00	Sealed	A2	01/07/2004
Rowsley Station Road	Maddingley	Bacchus Marsh-Balliang Road	40.00	120.00	80.00	Sealed	A2	01/07/2004
Rowsley Station Road	Maddingley	Bacchus Marsh-Balliang Road	120.00	360.00	240.00	Sealed	A2	01/07/2004
Rowsley Station Road	Maddingley	Bacchus Marsh-Balliang Road	250.00	360.00	110.00	Sealed	A2	01/07/2004
Rowsley Station Road	Maddingley	Bacchus Marsh-Balliang Road	400.00	520.00	120.00	Sealed	A2	01/07/2004
Rowsley Station Road	Maddingley	Bacchus Marsh-Balliang Road	520.00	2,158.00	1,638.00	Unsealed	U2	01/07/2004
Ruby Place	Darley	Leonard Drive	0.00	6.00	6.00	Sealed	A2	01/07/2006

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Ruby Place	Darley	Leonard Drive	6.00	80.00	74.00	Sealed	A2	01/07/2006
Ruddick Place	Darley	Dead end west of Webster Street	0.00	320.00	320.00	Sealed	A1	01/07/2004
Russell Street	Darley	Dundas Street	0.00	170.00	170.00	Sealed	A2	01/07/2004
Russell Street	Gordon	Nightingale Street	0.00	18.00	18.00	Sealed	A1	01/07/2004
Russell Street	Gordon	Nightingale Street	18.00	641.00	623.00	Sealed	A1	01/07/2004
Russells Road	Coimadai	Gisborne Road	0.00	163.00	163.00	Sealed	A2	01/07/2004
Russells Road	Coimadai	Gisborne Road	163.00	217.00	54.00	Sealed	A2	01/07/2004
Russells Road	Coimadai	Gisborne Road	217.00	339.00	122.00	Sealed	A2	01/07/2004
Russells Road	Coimadai	Gisborne Road	339.00	1,619.00	1,280.00	Unsealed	U2	01/07/2004
Rutherford Court	Maddingley	Bacchus Marsh-Balliing Road	0.00	320.00	320.00	Sealed	A2	01/07/2004
Ruxton Way	Hopetoun Park	Riverview Drive	0.00	269.00	269.00	Sealed	A1	01/07/2004
Ruxton Way	Hopetoun Park	Riverview Drive	269.00	895.00	626.00	Sealed	A1	01/07/2004
Ryan Court	Bacchus Marsh	Simone Road	0.00	5.00	5.00	Sealed	A2	01/07/2004
Ryan Court	Bacchus Marsh	Simone Road	5.00	235.00	230.00	Sealed	A2	01/07/2004
Ryan Court	Bacchus Marsh	Simone Road	130.00	200.00	70.00	Sealed	A2	01/07/2008
Ryanna Lane	Mount Egerton	Reserve Road East	0.00	408.00	408.00	Unsealed	U2	01/07/2004
Ryans Road	Millbrook	Old Melbourne Road	0.00	965.00	965.00	Unsealed	U2	01/07/2004
Ryans Road	Millbrook	Old Melbourne Road	965.00	1,670.00	705.00	Unsealed	U2	01/07/2004
Ryans Road	Yendon	Yendon-Egerton Road	0.00	1,750.00	1,750.00	Unsealed	U2	01/07/2004
Ryder Close	Maddingley	Tilley Drive	0.00	8.00	8.00	Sealed	A2	01/07/2010
Ryder Close	Maddingley	Tilley Drive	8.00	94.00	86.00	Sealed	A2	01/07/2010
S Conroy Road	Bolwarrah	Ballan-Daylesford Road	1,070.00	2,182.00	1,112.00	Unsealed	U2	01/07/2004
S Conroy Road	Bundling	Ballan-Daylesford Road	0.00	1,070.00	1,070.00	Unsealed	U2	01/07/2004
Sailors Gully Road	Morrison	Forest Road	0.00	406.00	406.00	Unsealed	U2	01/07/2004
Sand Road	Durham Lead	Buninyong-Mount Mercer Road	1,610.00	3,303.00	1,693.00	Unsealed	U2	01/07/2004
Sand Road	Grenville	Buninyong-Mount Mercer Road	3,350.00	4,230.00	880.00	Unsealed	U2	01/07/2004
Sand Road	Grenville	Buninyong-Mount Mercer Road	6,435.00	8,887.00	2,452.00	Unsealed	U2	01/07/2004
Scarffs North Road	Buninyong	Yankee Flat Road	0.00	440.00	440.00	Unsealed	U2	01/07/2004
Scarffs South Road	Buninyong	Yankee Flat Road	0.00	190.00	190.00	Unsealed	U2	01/07/2004
Scenic Court	Gordon	Calway Lane	0.00	135.00	135.00	Unsealed	U2	01/07/2004
School Lane	Maddingley	Cummings Road	0.00	90.00	90.00	Sealed	A2	01/07/2004
School Lane	Maddingley	Cummings Road	90.00	810.00	720.00	Unsealed	U2	01/07/2004
School Road	Balliing East	Geelong-Bacchus Marsh Road	0.00	360.00	360.00	Sealed	A2	01/07/2004
School Road	Balliing East	Geelong-Bacchus Marsh Road	360.00	485.00	125.00	Sealed	A2	01/07/2004
School Road	Balliing East	Geelong-Bacchus Marsh Road	485.00	830.00	345.00	Sealed	A2	01/07/2004
School Road	Balliing East	Geelong-Bacchus Marsh Road	830.00	1,085.00	255.00	Sealed	A2	01/07/2004
School Road	Balliing East	Geelong-Bacchus Marsh Road	1,085.00	1,935.00	850.00	Sealed	A2	01/07/2004
School Road	Balliing East	Geelong-Bacchus Marsh Road	1,935.00	2,045.00	110.00	Sealed	A2	01/07/2004
School Road	Balliing East	Geelong-Bacchus Marsh Road	2,055.00	2,140.00	85.00	Sealed	A2	01/07/2004
School Road	Balliing East	Geelong-Bacchus Marsh Road	2,140.00	3,550.00	1,410.00	Unsealed	U2	01/07/2004
Schultz Road	Parwan	Geelong-Bacchus Marsh Road	0.00	1,600.00	1,600.00	Unsealed	U2	01/07/2004



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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Schultz Road	Parwan	Geelong-Bacchus Marsh Road	1,600.00	2,560.00	960.00	Unsealed	U2	01/07/2004
Scotts Road	Yendon	Skeltons Road	0.00	390.00	390.00	Unsealed	U2	01/07/2004
Second Mews	Maddingley	Tilley Drive	0.00	50.00	50.00	Sealed	A2	01/07/2009
Seereys Track	Coimadai	Seereys Road	0.00	2,140.00	2,140.00	Unsealed	U2	01/07/2004
Selby Court	Hopetoun Park	Hammond Circuit	0.00	270.00	270.00	Sealed	A2	01/07/2004
Selby Court	Hopetoun Park	Hammond Circuit	270.00	500.00	230.00	Sealed	A2	01/07/2004
Seton Way	Darley	Holts Lane	0.00	200.00	200.00	Sealed	A1	01/07/2009
Settlement Road	Elaine	Midland Highway Service Road	0.00	100.00	100.00	Sealed	A2	01/07/2004
Settlement Road	Elaine	Midland Highway Service Road	100.00	1,667.00	1,567.00	Sealed	A2	01/07/2004
Settlement Road	Elaine	Midland Highway Service Road	1,667.00	2,139.00	472.00	Sealed	A2	01/07/2004
Settlement Road	Elaine	Midland Highway Service Road	2,139.00	2,639.00	500.00	Sealed	A2	01/07/2004
Settlement Road	Elaine	Midland Highway Service Road	2,639.00	5,557.00	2,918.00	Sealed	A2	01/07/2004
Seventh Mews	Maddingley	Tilley Drive	0.00	30.00	30.00	Sealed	A2	01/07/2010
Sexton Court	Gordon	Moorabool West Road	0.00	560.00	560.00	Sealed	A2	01/07/2004
Sexton Lane	Gordon	Moorabool West Road	0.00	585.00	585.00	Unsealed	U2	01/07/2004
Sharkeys Road	Bailliang East	Agars Road	0.00	325.00	325.00	Unsealed	U2	01/07/2004
Sharkeys Road	Bailliang East	Agars Road	325.00	410.00	85.00	Sealed	A2	01/07/2004
Sharkeys Road	Bailliang East	Agars Road	410.00	650.00	240.00	Unsealed	U2	01/07/2004
Sharrocks Road	Mount Egerton	Yendon-Egerton Road	0.00	1,530.00	1,530.00	Unsealed	U2	01/07/2004
Sharrocks Road	Mount Egerton	Yendon-Egerton Road	1,530.00	3,885.00	2,355.00	Unsealed	U2	01/07/2004
Shaw Street	Blackwood	Grace Road	0.00	240.00	240.00	Unsealed	U2	01/07/2004
Shaws Road	Baillan	Geelong-Baillan Road	0.00	765.00	765.00	Sealed	A2	01/07/2004
Shaws Road	Baillan	Geelong-Baillan Road	765.00	2,000.00	1,235.00	Unsealed	U2	01/07/2004
Shaws Road	Buninyong	Yendon No 1 Road	0.00	1,180.00	1,180.00	Unsealed	U2	01/07/2004
Shea Street	Bacchus Marsh	Anderson Street	0.00	125.00	125.00	Sealed	A1	01/07/2004
Shea Street	Bacchus Marsh	Anderson Street	125.00	130.00	5.00	Sealed	A1	01/07/2004
Shea Street	Bacchus Marsh	Anderson Street	130.00	500.00	370.00	Sealed	A2	01/07/2004
Shea Street	Bacchus Marsh	Anderson Street	500.00	505.00	5.00	Sealed	A1	01/07/2004
Shea Street	Bacchus Marsh	Anderson Street	505.00	650.00	145.00	Sealed	A1	01/07/2004
Sheehans Lane	Leigh Creek	Black Swamp Road	0.00	350.00	350.00	Unsealed	U2	01/07/2004
Shella Mews	Darley	Grantleigh Drive	0.00	40.00	40.00	Sealed	A2	01/07/2004
Sheldon Avenue	Darley	Nelson Street	0.00	265.00	265.00	Sealed	A2	01/07/2004
Shelly Court	Bacchus Marsh	Margaret Drive	0.00	150.00	150.00	Sealed	A2	01/07/2004
Shepherds Lane	Mount Egerton	Egerton-Bungeeltap Road	0.00	1,980.00	1,980.00	Unsealed	U2	01/07/2004
Shields Court	Bacchus Marsh	Margaret Drive	0.00	125.00	125.00	Sealed	A2	01/07/2004
Shields Lane	Bungaree	Black Swamp Road	0.00	1,535.00	1,535.00	Unsealed	U2	01/07/2004
Short Street	Myrning	Main Road	0.00	120.00	120.00	Sealed	A2	01/07/2011
Shuter Avenue	Greendale	Greendale-Myrning Road	0.00	1,800.00	1,800.00	Sealed	A1	01/07/2004
Shuter Street	Myrning	Short Street	0.00	355.00	355.00	Unsealed	U2	01/07/2004
Silverdale Drive	Darley	Holts Lane	0.00	625.00	625.00	Sealed	A1	01/07/2006
Simmons Drive	Bacchus Marsh	Halletts Way	0.00	125.00	125.00	Sealed	A2	01/07/2006

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Simmons Reef Road	Blackwood	Martin Street	15.00	135.00	120.00	Sealed	A2	01/07/2004
Simmons Reef Road	Blackwood	Martin Street	135.00	435.00	300.00	Sealed	A2	01/07/2004
Simmons Reef Road	Blackwood	Martin Street	435.00	527.00	92.00	Sealed	A2	01/07/2004
Simmons Reef Road	Blackwood	Martin Street	527.00	590.00	63.00	Sealed	A2	01/07/2004
Simmons Reef Road	Blackwood	Martin Street	590.00	1,255.00	665.00	Sealed	A2	01/07/2004
Simmons Reef Road	Blackwood	Martin Street	1,255.00	2,025.00	770.00	Sealed	A2	01/07/2004
Simon Court	Darley	Jonathan Drive	0.00	70.00	70.00	Sealed	A2	01/07/2004
Simone Road	Bacchus Marsh	Clifton Drive	0.00	245.00	245.00	Sealed	A1	01/07/2004
Simpson Street	Bacchus Marsh	Fisken Street	0.00	212.00	212.00	Sealed	A2	01/07/2004
Simpson Street	Bacchus Marsh	Fisken Street	220.00	310.00	90.00	Sealed	A1	01/07/2004
Simpson Street	Bacchus Marsh	Fisken Street	310.00	355.00	45.00	Sealed	A1	01/07/2004
Simpson Street	Bacchus Marsh	Fisken Street	355.00	430.00	75.00	Sealed	A2	01/07/2005
Simpson Street	Ballan	Jopling Street	155.00	225.00	70.00	Unsealed	U2	01/07/2004
Simpson Street	Ballan	Jopling Street	392.00	472.00	80.00	Unsealed	U2	01/07/2004
Simpson Street	Ballan	Jopling Street	472.00	532.00	60.00	Sealed	A2	01/07/2004
Simpson Street	Ballan	Jopling Street	532.00	672.00	140.00	Sealed	C	01/07/2004
Simpson Street	Ballan	Jopling Street	672.00	797.00	125.00	Sealed	C	01/07/2004
Simpson Street	Ballan	Jopling Street	797.00	1,217.00	420.00	Sealed	A1	01/07/2004
Simpson Street	Ballan	Jopling Street	1,217.00	1,242.00	25.00	Sealed	A1	01/07/2004
Simpson Street	Ballan	Jopling Street	1,242.00	1,367.00	125.00	Sealed	A1	01/07/2004
Simpsons Road	Springbank	Ormond Road	0.00	280.00	280.00	Sealed	A2	01/07/2004
Simpsons Road	Springbank	Ormond Road	280.00	950.00	670.00	Unsealed	U2	01/07/2004
Sixth Mews	Maddingley	Tilley Drive	0.00	40.00	40.00	Sealed	A2	01/07/2010
Skeltons Road	Lal Lal	Parkers Road	0.00	3,120.00	3,120.00	Unsealed	U1	01/07/2004
Skeltons Road	Yendon	Parkers Road	3,120.00	4,125.00	1,005.00	Unsealed	U2	01/07/2004
Slack Mews	Maddingley	Hegarty Place	0.00	70.00	70.00	Sealed	A2	01/07/2004
Slack Mews	Maddingley	Hegarty Place	70.00	110.00	40.00	Sealed	A2	01/07/2004
Slatters Road	Mollonghip	McPhans Road	0.00	280.00	280.00	Unsealed	U2	01/07/2004
Slattery Court	Maddingley	Darcy Street	0.00	10.00	10.00	Sealed	A2	01/07/2004
Slattery Court	Maddingley	Darcy Street	10.00	225.00	215.00	Sealed	A2	01/07/2004
Slattery Court	Maddingley	Darcy Street	225.00	235.00	10.00	Sealed	A2	01/07/2004
Smallmans Road	Ballan	Haddon Drive	0.00	200.00	200.00	Sealed	A2	01/07/2004
Smith Lane	Clarendon	Midland Highway	0.00	105.00	105.00	Unsealed	U2	01/07/2004
Smith Street	Maddingley	Griffith Street	0.00	270.00	270.00	Sealed	A1	01/07/2004
Smiths Lane	Mount Wallace	Geelong-Ballan Road	0.00	15.00	15.00	Unsealed	U1	01/07/2004
Smiths Lane	Mount Wallace	Geelong-Ballan Road	15.00	1,165.00	1,150.00	Unsealed	U2	01/07/2004
Smiths Lane	Pentland Hills	Pentland Hills Road	0.00	140.00	140.00	Unsealed	U2	01/07/2004
Smiths Road	Parwan	Geelong-Bacchus Marsh Road	0.00	800.00	800.00	Sealed	A2	01/07/2004
Smiths Road	Parwan	Geelong-Bacchus Marsh Road	810.00	1,270.00	460.00	Sealed	A2	01/07/2004
Smiths Road	Parwan	Geelong-Bacchus Marsh Road	1,270.00	2,080.00	810.00	Sealed	A2	01/07/2004
Smithsons Road	Scotsburn	Yuulong Road	0.00	150.00	150.00	Unsealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Snow Court	Darley	Grey Street	0.00	45.00	45.00	Sealed	A2	01/07/2004
Somerton Court	Darley	Gisborne Road	0.00	280.00	280.00	Sealed	A1	01/07/2004
Sonny Close	Maddingley	Harry Vallence Drive	0.00	130.00	130.00	Sealed	A2	01/07/2006
Soulsby Street	Darley	Nelson Street	0.00	150.00	150.00	Sealed	A2	01/07/2010
South Maddingley Road	Maddingley	Parwan Road	0.00	30.00	30.00	Sealed	C	01/07/2004
South Maddingley Road	Maddingley	Parwan Road	30.00	440.00	410.00	Sealed	C	01/07/2004
South Maddingley Road	Maddingley	Parwan Road	365.00	590.00	225.00	Sealed	A1	01/07/2004
South Maddingley Road	Maddingley	Parwan Road	590.00	1,720.00	1,130.00	Unsealed	U2	01/07/2004
Spargo Creek Road	Barkstead	Conroys Lane	7,916.00	9,430.00	1,514.00	Sealed	A2	01/07/2004
Spargo Creek Road	Bolwarrah	Conroys Lane	4,950.00	5,820.00	870.00	Sealed	A2	01/07/2004
Spargo Creek Road	Bolwarrah	Conroys Lane	5,040.00	5,235.00	195.00	Sealed	A2	01/07/2004
Spargo Creek Road	Bolwarrah	Conroys Lane	5,830.00	6,355.00	525.00	Sealed	A2	01/07/2004
Spargo Creek Road	Bolwarrah	Conroys Lane	6,355.00	6,772.00	417.00	Sealed	A2	01/07/2004
Spargo Creek Road	Bolwarrah	Conroys Lane	6,772.00	7,591.00	819.00	Sealed	A2	01/07/2004
Spargo Creek Road	Bolwarrah	Conroys Lane	7,591.00	7,916.00	325.00	Sealed	A2	01/07/2004
Spargo Creek Road	Bolwarrah	Conroys Lane	9,430.00	11,985.00	2,555.00	Sealed	A2	01/07/2004
Spargo Creek Road	Spargo Creek	Conroys Lane	11,990.00	12,091.00	101.00	Sealed	A2	01/07/2010
Spargo Creek Road	Spargo Creek	Conroys Lane	12,305.00	14,160.00	1,855.00	Sealed	A2	01/07/2004
Spargo Creek Road	Springbank	Conroys Lane	970.00	1,375.00	405.00	Sealed	A2	01/07/2004
Spargo Creek Road	Springbank	Conroys Lane	1,375.00	3,110.00	1,735.00	Sealed	A2	01/07/2004
Spargo Creek Road	Springbank	Conroys Lane	3,110.00	4,950.00	1,840.00	Sealed	A2	01/07/2004
Spargo Creek Road	Wallace	Conroys Lane	0.00	945.00	945.00	Sealed	A2	01/07/2004
Spargo-Blakeville Road	Blakeville	Blakeville Road	0.00	20.00	20.00	Sealed	A2	01/07/2004
Spargo-Blakeville Road	Blakeville	Blakeville Road	20.00	330.00	310.00	Unsealed	U2	01/07/2004
Spargo-Blakeville Road	Blakeville	Blakeville Road	330.00	1,235.00	905.00	Unsealed	U2	01/07/2004
Spargo-Blakeville Road	Spargo Creek	Blakeville Road	30.00	615.00	585.00	Unsealed	U2	01/07/2004
Spencer Road	Ballan	Simpson Street	20.00	530.00	510.00	Sealed	A1	01/07/2004
Spencer Road	Ballan	Simpson Street	530.00	702.00	172.00	Sealed	A2	01/07/2004
Spencer Road	Ballan	Simpson Street	702.00	806.00	104.00	Sealed	A2	01/07/2004
Spencer Road	Ballan	Simpson Street	806.00	890.00	84.00	Sealed	U2	01/07/2004
Spratling Lane	Blakeville	George Lane	75.00	150.00	75.00	Unsealed	U2	01/07/2004
Spreadeagle Road	Millbrook	Old Melbourne Road	0.00	1,152.00	1,152.00	Unsealed	U2	01/07/2004
Spreadeagle Road	Millbrook	Old Melbourne Road	1,152.00	1,627.00	475.00	Sealed	A2	01/07/2004
Spreadeagle Road	Millbrook	Old Melbourne Road	1,627.00	4,905.00	3,278.00	Unsealed	U2	01/07/2010
Spring Lane	Scotsburn	Wiggins Road	0.00	163.00	163.00	Unsealed	U2	01/07/2004
Springbank Road	Bullarook	Bungaree-Creswick Road	20.00	1,330.00	1,310.00	Sealed	A1	01/07/2004
Springbank Road	Bullarook	Bungaree-Creswick Road	1,330.00	2,310.00	980.00	Sealed	A1	01/07/2004
Springbank Road	Bullarook	Bungaree-Creswick Road	2,310.00	3,730.00	1,420.00	Sealed	A1	01/07/2004
Springbank Road	Claretown	Bungaree-Creswick Road	3,730.00	5,235.00	1,505.00	Sealed	A1	01/07/2004
Springbank Road	Claretown	Bungaree-Creswick Road	5,235.00	6,025.00	790.00	Sealed	A1	01/07/2004
Springbank Road	Claretown	Bungaree-Creswick Road	6,025.00	6,475.00	450.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Springbank Road	Claretown	Bungaree-Creswick Road	6,475.00	7,300.00	825.00	Sealed	A1	01/07/2004
Springbank Road	Gordon	Bungaree-Creswick Road	11,040.00	11,150.00	110.00	Sealed	A2	01/07/2004
Springbank Road	Gordon	Bungaree-Creswick Road	11,150.00	11,365.00	215.00	Sealed	A2	01/07/2004
Springbank Road	Gordon	Bungaree-Creswick Road	11,365.00	11,530.00	165.00	Sealed	A2	01/07/2004
Springbank Road	Pootilla	Bungaree-Creswick Road	0.00	20.00	20.00	Sealed	A1	01/07/2004
Springbank Road	Springbank	Bungaree-Creswick Road	7,300.00	7,485.00	185.00	Sealed	A1	01/07/2004
Springbank Road	Springbank	Bungaree-Creswick Road	7,485.00	7,545.00	60.00	Sealed	A1	01/07/2004
Springbank Road	Springbank	Bungaree-Creswick Road	7,545.00	8,440.00	895.00	Sealed	A1	01/07/2004
Springbank Road	Springbank	Bungaree-Creswick Road	8,440.00	9,155.00	715.00	Sealed	A2	01/07/2004
Springbank Road	Springbank	Bungaree-Creswick Road	9,155.00	9,485.00	330.00	Sealed	A2	01/07/2004
Springbank Road	Springbank	Bungaree-Creswick Road	9,485.00	10,012.00	527.00	Sealed	A2	01/07/2004
Springbank Road	Springbank	Bungaree-Creswick Road	10,012.00	10,525.00	513.00	Sealed	A2	01/07/2004
Springbank Road	Springbank	Bungaree-Creswick Road	10,525.00	10,700.00	175.00	Sealed	A2	01/07/2004
Springbank Road	Springbank	Bungaree-Creswick Road	10,700.00	11,030.00	330.00	Sealed	A2	01/07/2004
Springhill Road	Baliang East	Ballan Road	0.00	1,090.00	1,090.00	Sealed	A2	01/07/2004
St Andrews Way	Darley	Links Road	0.00	460.00	460.00	Sealed	A1	01/07/2004
Stalkers Road	Yendon	Ditchfield Road	0.00	90.00	90.00	Unsealed	U2	01/07/2004
Stamford Close	Bacchus Marsh	Main Street	0.00	5.00	5.00	Sealed	A2	01/07/2004
Stamford Close	Bacchus Marsh	Main Street	5.00	205.00	200.00	Sealed	A2	01/07/2004
Standfield Street	Bacchus Marsh	Waddell Street	0.00	215.00	215.00	Sealed	A2	01/07/2004
Standfield Street	Bacchus Marsh	Waddell Street	225.00	355.00	130.00	Sealed	A2	01/07/2004
Stanley Street	Gordon	Nightingale Street	0.00	315.00	315.00	Sealed	A2	01/07/2004
Stanley Street	Gordon	Nightingale Street	315.00	605.00	290.00	Sealed	A2	01/07/2004
Stanley Street	Gordon	Nightingale Street	605.00	745.00	140.00	Unsealed	U2	01/07/2004
Stanley Street	Gordon	Nightingale Street	900.00	940.00	40.00	Unsealed	U2	01/07/2004
Stanley Street	Gordon	Nightingale Street	950.00	1,255.00	305.00	Unsealed	U1	01/07/2004
Stanton Court	Darley	Holts Lane	0.00	150.00	150.00	Sealed	A2	01/07/2004
Station Street	Maddingley	Grant Street	0.00	40.00	40.00	Sealed	TC	01/07/2004
Station Street	Maddingley	Grant Street	40.00	235.00	195.00	Sealed	TC	01/07/2004
Station Street	Maddingley	Grant Street	235.00	370.00	135.00	Sealed	C	01/07/2004
Station Street	Maddingley	Grant Street	370.00	605.00	235.00	Sealed	C	01/07/2004
Station Street	Maddingley	Grant Street	605.00	785.00	180.00	Sealed	C	01/07/2004
Staughton Court	Bacchus Marsh	Clarinda Street	0.00	65.00	65.00	Sealed	A2	01/07/2004
Stead Street	Ballan	Walsh Street	0.00	100.00	100.00	Sealed	A2	01/07/2004
Stead Street	Ballan	Walsh Street	100.00	480.00	380.00	Sealed	A1	01/07/2004
Stead Street	Ballan	Walsh Street	520.00	595.00	75.00	Sealed	C	01/07/2004
Steele Court	Bacchus Marsh	Clifton Drive	0.00	6.00	6.00	Sealed	A2	01/07/2004
Steele Court	Bacchus Marsh	Clifton Drive	6.00	186.00	180.00	Sealed	A2	01/07/2004
Steeley East Lane	Mount Egerton	Gordon-Egerton Road	0.00	160.00	160.00	Unsealed	U2	01/07/2004
Steeley Lane	Mount Egerton	Gordon-Egerton Road	0.00	200.00	200.00	Sealed	A2	01/07/2004
Steeley Lane	Mount Egerton	Gordon-Egerton Road	200.00	365.00	165.00	Unsealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Steeley Lane	Mount Egerton	Gordon-Egerton Road	365.00	550.00	185.00	Unsealed	U2	01/07/2004
Steiglitz Street	Ballan	Jopling Street	0.00	125.00	125.00	Sealed	A2	01/07/2004
Steiglitz Street	Ballan	Jopling Street	30.00	225.00	195.00	Sealed	A2	01/07/2004
Steiglitz Street	Ballan	Jopling Street	380.00	450.00	70.00	Sealed	A2	01/07/2004
Steiglitz Street	Ballan	Jopling Street	475.00	695.00	220.00	Sealed	A2	01/07/2004
Steiglitz Street	Ballan	Jopling Street	706.00	922.00	216.00	Sealed	A1	01/07/2004
Steiglitz Street	Ballan	Jopling Street	938.00	1,158.00	220.00	Sealed	A1	01/07/2004
Steiglitz Street	Ballan	Jopling Street	1,168.00	1,305.00	137.00	Sealed	A2	01/07/2004
Steiglitz Street	Ballan	Jopling Street	1,305.00	1,392.00	87.00	Sealed	A2	01/07/2004
Stokes Lane	Lal Lal	Ironmine Road	0.00	340.00	340.00	Unsealed	U2	01/07/2004
Stokes Road	Warrenheip	Warrenheip Road	0.00	400.00	400.00	Unsealed	U2	01/07/2004
Stone Hut Lane	Ballan	Ballan-Daylesford Road	0.00	1,175.00	1,175.00	Sealed	A2	01/07/2010
Stone Hut Lane	Ballan	Ballan-Daylesford Road	1,190.00	1,260.00	70.00	Sealed	A2	01/07/2004
Stone Hut Lane	Ballan	Ballan-Daylesford Road	1,260.00	2,005.00	745.00	Sealed	A2	01/07/2004
Stone Hut Lane	Ballan	Ballan-Daylesford Road	2,005.00	5,025.00	3,020.00	Unsealed	U2	01/07/2004
Stonehill Drive	Maddingley	Lomandra Avenue	0.00	243.00	243.00	Sealed	A2	30/01/2014
Stonehill Drive	Maddingley	Lomandra Avenue	243.00	462.00	219.00	Sealed	A2	30/01/2014
Stonehill Drive	Maddingley	Lomandra Avenue	462.00	500.00	38.00	Sealed	A2	30/01/2014
Stonehill Drive	Maddingley	Lomandra Avenue	500.00	554.00	54.00	Sealed	A2	30/01/2014
Stonehill Drive	Maddingley	Lomandra Avenue	554.00	630.00	76.00	Sealed	A2	13/10/2014
Stonehill Drive	Maddingley	Lomandra Avenue	630.00	675.00	45.00	Sealed	A2	30/01/2014
Stonehill Drive	Maddingley	Lomandra Avenue	675.00	717.00	42.00	Sealed	A2	30/01/2014
Stonehill Drive	Maddingley	Lomandra Avenue	717.00	878.00	161.00	Sealed	A2	30/01/2014
Stoneman Lane	Ballan	Jacomellis Lane	0.00	295.00	295.00	Unsealed	U2	01/07/2004
Streeton Drive	Merrimu	Flanagans Drive	0.00	515.00	515.00	Sealed	A2	01/07/2009
Sucklings Lane	Korweinguboora	Back Settlement Road	0.00	356.00	356.00	Unsealed	U2	01/07/2004
Sullivans Road	Millbrook	Old Melbourne Road	0.00	274.00	274.00	Unsealed	U2	01/07/2004
Sullivans Road	Millbrook	Old Melbourne Road	274.00	584.00	310.00	Sealed	A2	01/07/2004
Sullivans Road	Millbrook	Old Melbourne Road	584.00	820.00	236.00	Unsealed	U2	01/07/2004
Sullivans Road	Millbrook	Old Melbourne Road	820.00	1,295.00	475.00	Unsealed	U2	01/07/2004
Sullivans Road	Millbrook	Old Melbourne Road	1,295.00	4,745.00	3,450.00	Unsealed	U2	01/07/2004
Sultana Road	Spargo Creek	Ballan-Daylesford Road	0.00	670.00	670.00	Unsealed	U2	01/07/2004
Sundew Avenue	Long Forest	Long Forest Road	0.00	1,230.00	1,230.00	Sealed	A1	01/07/2004
Sunline Court	Ballan	Old Melbourne Road	0.00	190.00	190.00	Sealed	A2	01/07/2006
Sunny Hollow Lane	Pentland Hills	Pentland Hills Road	0.00	35.00	35.00	Sealed	A2	01/07/2004
Sunny Hollow Lane	Pentland Hills	Pentland Hills Road	35.00	230.00	195.00	Sealed	A2	01/07/2004
Sunny Hollow Lane	Pentland Hills	Pentland Hills Road	220.00	1,160.00	940.00	Unsealed	U2	01/07/2004
Sutherland Street	Bacchus Marsh	Gisborne Road	0.00	115.00	115.00	Sealed	A2	01/07/2004
Sutherland Street	Bacchus Marsh	Gisborne Road	115.00	375.00	260.00	Unsealed	U2	01/07/2004
Suttonleigh Way	Darley	Grantleigh Drive	0.00	260.00	260.00	Sealed	A2	01/07/2009
Swallowtail Lane	Beremboke	Beremboke Road	0.00	120.00	120.00	Unsealed	U2	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Swans Road	Darley	Links Road	0.00	25.00	25.00	Sealed	A1	01/07/2004
Swans Road	Darley	Links Road	25.00	625.00	600.00	Sealed	A1	01/07/2004
Swans Road	Darley	Links Road	625.00	785.00	160.00	Sealed	A1	01/07/2004
Swans Road	Darley	Links Road	785.00	860.00	75.00	Sealed	A1	01/07/2004
Swans Road	Darley	Links Road	860.00	2,135.00	1,275.00	Sealed	A2	01/07/2004
Swans Road	Darley	Links Road	2,135.00	3,970.00	1,835.00	Sealed	A2	01/07/2004
Swans Road	Darley	Links Road	3,970.00	4,850.00	880.00	Sealed	A1	01/07/2004
Swans Road	Darley	Links Road	4,850.00	5,160.00	310.00	Unsealed	U2	01/07/2004
Sweet Avenue	Maddingley	Essence Boulevard	0.00	188.00	188.00	Sealed	A2	30/01/2014
Sydney Street	Bacchus Marsh	Grant Street	0.00	195.00	195.00	Sealed	A1	01/07/2004
Symington Road	Long Forest	Long Forest Road	0.00	520.00	520.00	Sealed	A2	01/07/2004
Tableland Road	Morrison	Elaine-Morrison Road	0.00	2,835.00	2,835.00	Sealed	A2	01/07/2004
Tanner Lane	Mount Egerton	Yendon-Egerton Road	0.00	91.00	91.00	Unsealed	U2	01/07/2004
Tate Street	Darley	Nelson Street	0.00	170.00	170.00	Sealed	A2	01/07/2010
Tate Street	Darley	Nelson Street	205.00	375.00	170.00	Sealed	A2	01/07/2009
Tate Street	Darley	Nelson Street	375.00	422.00	47.00	Sealed	A2	30/12/2012
Taverner Street	Maddingley	Grant Street	0.00	35.00	35.00	Sealed	A1	01/07/2004
Taverner Street	Maddingley	Grant Street	35.00	400.00	365.00	Sealed	A1	01/07/2004
Taverner Street	Maddingley	Grant Street	400.00	740.00	340.00	Sealed	A1	01/07/2004
Taverner Street	Maddingley	Grant Street	740.00	800.00	60.00	Sealed	A1	01/07/2004
Taverner Street	Maddingley	Grant Street	815.00	860.00	45.00	Sealed	A2	01/07/2004
Taverner Street	Maddingley	Grant Street	860.00	1,220.00	360.00	Sealed	A2	01/07/2004
Taverner Street	Maddingley	Grant Street	1,220.00	1,605.00	385.00	Unsealed	U2	01/07/2004
Taylor Drive	Darley	Holts Lane	0.00	430.00	430.00	Sealed	A1	01/07/2004
Ted Lyons Road	Navigators	Pattons Road	0.00	1,600.00	1,600.00	Unsealed	U2	01/07/2004
Ted Lyons Road	Navigators	Pattons Road	1,600.00	1,880.00	280.00	Unsealed	U2	01/07/2004
Ted Lyons West	Navigators	Pattons Road	1,880.00	2,480.00	600.00	Unsealed	U2	01/07/2004
Tennyson East Street	Gordon	Stanley Street	0.00	160.00	160.00	Unsealed	U2	01/07/2004
Tennyson Street	Gordon	Lyndhurst Street	0.00	190.00	190.00	Unsealed	U2	01/07/2004
Tenth Mews	Maddingley	Tilley Drive	0.00	55.00	55.00	Sealed	A2	01/07/2010
Terrill Street	Blackwood	Martin Street	0.00	185.00	185.00	Sealed	A2	01/07/2004
Tess Court	Maddingley	Harry Vallence Drive	0.00	95.00	95.00	Sealed	A2	01/07/2006
Third Mews	Maddingley	Tilley Drive	0.00	45.00	45.00	Sealed	A2	01/07/2009
Thomas Court	Gordon	Moorabool West Road	0.00	360.00	360.00	Sealed	A2	01/07/2010
Thomas Drive	Hopetoun Park	Pelican Point	0.00	208.00	208.00	Sealed	A2	01/07/2009
Thomas Drive	Hopetoun Park	Pelican Point	208.00	478.00	270.00	Sealed	A2	01/07/2009
Thomas Drive	Hopetoun Park	Pelican Point	478.00	1,069.00	591.00	Sealed	A2	30/01/2014
Thomas Drive	Hopetoun Park	Pelican Point	1,069.00	1,114.00	45.00	Sealed	A2	30/01/2014
Thompsons Road	Balliang	Murphys Road	0.00	2,200.00	2,200.00	Unsealed	U2	01/07/2004
Thompsons Road	Blackwood	Greendale-Trentham Road	0.00	386.00	386.00	Unsealed	U2	01/07/2004
Thurgoods Lane North	Barrys Reef	Greendale-Trentham Road	0.00	45.00	45.00	Unsealed	U2	01/07/2006

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Thurgoods Lane North	Barrys Reef	Greendale-Trentham Road	45.00	265.00	220.00	Sealed	A2	01/07/2004
Thurgoods Lane North	Barrys Reef	Greendale-Trentham Road	265.00	290.00	25.00	Sealed	A2	01/07/2004
Thurgoods Lane North	Barrys Reef	Greendale-Trentham Road	290.00	410.00	120.00	Sealed	A2	01/07/2004
Thurgoods Lane South	Barrys Reef	Greendale-Trentham Road	0.00	350.00	350.00	Unsealed	U2	01/07/2004
Thynes Road	Mount Egerton	Egerton-Ballark Road	0.00	1,990.00	1,990.00	Sealed	A2	01/07/2004
Ti Tree Road	Dunnstown	Old Melbourne Road	0.00	2,139.00	2,139.00	Sealed	A2	01/07/2004
Ti Tree Road	Dunnstown	Old Melbourne Road	2,139.00	3,874.00	1,735.00	Sealed	A2	01/07/2004
Ti Tree Road	Warrenheip	Old Melbourne Road	3,884.00	4,864.00	980.00	Sealed	A2	01/07/2004
Tierneys Road	Dunnstown	Old Melbourne Road	0.00	820.00	820.00	Unsealed	U2	01/07/2004
Tierneys Road	Dunnstown	Old Melbourne Road	820.00	905.00	85.00	Sealed	A2	01/07/2004
Tierneys Road	Dunnstown	Old Melbourne Road	905.00	1,320.00	415.00	Unsealed	U2	01/07/2004
Tilley Drive	Maddingley	Bacchus Marsh-Balliang Road	0.00	85.00	85.00	Sealed	A1	01/07/2010
Tilley Drive	Maddingley	Bacchus Marsh-Balliang Road	85.00	177.00	92.00	Sealed	A1	01/07/2004
Tilley Drive	Maddingley	Bacchus Marsh-Balliang Road	177.00	855.00	678.00	Sealed	A1	01/07/2005
Tilleys Road	Maddingley	Geelong-Bacchus Marsh Road	0.00	1,002.00	1,002.00	Unsealed	U1	01/07/2004
Tim Lane	Blackwood	Greendale-Trentham Road	0.00	280.00	280.00	Unsealed	U2	01/07/2004
Tipperary Flats	Merrimu	Western Freeway	0.00	370.00	370.00	Sealed	A2	01/07/2004
Todd Court	Darley	McLeod Drive	0.00	220.00	220.00	Sealed	A1	01/07/2004
Todman Close	Bacchus Marsh	Gunsynd Court	0.00	105.00	105.00	Sealed	A2	01/07/2004
Tooheys Close	Gordon	Callaghans Lane	0.00	620.00	620.00	Unsealed	U2	01/07/2004
Tooheys Road	Springbank	Spargo Creek Road	0.00	735.00	735.00	Sealed	A2	01/07/2004
Torpys Road	Bungaree	Bungaree-Wallace Road	0.00	536.00	536.00	Sealed	A2	01/07/2004
Torpys Road	Bungaree	Bungaree-Wallace Road	536.00	1,052.00	516.00	Sealed	A2	01/07/2004
Torpys Road	Bungaree	Bungaree-Wallace Road	1,052.00	1,986.00	934.00	Sealed	A2	01/07/2004
Torpys Road	Dunnstown	Bungaree-Wallace Road	1,980.00	3,230.00	1,250.00	Sealed	A2	01/07/2004
Torpys Road	Dunnstown	Bungaree-Wallace Road	3,230.00	3,345.00	115.00	Sealed	A2	01/07/2004
Torpys Road	Dunnstown	Bungaree-Wallace Road	3,345.00	3,595.00	250.00	Sealed	A2	01/07/2004
Tower Track	Myrning	Mount Blackwood Road	0.00	847.00	847.00	Unsealed	U2	01/07/2004
Tramway Lane	Darley	Condons Lane	0.00	750.00	750.00	Unsealed	U2	01/07/2004
Trask Rise	Bacchus Marsh	Burbidge Drive	0.00	165.00	165.00	Sealed	A2	30/12/2012
Treated Pine Road	Bungaree	Bungaree-Wallace Road	30.00	420.00	390.00	Sealed	A2	01/07/2004
Tregothman Road	Bailan	Mackay Lane	0.00	25.00	25.00	Sealed	A2	01/07/2004
Tregothman Road	Bailan	Mackay Lane	25.00	840.00	815.00	Unsealed	U2	01/07/2004
Triandra Court	Maddingley	Stonehill Drive	0.00	62.00	62.00	Sealed	A2	30/01/2014
Triggs Lane	Bullarook	Black Swamp Road	0.00	1,050.00	1,050.00	Sealed	A2	01/07/2004
Triggs Road	Bungaree	Lesters Road	0.00	850.00	850.00	Unsealed	U2	01/07/2004
Triggs Road	Bungaree	Lesters Road	850.00	1,100.00	250.00	Sealed	A2	01/07/2004
Triggs Road	Bungaree	Lesters Road	1,100.00	1,630.00	530.00	Unsealed	U1	01/07/2004
Triggs Road	Yendon	Yendon No 2 Road	0.00	415.00	415.00	Sealed	A2	01/07/2004
Triggs Road	Yendon	Yendon No 2 Road	415.00	1,985.00	1,570.00	Unsealed	U2	01/07/2004
Trounces Lane	Mount Egerton	Sharrocks Road	0.00	1,500.00	1,500.00	Unsealed	U2	01/07/2004

## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Tucker Court	Merrimu	Lindsay Avenue	0.00	250.00	250.00	Sealed	A2	01/07/2006
Tudball Court	Bacchus Marsh	Shea Street	0.00	85.00	85.00	Sealed	A2	01/07/2004
Tulloch Court	Bacchus Marsh	Underbank Boulevard	0.00	135.00	135.00	Sealed	A2	01/07/2004
Turner Street	Bacchus Marsh	Grant Street	0.00	225.00	225.00	Sealed	C	01/07/2004
Twin Lakes Road	Mount Wallace	Geelong-Ballan Road	0.00	960.00	960.00	Unsealed	U2	01/07/2004
Tylden Street	Clarendon	Midland Highway	0.00	164.00	164.00	Unsealed	U2	01/07/2004
Tyson Court	Darley	Taylor Drive	0.00	125.00	125.00	Sealed	A2	01/07/2004
Underbank Boulevard	Bacchus Marsh	Bacchus Marsh Road	25.00	600.00	575.00	Sealed	A1	01/07/2004
Underbank Boulevard	Bacchus Marsh	Bacchus Marsh Road	600.00	2,100.00	1,500.00	Sealed	A1	01/07/2004
Underbank Boulevard	Bacchus Marsh	Bacchus Marsh Road	2,100.00	2,120.00	20.00	Sealed	A1	01/07/2004
Urquhart Court	Darley	McLeod Drive	0.00	70.00	70.00	Sealed	A2	01/07/2004
Urquhart Street	Gordon	Winter Street	0.00	420.00	420.00	Unsealed	U2	01/07/2004
Urquhart Street	Gordon	Winter Street	420.00	565.00	145.00	Unsealed	U2	01/07/2004
Urquhart Street	Gordon	Winter Street	565.00	700.00	135.00	Sealed	A2	01/07/2004
Urquhart Street	Gordon	Winter Street	700.00	719.00	19.00	Sealed	A2	01/07/2004
Urquhart Street	Gordon	Winter Street	719.00	1,085.00	366.00	Unsealed	U2	01/07/2004
Valentina Drive	Darley	Myers Street	0.00	50.00	50.00	Sealed	A2	01/07/2011
Valentina Drive	Darley	Myers Street	140.00	170.00	30.00	Sealed	A2	01/07/2011
Valentina Drive	Darley	Myers Street	140.00	150.00	10.00	Sealed	A2	01/07/2011
Valentine Court	Ballan	Densley Street	0.00	90.00	90.00	Sealed	A2	01/07/2006
Vallence North Road	Maddingley	Taverner Street	0.00	210.00	210.00	Sealed	A2	01/07/2004
Vallence North Road	Maddingley	Taverner Street	210.00	350.00	140.00	Sealed	A2	01/07/2008
Vallence Road	Maddingley	Geelong-Bacchus Marsh Road	0.00	500.00	500.00	Sealed	A2	01/07/2004
Vance Close	Darley	Holts Lane	0.00	160.00	160.00	Sealed	A2	01/07/2004
Vaughan Street	Clarendon	Midland Highway	0.00	220.00	220.00	Unsealed	U2	01/07/2004
Vaughan Street	Lal Lal	Clarendon-Lal Lal Road	0.00	350.00	350.00	Unsealed	U2	01/07/2004
Victoria Street	Blackwood	Golden Point Road	0.00	175.00	175.00	Unsealed	U2	01/07/2004
Victoria Street	Darley	Dundas Street	0.00	220.00	220.00	Sealed	A2	01/07/2004
Victoria Street	Darley	Dundas Street	230.00	340.00	110.00	Sealed	A2	01/07/2004
Victoria Street	Darley	Dundas Street	340.00	470.00	130.00	Unsealed	U2	01/07/2004
Victoria Tile Lane	Mount Egerton	Yendon-Egerton Road	0.00	985.00	985.00	Unsealed	U2	01/07/2004
View Crescent	Blackwood	Golden Point Road	0.00	415.00	415.00	Unsealed	U2	01/07/2004
View Gully Road	Hopetoun Park	Riverview Drive	0.00	315.00	315.00	Sealed	A2	01/07/2009
View Gully Road	Hopetoun Park	Riverview Drive	315.00	565.00	250.00	Sealed	A2	30/01/2014
View Gully Road	Hopetoun Park	Riverview Drive	610.00	794.00	184.00	Sealed	A2	30/01/2014
Vigor Court	Darley	Ramsay Crescent	0.00	320.00	320.00	Sealed	A2	01/07/2004
Vigor Street	Blackwood	Byres Road	0.00	135.00	135.00	Unsealed	U2	01/07/2004
Vinecombes Lane	Gordon	Moorabool West Road	0.00	1,635.00	1,635.00	Unsealed	U2	01/07/2004
Von Steiglitz Drive	Ballan	Carween Lane	0.00	1,190.00	1,190.00	Unsealed	U2	01/07/2004
Waddell Street	Bacchus Marsh	Grant Street	0.00	200.00	200.00	Sealed	A1	01/07/2004
Wades Lane	Bungaree	Barkstead Road	0.00	2,225.00	2,225.00	Unsealed	A1	01/07/2004



## REGISTER OF PUBLIC ROADS



Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Walkers Lane	Mount Egerton	Yendon-Egerton	0.00	600.00	600.00	Unsealed	U2	01/07/2004
Wall Street	Blackwood	Old Golden Point Road	0.00	180.00	180.00	Sealed	A2	01/07/2004
Wall Street	Blackwood	Old Golden Point Road	180.00	385.00	205.00	Unsealed	U2	01/07/2004
Wallaby Drive	Greendale	Shuter Avenue	0.00	450.00	450.00	Sealed	A2	01/07/2004
Walsh Lane	Bungal	Egerton-Ballark Road	0.00	600.00	600.00	Unsealed	U2	01/07/2004
Walsh Street	Ballan	Lay Street	0.00	85.00	85.00	Sealed	A2	01/07/2004
Walsh Street	Ballan	Lay Street	85.00	202.00	117.00	Sealed	A2	01/07/2004
Walsh Street	Ballan	Lay Street	202.00	355.00	153.00	Sealed	A2	01/07/2004
Walsh Street	Ballan	Lay Street	400.00	700.00	300.00	Sealed	A2	01/07/2004
Walsh Street	Ballan	Lay Street	700.00	1,120.00	420.00	Sealed	A2	01/07/2004
Walsh Street	Ballan	Lay Street	1,120.00	1,374.00	254.00	Sealed	A2	01/07/2004
Walton Court	Bacchus Marsh	Connor Street	0.00	40.00	40.00	Sealed	A2	01/07/2004
Wards Lane	Elaine	Elaine-Egerton Road	0.00	145.00	145.00	Unsealed	U2	01/07/2004
Warner Street	Blackwood	Greendale- Trentham Road	0.00	185.00	185.00	Unsealed	U2	01/07/2004
Water Tank Road	Mount Egerton	Main Road	0.00	360.00	360.00	Unsealed	U2	01/07/2004
WaterTank Road	Mount Egerton	Main Road	0.00	240.00	240.00	Unsealed	U2	01/07/2004
Watson Street	Bacchus Marsh	Madden Drive	0.00	190.00	190.00	Sealed	A2	01/07/2004
Watt Court	Bacchus Marsh	Halletts Way	0.00	75.00	75.00	Sealed	A2	01/07/2004
Wattle Court	Long Forest	Sundew Avenue	0.00	350.00	350.00	Sealed	A2	01/07/2004
Wattle Flat Road	Wattle Flat	Bungaree-Creswick Road	0.00	735.00	735.00	Sealed	A2	01/07/2004
Webb Court	Hopetoun Park	Selby Court	0.00	100.00	100.00	Sealed	A2	01/07/2004
Webster Street	Darley	Durham Street	0.00	115.00	115.00	Sealed	A1	01/07/2004
Wedge Court	Darley	Morrison Drive	0.00	70.00	70.00	Sealed	A2	01/07/2004
Weeroona Road	Bolwarrah	Spargo Creek Road	0.00	530.00	530.00	Unsealed	U2	01/07/2004
Wellington Street	Darley	Gisborne Road	0.00	40.00	40.00	Sealed	A2	01/07/2004
Wellington Street	Darley	Gisborne Road	40.00	220.00	180.00	Sealed	A2	01/07/2004
Wellington Street	Darley	Gisborne Road	270.00	450.00	180.00	Sealed	A2	01/07/2004
Wellington Street	Darley	Gisborne Road	510.00	730.00	220.00	Sealed	A2	01/07/2004
Wellington Street	Darley	Gisborne Road	730.00	895.00	165.00	Sealed	A2	01/07/2004
Wells Road	Merrimu	Lerderberg Park Road	0.00	60.00	60.00	Sealed	A1	01/07/2004
Wells Road	Merrimu	Lerderberg Park Road	60.00	410.00	350.00	Sealed	A2	01/07/2004
Wells Road	Merrimu	Lerderberg Park Road	410.00	610.00	200.00	Sealed	A2	01/07/2004
Werribee Vale Road	Maddingley	Meikle Street	0.00	1,565.00	1,565.00	Sealed	A1	01/07/2004
Werribee Vale Road	Maddingley	Meikle Street	1,565.00	3,260.00	1,695.00	Sealed	A1	01/07/2004
Werribee Vale Road	Maddingley	Meikle Street	3,260.00	5,375.00	2,115.00	Sealed	A1	01/07/2004
Wesley Street	Mount Egerton	Reserve Road	0.00	165.00	165.00	Unsealed	U2	01/07/2004
Westcotts Road	Millbrook	Old Western Highway at the Wallace Junction	1,985.00	2,270.00	285.00	Sealed	A2	01/07/2004
Westcotts Road	Millbrook	Old Western Highway at the Wallace Junction	2,270.00	3,570.00	1,300.00	Sealed	A2	01/07/2004
Westcotts Road	Wallace	Old Western Highway at the Wallace Junction	0.00	240.00	240.00	Sealed	A2	01/07/2004
Westcotts Road	Wallace	Old Western Highway at the Wallace Junction	240.00	410.00	170.00	Sealed	A1	01/07/2004
Westcotts Road	Wallace	Old Western Highway at the Wallace Junction	420.00	570.00	150.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road *
Westcotts Road	Wallace	Old Western Highway at the Wallace Junction	570.00	1,985.00	1,415.00	Sealed	A2	01/07/2004
Western Highway Service Road	Leigh Creek	Ormond Road	7,560.00	8,010.00	450.00	Sealed	A2	01/07/2004
Western Highway Service Road	Leigh Creek	Ormond Road	8,410.00	8,500.00	90.00	Sealed	A2	01/07/2004
Western Park Road	Bailan	Blakeville Road	0.00	270.00	270.00	Unsealed	U2	01/07/2004
Western Park Road	Bailan	Blakeville Road	270.00	655.00	385.00	Unsealed	U2	01/07/2004
Whalebone Road	Blackwood	Martin Street	0.00	240.00	240.00	Sealed	A2	01/07/2004
Whalebone Road	Blackwood	Martin Street	240.00	430.00	190.00	Unsealed	U2	01/07/2004
Whelan Court	Darley	Manning Boulevard	0.00	135.00	135.00	Sealed	A2	01/07/2004
Whelans Lane	Parwan	Whelans Road	1,116.00	1,377.00	261.00	Unsealed	U2	01/07/2004
Whelans Road	Parwan	Parwan-Exford Road	0.00	40.00	40.00	Sealed	A2	01/07/2004
Whelans Road	Parwan	Parwan-Exford Road	50.00	1,116.00	1,066.00	Sealed	A2	01/07/2004
Whelans Road	Parwan	Parwan-Exford Road	1,377.00	2,002.00	625.00	Unsealed	U2	01/07/2004
Whipstick Lane	Blackwood	Quicks Road	0.00	131.00	131.00	Unsealed	U2	01/07/2004
Whipstick Road	Mount Egerton	Gordon-Egerton Road	131.00	1,952.00	1,821.00	Unsealed	U2	01/07/2004
White Avenue	Bacchus Marsh	Madden Drive	0.00	345.00	345.00	Sealed	A2	01/07/2004
White Lane	Coimadai	Camerons Road	0.00	600.00	600.00	Unsealed	U2	01/07/2004
Whitehorse Gully Road	Rowsley	Dog Trap Gully Road	0.00	500.00	500.00	Unsealed	U2	01/07/2004
Whites East Road	Buninyong	Shaws Road	0.00	270.00	270.00	Unsealed	U2	01/07/2004
Whites Road	Buninyong	Yendon No 1 Road	0.00	1,160.00	1,160.00	Unsealed	U2	01/07/2004
Wiggins Road	Scotsburn	Midland Highway	0.00	252.00	252.00	Sealed	A2	01/07/2004
Wiggins Road	Scotsburn	Midland Highway	252.00	362.00	110.00	Sealed	A2	01/07/2004
Wiggins Road	Scotsburn	Midland Highway	362.00	1,124.00	762.00	Sealed	A2	01/07/2004
Wiggins Road	Scotsburn	Midland Highway	1,124.00	1,362.00	238.00	Sealed	A2	01/07/2004
Wiggins Road	Scotsburn	Midland Highway	1,362.00	1,977.00	615.00	Sealed	A2	01/07/2004
Wiggins Road	Scotsburn	Midland Highway	1,977.00	3,177.00	1,200.00	Sealed	A2	01/07/2004
Wiggins Road	Scotsburn	Midland Highway	3,177.00	3,345.00	168.00	Sealed	A2	01/07/2004
William Street	Bacchus Marsh	Gisborne Road	0.00	220.00	220.00	Sealed	A2	01/07/2004
Williams Lane	Scotsburn	Pryors Road	0.00	300.00	300.00	Unsealed	U2	01/07/2004
Willis Court	Darley	Nathan Drive	0.00	45.00	45.00	Sealed	A2	01/07/2010
Willunga Avenue	Gordon	Old Melbourne Road	0.00	305.00	305.00	Sealed	A2	01/07/2004
Wilson Place	Bacchus Marsh	Madden Drive	0.00	385.00	385.00	Sealed	A2	01/07/2004
Wilson Lane	Bailiang	Bacchus Marsh-Bailiang Road	0.00	170.00	170.00	Unsealed	U2	01/07/2004
Wilson Road	Bullarook	Black Swamp Road	0.00	785.00	785.00	Sealed	A2	01/07/2004
Wilson Road	Bullarook	Black Swamp Road	785.00	1,095.00	310.00	Sealed	A2	01/07/2004
Wilson Road	Bullarook	Black Swamp Road	1,095.00	1,385.00	290.00	Sealed	A2	01/07/2004
Wilson Road	Bullarook	Black Swamp Road	1,385.00	2,115.00	730.00	Sealed	A2	01/07/2004
Wilson Road	Claretown	Black Swamp Road	2,115.00	2,620.00	505.00	Sealed	A2	01/07/2004
Wimpara Crescent	Maddingley	Stonehill Drive	0.00	124.00	124.00	Sealed	A2	30/01/2014
Wimpara Crescent	Maddingley	Stonehill Drive	124.00	264.00	140.00	Sealed	A2	30/01/2014
Windle Street	Bailan	Gillespies Lane	0.00	385.00	385.00	Sealed	A1	01/07/2004
Windle Street	Bailan	Gillespies Lane	395.00	675.00	280.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Windle Street	Bailan	Gillespies Lane	675.00	940.00	265.00	Sealed	A1	01/07/2004
Windle Street	Bailan	Gillespies Lane	927.00	955.00	28.00	Sealed	A1	01/07/2004
Windle Street	Bailan	Gillespies Lane	955.00	1,965.00	1,010.00	Unsealed	U2	01/07/2004
Windle Street	Bailan	Gillespies Lane	965.00	1,060.00	95.00	Unsealed	U2	01/07/2004
Winter Street	Gordon	Nightingale Street	0.00	435.00	435.00	Sealed	A2	01/07/2004
Wirrida Court	Long Forest	Moonah Drive	0.00	70.00	70.00	Sealed	A2	01/07/2004
Wise Street	Mount Egerton	Trounces Lane	0.00	275.00	275.00	Unsealed	U2	01/07/2004
Witney Court	Darley	Beresford Crescent	0.00	185.00	185.00	Sealed	A2	01/07/2004
Wittick Street	Darley	Albert Street	0.00	180.00	180.00	Sealed	A1	01/07/2004
Wittick Street	Darley	Albert Street	180.00	490.00	310.00	Sealed	C	01/07/2004
Wittick Street	Darley	Albert Street	490.00	1,370.00	880.00	Sealed	C	01/07/2004
Woodhouse Court	Bailan	Graham Street	0.00	65.00	65.00	Sealed	A2	02/11/2015
Woodlands Road	Lal Lal	Skeltons Road	0.00	570.00	570.00	Unsealed	U2	01/07/2004
Woodlands Road	Lal Lal	Skeltons Road	570.00	740.00	170.00	Unsealed	U2	01/07/2004
Woodwards Lane	Warrenheip	Yankee Flat Road	0.00	300.00	300.00	Unsealed	U2	01/07/2004
Woolpack Road	Bacchus Marsh	Bacchus Marsh Road	0.00	15.00	15.00	Sealed	C	01/07/2004
Woolpack Road	Bacchus Marsh	Bacchus Marsh Road	15.00	485.00	470.00	Sealed	C	01/07/2004
Woolpack Road	Bacchus Marsh	Bacchus Marsh Road	485.00	610.00	125.00	Sealed	C	01/07/2004
Woolpack Road	Maddingley	Bacchus Marsh Road	645.00	1,095.00	450.00	Sealed	C	01/07/2004
Woolpack Road	Maddingley	Bacchus Marsh Road	1,095.00	1,150.00	55.00	Sealed	C	01/07/2004
Woolpack Road	Maddingley	Bacchus Marsh Road	1,170.00	1,960.00	790.00	Sealed	C	01/07/2004
Woolpack Road	Maddingley	Bacchus Marsh Road	1,960.00	1,980.00	20.00	Sealed	C	01/07/2004
Woolpack Road	Maddingley	Bacchus Marsh Road	1,980.00	1,995.00	15.00	Sealed	C	01/07/2004
Woolshed Road	Elaine	Midland Highway	0.00	360.00	360.00	Unsealed	U2	01/07/2004
Yankee Flat Road	Buninyong	Navigators Road	4,033.00	5,369.00	1,336.00	Sealed	C	01/07/2004
Yankee Flat Road	Buninyong	Navigators Road	5,369.00	5,476.00	107.00	Sealed	C	01/07/2004
Yankee Flat Road	Buninyong	Navigators Road	5,476.00	6,665.00	1,189.00	Sealed	C	01/07/2004
Yankee Flat Road	Navigators	Navigators Road	1,066.00	1,601.00	535.00	Sealed	TC	01/07/2004
Yankee Flat Road	Navigators	Navigators Road	1,601.00	4,033.00	2,432.00	Sealed	TC	01/07/2004
Yankee Flat Road	Warrenheip	Navigators Road	0.00	19.00	19.00	Sealed	C	01/07/2004
Yankee Flat Road	Warrenheip	Navigators Road	19.00	99.00	80.00	Sealed	TC	01/07/2004
Yankee Flat Road	Warrenheip	Navigators Road	99.00	1,066.00	967.00	Sealed	C	01/07/2004
Yendon Lal Lal Road	Lal Lal	Yendon-Egerton Road	2,644.00	3,942.00	1,298.00	Sealed	A1	01/07/2010
Yendon Lal Lal Road	Lal Lal	Yendon-Egerton Road	3,942.00	5,510.00	1,568.00	Sealed	A1	01/07/2004
Yendon Lal Lal Road	Yendon	Yendon-Egerton Road	0.00	22.00	22.00	Sealed	A1	01/07/2004
Yendon Lal Lal Road	Yendon	Yendon-Egerton Road	1,402.00	2,644.00	1,242.00	Sealed	A1	01/07/2004
Yendon No 1 Road	Buninyong	Mount Buninyong Road	500.00	2,170.00	1,670.00	Sealed	A1	01/07/2004
Yendon No 1 Road	Yendon	Mount Buninyong Road	2,170.00	3,317.00	1,147.00	Sealed	A1	01/07/2004
Yendon No 1 Road	Yendon	Mount Buninyong Road	3,317.00	3,647.00	330.00	Sealed	A1	01/07/2004
Yendon No 1 Road	Yendon	Mount Buninyong Road	3,647.00	4,150.00	503.00	Sealed	A1	01/07/2004
Yendon No 1 Road	Yendon	Mount Buninyong Road	4,150.00	4,956.00	806.00	Sealed	A1	01/07/2004

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Asset Name	Locality	Start Node	Start Chainage	End Chainage	Segment Length	Surface	Category	Date Declared a Public Road*
Yendon No 2 Road	Scotsburn	Midland Highway	0.00	995.00	995.00	Sealed	A1	01/07/2004
Yendon No 2 Road	Scotsburn	Midland Highway	995.00	1,990.00	995.00	Sealed	A1	01/07/2004
Yendon No 2 Road	Scotsburn	Midland Highway	1,990.00	2,220.00	230.00	Sealed	A1	01/07/2004
Yendon No 2 Road	Scotsburn	Midland Highway	2,220.00	2,450.00	230.00	Sealed	A2	01/07/2004
Yendon No 2 Road	Scotsburn	Midland Highway	2,450.00	2,637.00	187.00	Sealed	A1	01/07/2004
Yendon No 2 Road	Scotsburn	Midland Highway	2,637.00	2,878.00	241.00	Sealed	A1	01/07/2004
Yendon No 2 Road	Scotsburn	Midland Highway	2,878.00	5,286.00	2,408.00	Sealed	A2	01/07/2004
Yendon No 2 Road	Yendon	Midland Highway	5,286.00	5,341.00	55.00	Sealed	A2	01/07/2004
Yendon No 2 Road	Yendon	Midland Highway	5,341.00	6,077.00	736.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Lal Lal	Navigators Road	2,957.00	5,527.00	2,570.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Lal Lal	Navigators Road	5,527.00	5,912.00	385.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Millbrook	Navigators Road	5,981.00	6,333.00	352.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Millbrook	Navigators Road	6,333.00	8,680.00	2,347.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Mount Egerton	Navigators Road	8,680.00	10,072.00	1,392.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Mount Egerton	Navigators Road	10,072.00	10,649.00	577.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Mount Egerton	Navigators Road	10,649.00	11,865.00	1,216.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Mount Egerton	Navigators Road	11,700.00	12,450.00	750.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Yendon	Navigators Road	0.00	40.00	40.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Yendon	Navigators Road	50.00	270.00	220.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Yendon	Navigators Road	270.00	930.00	660.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Yendon	Navigators Road	930.00	1,065.00	135.00	Sealed	A1	01/07/2004
Yendon-Egerton Road	Yendon	Navigators Road	1,065.00	1,350.00	285.00	Sealed	A1	01/07/2011
Yendon-Egerton Road	Yendon	Navigators Road	1,350.00	2,933.00	1,583.00	Sealed	A1	01/07/2004
Yendon-Lal Lal Road	Yendon	Yendon-Egerton Road	22.00	1,402.00	1,380.00	Sealed	A1	01/07/2004
Young Street	Bacchus Marsh	Main Street	0.00	225.00	225.00	Sealed	TC	01/07/2004
Young Street	Bacchus Marsh	Main Street	225.00	260.00	35.00	Sealed	C	01/07/2004
Young Street	Bacchus Marsh	Main Street	260.00	360.00	100.00	Sealed	C	01/07/2004
Young Street	Bacchus Marsh	Main Street	370.00	770.00	400.00	Sealed	A1	01/07/2004
Young Street	Bacchus Marsh	Main Street	770.00	930.00	160.00	Sealed	A1	01/07/2004
Young Street Service Road	Bacchus Marsh	Young Street	570.00	630.00	60.00	Sealed	A2	01/07/2008
Younger Street	Bacchus Marsh	Masons Lane	0.00	105.00	105.00	Sealed	A2	01/07/2004
Yuulong Road	Scotsburn	Midland Highway	0.00	1,070.00	1,070.00	Unsealed	U2	01/07/2004

\*all roads adopt the declared date of 01/07/2004, however if a road becomes public on or after 01/07/2004, the date on which the road became a public road is noted.

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Albert Street	Darley	South-west of the roundabout at intersection with Fitzroy Street	Left	P3	4.10
Albert Street	Darley	North-west of the roundabout at intersection with Fitzroy Street	Right	P3	27.35
Albert Street	Darley	North-east of the roundabout at intersection with Fitzroy Street	Right	P3	3.46
Albert Street	Darley	From Nelson St to Wittick St	Left	P2	103.29
Albert Street	Darley	From Nelson St to Grantliegh Dr	Right	P2	186.19
Albert Street	Darley	From Lukes Link to Cairns Dr	Right	P2	248.80
Albert Street	Darley	From Grantliegh Dr to Lunes Link	Right	P2	142.83
Albert Street	Darley	From Gisborne Rd to Fitzroy St	Right	P3	633.95
Albert Street	Darley	From Fitzroy St to Dundas St	Left	P3	209.80
Albert Street	Darley	From Dundas St to Nelson St	Right	P2	221.68
Albert Street	Darley	From Dundas St to Nelson St	Left	P2	199.24
Albert Street Reserve	Darley	In school's carpark	In Reserve	P4	110.18
Alice Close	Bacchus Marsh	Off Simmonds Drive	Left	P3	90.00
Allan Drive	Darley	Between Lerne Way and Riverbend Dr	Right	P3	120.38
Anderson Street	Bacchus Marsh	From Lyle St to Shea St	Right	P3	53.70
Anderson Street	Bacchus Marsh	From Lidgett St to Shea St	Left	P3	225.76
Anderson Street	Bacchus Marsh	From Lidgett St to Lyle St	Right	P3	148.17
Arnup Court	Darley	From Grantliegh Dr to end	Right	P3	51.33
Ascot Avenue	Bacchus Marsh	From Main St to Rosehill Dr	Left	P3	118.79
Atkinson Street	Ballan	West of station's entrance	Left	P2	17.99
Atkinson Street	Ballan	From Windle St to Jopling St	Right	P3	226.86
Atkinson Street	Ballan	From Windle St to Duncan St	Right	P3	225.98
Atkinson Street	Ballan	From Stead St to Duncan St	Right	P2	217.97
Atkinson Street	Ballan	From Jopling St to Lay St	Right	P3	201.83
Atkinson Street	Ballan	From Fisken St to end	Left	P2	214.65
Atkinson Street	Ballan	From Cowie St to Fisken St	Left	P2	217.02
Atkinson Street	Ballan	East of Station Entrance	Right	P2	17.09
Atley Street	Bacchus Marsh	West of intersection with Clifton Drive	Right	P3	23.40
Atley Street	Bacchus Marsh	From ch 38 to end	Right	P3	146.59
Atley Street	Bacchus Marsh	Between Clifton Dr and Atley St	Right	P3	32.37
Bacchus Marsh Civic and Community Hub	Darley	Within property boundary	Within Property Boundary	P3	168.61
Bacchus Marsh Civic and Community Hub	Darley	Within property boundary	Within Property Boundary	P3	1,164.90
Bacchus Marsh Former Civic Centre	Bacchus Marsh	Within property boundary	In Reserve	P3	163.18
Bacchus Marsh Road	Bacchus Marsh	From Halletts Way to Underbank Blv	Left	P2	332.94
Bacchus Marsh Road	Bacchus Marsh	Between Aranar Court and Halletts Way	Left	P2	222.00
Bacchus Marsh Swimming Pool	Bacchus Marsh	Within property boundary	In Reserve	P3	46.74
Bacchus Marsh-Balliang Road	Maddingley	From Tilley Dr to Rutherford Ct	Left	P3	153.58

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Bacchus Marsh-Balliang Road	Maddingley	From Harry Vallence Dr to Darcy St	Left	P3	107.60
Bacchus Marsh-Balliang Road	Maddingley	From Darcy St to Tilley Dr	Left	P3	270.56
Baillie Court	Bacchus Marsh	From Wilson Pl to end	Right	P3	108.10
Baillie Court	Bacchus Marsh	From Wilson Pl to end	Left	P3	112.94
Baker Street	Bacchus Marsh	Near the Cromarty Circuit end	Left	P3	48.00
Baker Street	Darley	From Silverdale Dr to Cromarty Cct	Left	P3	224.13
Ballan Swimming Pool	Ballan	Within property boundary	In Reserve	P1	103.00
Bennett Street	Bacchus Marsh	From Gisborne Rd to Gell St	Right	P1	100.71
Bennett Street	Bacchus Marsh	From Gisborne Rd to Gell St	Left	P1	109.80
Bennett Street	Bacchus Marsh	From Gell St to Young St	Right	P1	274.10
Bennett Street	Bacchus Marsh	From Gell St to Young St	Left	P1	279.16
Benson Valley Road	Darley	From Dundas St to Neslon St	Right	P3	442.40
Benson Valley Road	Darley	From Dundas St to Nelson St	Left	P3	138.45
Beresford Crescent Reserve	Darley	From Gisborne Rd to Stanton Ct	In Reserve	P4	95.04
Beresford Crescent Reserve	Darley	From Gisborne Rd to Luton Ct	In Reserve	P4	76.48
Blackwood Street	Ballan	From Simpson St to Berry St	Right	P3	397.34
Blackwood Street	Ballan	From Musgrave St to O'Cook St	Right	P3	225.29
Blackwood Street	Ballan	From Berry St to Musgrave St	Right	P3	216.27
Blake Court	Ballan	From Hogan Rd to end	Right	P3	115.26
Blake Court Reserve	Ballan	From Blake Ct to end	In Reserve	P3	43.78
Bond Street	Maddingley	North of Park St	Right	P3	22.19
Boundary Road	Gordon	From Old Melbourne Rd to Careys Rd	Right	P3	39.87
Boundary Road	Gordon	From Old Melbourne Rd to Careys Rd	Left	P3	15.10
Bourke Street	Darley	From Bourke St to Raglan St	Left	P3	180.16
Boyd Street	Bacchus Marsh	From Dickson St to Masons Lane	Right	P3	147.44
Boyd Street	Bacchus Marsh	From Dickson St to Masons Lane	Left	P3	147.19
Boyes Close	Maddingley	North of Peelmans Ln	Left	P3	61.73
Bruce Court	Bacchus Marsh	From Clifton Dr to end	Right	P3	50.31
Bulbine Road	Maddingley	From Stonehill Dr to Lomandra Av	Right	P3	125.66
Bulbine Road	Maddingley	From Stonehill Dr to Lomandra Av	Left	P3	126.51
Bungaree-Wallace Road	Bungaree	From Railway Line to Lester Rd	Left	P3	591.75
Bungaree-Wallace Road	Bungaree	From Lester Rd to Bungaree-Wallace Service Rd	Left	P4	243.94
Burbridge Drive	Bacchus Marsh	From Trask Rise to court bowl	Right	P3	93.00
Burbridge Drive	Bacchus Marsh	From Main St to Lone Pine Sq	Right	P3	145.21
Burbridge Drive	Bacchus Marsh	From Lone Pine Sq to Lone Pine Sq	Right	P3	74.46
Burbridge Drive	Bacchus Marsh	From Lone Pine Sq to Chicory Dr	Right	P3	89.63
Burbridge Drive	Bacchus Marsh	From Lone Pine Sq to Chicory Dr	Left	P3	96.47

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Burbidge Drive	Bacchus Marsh	From Lone Pine Sq Burbidge Dr	Left	P3	91.48
Burbidge Drive	Bacchus Marsh	From Halletts Way to College Sq	Right	P3	76.65
Burbidge Drive	Bacchus Marsh	From Halletts Way to College Sq	Left	P3	73.91
Burbidge Drive	Bacchus Marsh	From Forest Court to end	Right	P3	162.00
Burbidge Drive	Bacchus Marsh	From Farm Court to Forest Court	Right	P3	85.00
Burbidge Drive	Bacchus Marsh	From Chicory Drive and Trask Rise	Left	P3	281.00
Burbidge Drive	Bacchus Marsh	From Chicory Dr to Farm Ct	Right	P3	80.26
Burbidge Drive	Bacchus Marsh	From 9 Burbidge Dr to Lone Pine Sq	Left	P3	54.71
Burbidge Drive	Bacchus Marsh	Between Burbidge Dr and College Sq	Left	P3	48.47
Calderwood Road	Maddingley	From O'Leary Way to River Dr	Right	P3	69.21
Calderwood Road	Maddingley	From O'Leary Way to Fairbank Way	Left	P3	204.58
Calderwood Road	Maddingley	From Fairbank Way to Chippendall St	Left	P3	63.52
Calderwood Road	Maddingley	From Chippendall St to end	Left	P3	150.19
Caledonian Park	Ballan	Between Jopling St and Simpson St	In Reserve	P4	866.05
Caledonian Park	Ballan	Between Blackwood St and O'Cock St	In Reserve	P4	1,040.45
Carey Crescent	Bacchus Marsh	North of Jeffrys Ct	Right	P3	25.99
Carey Crescent	Bacchus Marsh	From Pike Pl to Higgins Ct	Right	P3	159.08
Carey Crescent	Bacchus Marsh	From Higgins Ct to Jeffreys Ct	Right	P3	92.77
Carey Crescent	Bacchus Marsh	From Halletts Way to Pike Pl	Right	P3	117.77
Carey Crescent	Bacchus Marsh	Between Dowling Drive and Clifton Drive	Left	P3	97.00
Caspar Place	Maddingley	From Stonehill Dr to Orton Cr	Left	P3	33.12
Caspar Place	Maddingley	From Orton Cr to Orton Cr	Right	P3	69.11
Caspar Place	Maddingley	From Orton Cr to Griffith St	Left	P3	90.56
Caspar Place	Maddingley	Between Stonehill Drive and Griffith Street	Right	P3	175.00
Cassinia Boulevard	Maddingley	From Griffith St to Stonehill Dr	Left	P3	174.99
Cassinia Boulevard	Maddingley	From Griffith St to Stonehill Dr	Left	P3	123.21
Central Park Court	Ballan	From Cooper St to end	Right	P3	107.62
Chippendall Street	Maddingley	From Calderwood Rd to end	Right	P3	91.35
Chippendall Street	Maddingley	From Calderwood Rd to end	Left	P3	91.19
Church Street	Bacchus Marsh	From Gisborne Rd to Main St	Right	P1	91.50
Church Street	Bacchus Marsh	From Gisborne Rd to Court House	Left	P1	95.23
Clarendon-Lal Lal Road	Lal Lal	From Kookaburra Rd to Rosella Rd	Right	P4	1,032.92
Clarendon-Lal Lal Road	Lal Lal	From Eaglesons Rd to Kookaburra Rd	Left	P4	1,258.75
Clarinda Street	Bacchus Marsh	From Turner St to Gulline Cl	Left	P2	87.43
Clarinda Street	Bacchus Marsh	From Staughton Ct to Queens Cr	Right	P2	74.16
Clarinda Street	Bacchus Marsh	From Queen Cr to King St	Right	P2	108.04
Clarinda Street	Bacchus Marsh	From Millbank St to Turner St	Left	P2	111.68

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Clarinda Street	Bacchus Marsh	From Main St to Staughton Ct	Right	P2	71.95
Clarinda Street	Bacchus Marsh	From Main St to Millbank St	Left	P2	131.53
Clarinda Street	Bacchus Marsh	From King St to Gulline Cl	Right	P2	73.17
Clarinda Street	Bacchus Marsh	From Gulline Cl to Madden Dr	Right	P2	281.28
Clarke Street	Darley	From Grantleigh Dr to Lukes Link	Left	P3	102.46
Clarke Street	Darley	From Grantleigh Dr to end	Left	P3	123.22
Clifton Drive	Bacchus Marsh	From Simone Rd to Ladds Ct	Left	P2	318.34
Clifton Drive	Bacchus Marsh	From Ladds Ct to Hamilton Ct	Left	P2	84.51
Clifton Drive	Bacchus Marsh	From Halletts Way to Atley St	Left	P3	105.33
Clifton Drive	Bacchus Marsh	From Halletts Way to 101 Clifton Dr	Right	P3	176.77
Clifton Drive	Bacchus Marsh	From Gisborne Rd to Donald St	Left	P2	115.35
Clifton Drive	Bacchus Marsh	From Donald St to Simone Rd	Left	P2	185.07
Clifton Drive	Bacchus Marsh	From Bruce Ct to end	Left	P2	175.05
Clifton Drive	Bacchus Marsh	From Atley St to Clifton Dr	Left	P3	70.59
Clifton Drive	Bacchus Marsh	Between Hamilton Ct and Bruce Ct	Left	P2	106.40
Clifton Drive	Bacchus Marsh	Between Hamilton Ct and Bruce Bruce Ct	Left	P2	47.17
Clifton Drive	Bacchus Marsh	Between Dowling Drive and Atley Street	Right	P3	17.00
Clifton Drive	Bacchus Marsh	Between Carey Crescent and Dowling Drive	Left	P3	134.00
Clifton Drive	Bacchus Marsh	Between Atley Street and Carey Crescent	Right	P3	118.00
College Square	Bacchus Marsh	South of Burbidge Dr	Right	P3	99.55
College Square	Bacchus Marsh	South of Burbidge Dr	Left	P3	99.53
College Square	Bacchus Marsh	From No 12 to 14 College Sq	Right	P3	46.32
Conn Court	Darley	From Dundas St to end	Right	P3	160.38
Connor Street	Bacchus Marsh	From Walton Ct to end	Left	P3	254.99
Connor Street	Bacchus Marsh	From Manor St to Lerdererg St	Left	P3	100.40
Connor Street	Bacchus Marsh	From Halletts Way to Walton Ct	Left	P3	444.64
Correa Court	Darley	From Silverdale Dr to end	Right	P3	87.05
Cotton Court	Darley	From Fitzroy St to end	Left	P3	86.56
Cowie Street	Ballan	From Steiglitz St to Inglis St	Right	P3	120.62
Cowie Street	Ballan	From Inglis St to Simpson St	Right	P2	121.89
Cowie Street	Ballan	From Inglis St to Simpson St	Left	P2	117.38
Cowie Street	Ballan	From Edols St to Steiglitz St	Right	P3	110.95
Creek Court	Ballan	Around the court bowl	Right	P3	53.78
Creek Court	Ballan	Around the court bowl	Left	P3	50.02
Crisp Court	Bacchus Marsh	From Shea St to end	Right	P3	66.27
Crisp Court	Bacchus Marsh	From Shea St to end	Left	P3	70.13
Cromarty Circuit	Bacchus Marsh	South of Baker street	Left	P3	118.00



## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Cromarty Circuit	Darley	South of Hilton Rise	Left	P3	107.59
Cromarty Circuit	Darley	North of Baker Street	Left	P3	38.00
Cromarty Circuit	Darley	North from Baker Street	Left	P3	89.44
Cromarty Circuit	Darley	From Hilton Rise to Cromarty Circuit	Left	P3	81.80
Cromarty Circuit	Darley	From Cromarty Cct to Hilton Rise	Right	P3	31.00
Crook Court	Ballan	From Old Melbourne Road to end	Left	P3	101.73
Crook Street	Bacchus Marsh	From Malcolm St to Manor St	Left	P3	101.23
Crook Street	Bacchus Marsh	From Main St to Malcolm St	Left	P3	129.73
Cunningham Close	Darley	Between Cunningham Close and Harvey Street	In Reserve	P3	75.00
Currington Crescent	Darley	From Ramsay St to Light Ct	Right	P3	64.69
Currington Crescent	Darley	From Light Ct to end	Right	P3	50.91
Currington Crescent	Darley	From 10 Currington Cr to end	Right	P3	240.00
Currington Crescent Reserve	Darley	Between Currington Cr and Myers St	In Reserve	P3	34.15
Darcy Street	Maddingley	From Tilley Dr to end	Right	P3	45.22
Darcy Street	Maddingley	From Slatery Ct to Richardson Ct	Right	P3	71.95
Darcy Street	Maddingley	From Richardson Ct to Tilley Dr	Right	P3	263.70
Darcy Street	Maddingley	From Leahy St to Davidson Ct	Right	P3	123.92
Darcy Street	Maddingley	From Hegarty Place to court bowl	Left	P3	65.00
Darcy Street	Maddingley	From Davidson Ct to Slattery Ct	Right	P3	85.84
Darcy Street	Maddingley	From Bacchus Marsh-Balling Rd to Leahy St	Right	P3	88.71
Darley Drive	Darley	Between Darley Dr and Angliss Ct	Right	P3	284.96
Darley Drive	Darley	Between Darley Dr and Angliss Ct	Right	P3	115.81
Darley Drive	Darley	Between Darley Dr and Angliss Ct	Left	P3	252.28
Darley Park	Darley	Within property boundary	In Reserve	P3	270.42
Darley Park	Darley	Within Park boundaries	In Reserve	P3	819.12
Davison Court	Maddingley	From Darcy St to end	Left	P3	157.04
Delahay Close	Maddingley	From Hegarty Pl to end	Right	P3	105.68
Delahay Close	Maddingley	From Hegarty Pl to end	Left	P3	106.80
Densley Street	Ballan	From Valentine Ct to Spencer Rd	Left	P3	41.70
Densley Street	Ballan	From Hogan Rd to Valentine Ct	Left	P3	91.45
Dewar Crescent	Maddingley	From Duval Dr to Harry Vallence Dr	Left	P3	101.87
Dewar Crescent	Maddingley	Between Harry Vallence Dr and Duval Dr	Right	P3	129.84
Dewar Crescent	Maddingley	Between Harry Vallence Dr and Duval Dr	Left	P3	180.37
Dicker Street	Gordon	From Stanley St to Gladstone St	Left	P3	137.47
Dickie Street	Bacchus Marsh	From Morton St to end	Left	P3	209.61
Dickie Street	Bacchus Marsh	From Lerderberg St to Morton St	Left	P3	97.91
Dickson Street	Bacchus Marsh	From Joan Ct to Hartley Ct	Left	P3	98.87

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Dickson Street	Bacchus Marsh	From Hartley Ct to end	Left	P3	123.84
Dickson Street	Bacchus Marsh	From Gisborne Rd to Younger St	Right	P3	186.39
Dickson Street	Bacchus Marsh	From Gisborne Rd to Joan Ct	Left	P3	137.23
Dickson Street	Bacchus Marsh	From Gisborne Rd to George St	Right	P3	202.36
Dickson Street	Bacchus Marsh	From Gisborne Rd to Boyd St	Left	P3	95.42
Dickson Street	Bacchus Marsh	From George St to Young St	Right	P3	97.45
Dickson Street	Bacchus Marsh	From George St to Young St	Left	P3	96.29
Dickson Street	Bacchus Marsh	From Boyd St to George St	Left	P3	99.08
Dixon Drive	Ballan	East of Dixon Drive	Left	P3	39.63
Dogherty Court	Maddingley	From Tilley Dr to end	Left	P3	113.32
Donald Street	Bacchus Marsh	From Lorna St to Masons Ln	Left	P3	120.50
Donald Street	Bacchus Marsh	From Lorna St to Clifton Dr	Left	P3	62.38
Doolan Street	Maddingley	From Darcy St to Duval Dr	Right	P3	173.59
Doolan Street	Maddingley	From Darcy St to Duval Dr	Left	P3	42.29
Douglas Close	Darley	From Nelson St to Kelvin Way	Right	P3	113.03
Douglas Close	Darley	From Douglas Ct to Dundas Dr	Right	P3	104.81
Drever Place	Maddingley	From Oliver Way to court bowl	Right	P3	202.34
Drever Place	Maddingley	From Oliver Way to court bowl	Left	P3	208.92
Dugdale Street	Bacchus Marsh	From Lorraine Pl to George St	Left	P3	52.29
Dugdale Street	Bacchus Marsh	From Gisborne Rd to Lorraine Pl	Left	P3	44.58
Dugdale Street	Bacchus Marsh	From Gisborne Rd to George St	Right	P3	204.20
Dugdale Street	Bacchus Marsh	From Gisborne Rd to Dugdale St	Left	P3	88.77
Dugdale Street	Bacchus Marsh	From George St to Young St	Right	P3	113.20
Dugdale Street	Bacchus Marsh	From George St to Young St	Left	P3	109.22
Duncan Street	Ballan	From Steiglitz St to Inglis St	Left	P3	122.38
Duncan Street	Ballan	From Edols St to Steiglitz St	Right	P2	117.97
Duncan Street	Ballan	From Edols St to Steiglitz St	Left	P3	114.44
Duncan Street	Ballan	From Atkinson St to Edols St	Right	P3	114.59
Duncan Street Reserve	Ballan	From Inglis St to Simpson St	In Reserve	P3	127.54
Dundas Street	Darley	From Wellington St to Albert St	Right	P3	115.25
Dundas Street	Darley	From Tate St to Soulsby St	Left	P3	91.24
Dundas Street	Darley	From Soulsby St to end	Left	P3	92.29
Dundas Street	Darley	From Raglan St to Wellington St	Right	P3	123.33
Dundas Street	Darley	From Napier St to Conn Ct	Right	P3	116.17
Dundas Street	Darley	From Napier St to Conn Ct	Left	P3	179.12
Dundas Street	Darley	From Leonard St to Napier St	Left	P3	152.07
Dundas Street	Darley	From Grey St to Raglan St	Right	P3	242.55

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Dundas Street	Darley	From Conn Ct to Tate St	Left	P3	82.61
Dundas Street	Darley	From Albert St to Leonard St	Left	P3	87.22
Dunn Court Reserve	Darley	From Dunn Ct to Lilly Pilly Ct	In Reserve	P3	84.71
Dunnstown Recreation Reserve	Dunnstown	Around the oval at the reserve	In Reserve	P4	414.96
Durham Street	Darley	From Webster St to end	Left	P3	148.83
Durham Street	Darley	From Halletts Way to Webster St	Left	P3	94.08
Duval Drive	Maddingley	From Doolan St to Dewar Cr	Right	P3	307.54
Edols Street	Ballan	From Windle St to Duncan St	Right	P2	224.68
Edols Street	Ballan	From Windle St to Duncan St	Left	P3	231.92
Edols Street	Ballan	From Stead St to Fisken St	Left	P3	215.65
Edols Street	Ballan	From Stead St to Duncan St	Left	P2	218.59
Edols Street	Ballan	From Fisken St to Cowie St	Right	P3	216.17
Essence Boulevard	Maddingley	From Sweet Av to Stonehill Dr	Left	P3	103.77
Essence Boulevard	Maddingley	From Stonehill Dr to Porter Av	Right	P3	71.02
Essence Boulevard	Maddingley	From Stonehill Dr to Porter Av	Left	P3	69.85
Essence Boulevard	Maddingley	From Griffith St to Sweet Av	Left	P3	87.55
Essence Boulevard	Maddingley	From Griffith St to Stonehill Dr	Right	P3	189.58
Essence Estate Recreation Reserve	Maddingley	South end of reserve	In Reserve	P3	39.15
Essence Estate Recreation Reserve	Maddingley	South end of reserve	In Reserve	P3	85.61
Essence Estate Recreation Reserve	Maddingley	South end of reserve	In Reserve	P3	17.36
Essence Estate Recreation Reserve	Maddingley	Picnic area opposite intersection with Porter Ave	In Reserve	P3	30.43
Ethan Street	Maddingley	From Duvall Dr to Dewar Cr	Left	P3	116.34
Eyrie Court	Hopetoun Park	From Parkside Dr to Eyrie Ct	In Reserve	P4	121.74
Fairbank Way	Maddingley	From Calderwood Rd to end	Right	P3	125.14
Fairbank Way	Maddingley	From Calderwood Rd to end	Left	P3	108.22
Fairway Crescent	Darley	Within property boundary	Left	P3	41.04
Fairway Crescent	Darley	From Rivesdale Cr to Rivesdale Cr	Right	P3	276.46
Fairway Crescent	Darley	From Rivesdale Cr to Rivesdale Cr	Left	P3	370.62
Farm Court	Bacchus Marsh	Off Burbidge Drive	Right	P3	10.00
Farm Court	Bacchus Marsh	Off Burbidge Drive	Left	P3	62.00
Finnin Street	Bacchus Marsh	From Clifton Dr to McCullagh St	Left	P3	146.93
Fisken Street	Bacchus Marsh	South of Fisken Street Bridge	Right	P3	101.77
Fisken Street	Bacchus Marsh	North of River Reserve	Right	P3	85.28
Fisken Street	Bacchus Marsh	From Simpson St to McGrath St	Right	P3	148.42
Fisken Street	Bacchus Marsh	From McGrath St to Bridge	Right	P3	167.42
Fisken Street	Bacchus Marsh	From Main St to Simpson St	Right	P3	191.94
Fisken Street	Bacchus Marsh	From Bridge to Taverner St	Right	P3	262.88

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Fisken Street	Ballan	From Steiglitz St to Inglis St	Right	P2	118.95
Fisken Street	Ballan	From Steiglitz St to Inglis St	Left	P2	117.06
Fisken Street	Ballan	From Inglis St to Simpson St	Right	P2	115.98
Fisken Street	Ballan	From Inglis St to Simpson St	Left	P2	116.40
Fisken Street	Ballan	From Edols St to Steiglitz St	Right	P2	115.70
Fisken Street	Ballan	From Edols St to Steiglitz St	Left	P2	115.39
Fisken Street	Ballan	From Atkinson St to Steiglitz St	Left	P2	124.02
Fisken Street	Ballan	From Atkinson St to Edols St	Right	P2	116.57
Fisken Street River Reserve	Bacchus Marsh	From McGrath St to Simpson St	In Reserve	P4	290.20
Fisken Street River Reserve	Bacchus Marsh	Between McGrath St and River bank St	In Reserve	P4	157.90
Fisken Street River Reserve	Maddingley	Between Fisken St and Boyes Cl	In Reserve	P4	460.96
Fitch Court	Ballan	From Hogan Rd to court bowl	Right	P3	171.68
Fitch Court	Ballan	Between court bowl and Spencer Road	In Reserve	P3	46.60
Fitzroy Street	Darley	South of intersection with Raglan St	Right	P3	13.41
Fitzroy Street	Darley	From Wellington St to Albert St	Left	P3	115.74
Fitzroy Street	Darley	From Victoria St to Kent Ct	Right	P3	93.72
Fitzroy Street	Darley	From Riverbend Dr to Lucerne Way	Right	P3	138.05
Fitzroy Street	Darley	From Raglan St to Wellington St	Left	P3	126.55
Fitzroy Street	Darley	From Napier St to Riverbend Dr	Left	P3	112.24
Fitzroy Street	Darley	From Morven Rd to Riverbend Dr	Right	P3	36.23
Fitzroy Street	Darley	From Lucerne Way to Harvest Home Rd	Right	P3	83.13
Fitzroy Street	Darley	From Kent Ct to Cotton Ct	Right	P3	74.59
Fitzroy Street	Darley	From Harvest Home Rd to Morven Rd	Right	P3	49.62
Fitzroy Street	Darley	From Grey St to Raglan St	Left	P1	285.15
Fitzroy Street	Darley	From Cotton Ct to Riverbend Dr	Right	P3	73.61
Fitzroy Street	Darley	From Albert St to Victoria St	Right	P3	115.62
Fitzroy Street	Darley	Between Fitzroy St and Iredell Ct	In Reserve	P3	42.36
Forest Court	Bacchus Marsh	Off Burbidge Drive	Left	P3	91.00
Franklin Street	Maddingley	From Labilliere St to Werribee Vale Rd	Right	P3	184.02
Franklin Street	Maddingley	From Labilliere St to Griffith St	Right	P2	122.13
Franklin Street	Maddingley	From Griffith St to Labilliere St	Right	P2	224.00
Fredrick Street	Darley	From Holts Ln to Ross St	Right	P3	232.80
Gabriel Grove	Darley	From Valentina Dr to Gum Tree Tce	Right	P3	131.79
Gaynor Street	Maddingley	From South Maddingley Rd to Mitchem St	Left	P3	201.68
Gaynor Street	Maddingley	From South Maddingley Rd to Mitchem St	Left	P3	188.59
Gaynor Street	Maddingley	From Mitchem St to end	Right	P3	97.73
Gaynor Street	Maddingley	From Mitchem St to end	Left	P3	101.47

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Gell Street	Bacchus Marsh	From Main St to Bennett St	Left	P1	66.52
Gell Street	Bacchus Marsh	From Main St to Bennett St	Left	P1	137.60
Gell Street	Bacchus Marsh	From Bennett St to Lerderberg St	Right	P2	115.20
Gell Street	Bacchus Marsh	From Bennett St to Lerderberg St	Left	P2	115.70
Gell Street	Bacchus Marsh	Between Main St to Bennett St	Right	P1	60.62
Gell Street	Bacchus Marsh	Between Main St to Bennett St	Right	P1	144.59
Gell Street Car Park	Bacchus Marsh	From Gell St to McDonalds Driveway	In Car Park	P1	79.34
George Street	Bacchus Marsh	From McFarland St to Dugdale St	Right	P3	98.45
George Street	Bacchus Marsh	From McFarland St to Dugdale St	Left	P3	147.15
George Street	Bacchus Marsh	From McFarland St to Dugdale St	Left	P3	96.42
George Street	Bacchus Marsh	From Lerderberg St to McFarland St	Right	P2	91.55
George Street	Bacchus Marsh	From Lerderberg St to McFarland St	Left	P2	92.34
George Street	Bacchus Marsh	From Dugdale St to Dickson St	Right	P3	144.95
George Street	Bacchus Marsh	From Dickson St to Masons St	Left	P3	155.78
George Street	Bacchus Marsh	From Dickson St to Bennett St	Right	P3	155.72
Gisborne Road	Bacchus Marsh	From William St to Sutherland St	Left	P1	96.85
Gisborne Road	Bacchus Marsh	From Sutherland St to Dickson St	Left	P1	93.36
Gisborne Road	Bacchus Marsh	From Patterson St to William St	Left	P1	99.24
Gisborne Road	Bacchus Marsh	From McFarland St to Dugdale St	Right	P1	96.75
Gisborne Road	Bacchus Marsh	From Masons Ln to Lella Ct	Right	P1	84.18
Gisborne Road	Bacchus Marsh	From Masons Ln to Clifton Dr	Left	P1	251.88
Gisborne Road	Bacchus Marsh	From Main St to Bennett St	Right	P1	186.76
Gisborne Road	Bacchus Marsh	From Lerderberg St to Patterson St	Left	P1	46.53
Gisborne Road	Bacchus Marsh	From Lerderberg St to McFarland St	Right	P1	100.49
Gisborne Road	Bacchus Marsh	From Dugdale St to Dickson St	Right	P1	148.73
Gisborne Road	Bacchus Marsh	From Dickson St to Masons Lane	Right	P1	145.17
Gisborne Road	Bacchus Marsh	From Dickson St to Masons Lane	Left	P1	144.21
Gisborne Road	Bacchus Marsh	From Clifton Dr to Fwy ramp	Left	P1	168.83
Gisborne Road	Bacchus Marsh	From Bennett St to Lerderberg St	Right	P1	144.04
Gisborne Road	Bacchus Marsh	Between McDonalds driveway and Lerderberg St	Left	P1	149.48
Gisborne Road	Bacchus Marsh	Between Main St and BP Station Driveway	Left	P1	144.07
Gisborne Road	Bacchus Marsh	Between BP Station Driveway and McDonalds driveway	Left	P1	41.73
Gisborne Road	Darley	From Somerton Ct to Jonathan Dr	Left	P1	182.32
Gisborne Road	Darley	From Raglan St to Willington St	Left	P3	109.40
Gisborne Road	Darley	From Jonathon Dr to Grey St	Left	P1	104.33
Gisborne Road	Darley	From Jonathan Dr to Grey St	In Reserve	P1	143.90
Gisborne Road	Darley	From Fwy ramp to Holts Lane	Left	P1	157.61

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Gisborne Road	Darley	From Bourke St to Raglan St	Left	P4	74.71
Gisborne Road	Darley	From Bourke St to Gisborne Service Rd	Right	P3	193.00
Gleeson Court	Maddingley	From Tilley Dr to end	Right	P3	88.23
Goodenia Court	Darley	From Seton Way to end	Left	P3	118.29
Graham Street	Bacchus Marsh	From Waddell St to Pilmer St	Right	P2	208.90
Graham Street	Bacchus Marsh	From Sydney St to end	Right	P3	36.25
Graham Street	Bacchus Marsh	From Standfield St to Graham St	Right	P3	83.19
Graham Street	Bacchus Marsh	From Pilmer St to Sydney St	Right	P3	126.88
Graham Street	Bacchus Marsh	From Pilmer St to end	Left	P3	137.01
Graham Street	Bacchus Marsh	From Main St to Waddell St	Left	P2	179.48
Graham Street	Bacchus Marsh	From Main St to Waddell St	Left	P2	154.35
Graham Street	Bacchus Marsh	From Main St to Waddell St	Left	P2	27.59
Graham Street	Bacchus Marsh	From Main St to end	Left	P1	35.99
Graham Street	Bacchus Marsh	Between Main St and Council's Land at the back of the Pub	Right	P1	27.05
Graham Street	Ballan	East of Woodhouse Ct	Right	P3	56.25
Graham Street	Ballan	Between Crook Ct and Woodhouse Ct	Right	P3	83.68
Grant Street	Bacchus Marsh	From Waddell St to Pilmer St	Left	P1	203.37
Grant Street	Bacchus Marsh	From Turner St to Margaret Dr	Left	P1	206.30
Grant Street	Bacchus Marsh	From Sydney St to Peelmans Ln	Right	P1	259.40
Grant Street	Bacchus Marsh	From Pilmer St to Sydney St	Left	P1	128.65
Grant Street	Bacchus Marsh	From Millbank St to Turner St	Right	P1	106.42
Grant Street	Bacchus Marsh	From Margaret Dr to Meikle St	Left	P1	408.63
Grant Street	Bacchus Marsh	From Main St to Waddell St	Left	P1	214.10
Grant Street	Bacchus Marsh	From Main St to Millbank St	Right	P1	85.23
Grant Street	Bacchus Marsh	From Labilliere St to Station St	Left	P1	92.92
Grant Street	Maddingley	From Taverner St to Station St	Left	P3	273.40
Grant Street	Maddingley	From Taverner St to Peelmans Ln	Right	P1	117.61
Grant Street	Maddingley	From Meikle St to Labilliere St	Right	P1	48.10
Grant Street	Maddingley	From Labilliere St to Meikle St	In Reserve	P2	59.98
Grant Street	Maddingley	From Grant Service St to Griffith St	Right	P1	220.05
Grant Street	Maddingley	At intersection with Labilliere St	Left	P3	12.71
Grantleigh Drive	Darley	From Suttonleigh Way to Judann Ct	Left	P3	133.04
Grantleigh Drive	Darley	From Judann Ct to Arnup Ct	Left	P3	142.58
Grantleigh Drive	Darley	From Janette Ct to Suttonleigh Way	Left	P3	111.99
Grantleigh Drive	Darley	From Cairns Dr to end	Left	P3	153.78
Grantleigh Drive	Darley	From Albert St to Clarke St	Right	P2	270.90
Grantleigh Drive	Darley	From Albert St to Clarke St	Left	P2	254.00

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Grantleigh Drive	Darley	Between Cairns Dr and Nelson St	In Reserve	P3	401.35
Grantleigh Drive Reserve	Darley	From Grantleigh Dr to Clarke St	In Reserve	P3	180.31
Grantleigh Drive Reserve	Darley	Between Sheila Mews to Clarke St	In Reserve	P3	74.41
Greendale-Myrniong Road	Greendale	From Shuter Av to Pedestrian Bridge	Right	P3	853.42
Greendale-Myrniong Road	Greendale	From La Cote Rd to Hastings Rd	Right	P3	852.69
Greendale-Myrniong Road	Greendale	From Hasting Rd to La Cote Rd	Right	P3	519.26
Grey Street	Darley	West of Davies St	Left	P2	173.61
Grey Street	Darley	From Snow Ct to McMahon Ct	Left	P2	156.41
Grey Street	Darley	From Morrison Dr to Maddison Cct	Right	P2	157.35
Grey Street	Darley	From McMahon Ct to Hodgson St	Left	P2	74.74
Grey Street	Darley	From Maddison Cct to Morrisons Dr	Right	P2	453.77
Grey Street	Darley	From Maddison Cct to Halletts Way	Right	P2	74.35
Grey Street	Darley	From Hodgson St to Heath Ct	Left	P2	151.25
Grey Street	Darley	From Heath Ct to Davies St	Left	P2	76.59
Grey Street	Darley	From Halletts Way to end	Right	P2	489.98
Grey Street	Darley	From Gisborne Rd to Evans Ct	Left	P2	212.84
Grey Street	Darley	From Evans Ct to Snow Ct	Left	P2	72.08
Grey Street	Darley	From Dundas St to Nelson St	Right	P1	227.56
Grey Street	Darley	At intersection with Halletts Way	Right	P1	159.79
Grey Street	Darley	At intersection with Halletts Way	Right	P2	45.56
Grey Street Reserve	Darley	From Grey St to Ruddick St	In Reserve	P3	55.70
Griffith Street	Maddingley	From Moonglow Cr to Cassinia Bvd	Right	P2	238.80
Griffith Street	Maddingley	From Harry Vallence Dr to Darcy St	Left	P3	544.13
Griffith Street	Maddingley	From Grant St to Providence Driveway	Left	P2	509.99
Griffith Street	Maddingley	From Grant St to Franklins St	Right	P2	118.35
Griffith Street	Maddingley	From Grant St to Bus Station	Right	P2	119.77
Griffith Street	Maddingley	From Cemetery Rd to Harry Vallence Dr	Left	P2	149.80
Griffith Street	Maddingley	From Cemetery Rd to Harry Vallence Dr	Left	P2	87.14
Griffith Street	Maddingley	From Cassinia Bvd to Essence Bvd	Right	P2	195.70
Griffith Street Reserve	Maddingley	From Griffith St to Stonehill Dr	In Reserve	P3	191.57
Gum Tree Terrace	Darley	From Roman Dr to Gabriel Gr	Left	P3	84.65
Hakea Close	Maddingley	From Mimulus Rd to end	Right	P3	106.89
Hakea Close	Maddingley	From Mimulus Rd to end	Left	P3	111.96
Halletts Way	Bacchus Marsh	South of intersection with Main St	Left	P3	14.06
Halletts Way	Bacchus Marsh	From Watt Ct to Main St	Right	P3	81.99
Halletts Way	Bacchus Marsh	From Simmons Rd to Burbidge Dr	Left	P3	198.62
Halletts Way	Bacchus Marsh	From Main St to Simmons Rd	Left	P3	224.38

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Halletts Way	Bacchus Marsh	From Main St to Carey Cr	Right	P3	64.56
Halletts Way	Bacchus Marsh	From Main St to Carey Cr	Right	P3	58.95
Halletts Way	Bacchus Marsh	From Connor Street to Watt Ct	Right	P3	110.99
Halletts Way	Bacchus Marsh	From Clifton Dr to McCullagh St	Right	P3	158.39
Halletts Way	Bacchus Marsh	From Cashmore Ct to Main St	Left	P3	163.26
Halletts Way	Bacchus Marsh	From Cashmore Ct to end	Right	P3	63.84
Halletts Way	Bacchus Marsh	At the roundabout south of intersection with McLachlan Street	Right	P3	28.38
Halletts Way	Bacchus Marsh	At the roundabout north intersection with McLachlan Street	Right	P3	91.98
Halletts Way	Bacchus Marsh	At the roundabout north intersection with McLachlan Street	Left	P3	51.83
Halletts Way	Darley	Nth-west intersection with Grey St	Left	P2	18.42
Halletts Way	Darley	Nth-east intersection with Grey St	Right	P2	25.90
Halletts Way	Darley	From Wittick St to Ramsay Cr	Right	P2	600.83
Halletts Way	Darley	From Grey St to Wittick St	Right	P2	167.13
Halletts Way	Darley	Between Ramsay Cr and Links Rd east end	Right	P3	555.10
Halletts Way	Darley	Between Ramsay Cr and Links Rd east end	Left	P3	593.19
Halletts Way	Darley	Between Holts Lane and Grey St	Left	P2	335.12
Halletts Way	Darley	Between Holts Lane and Grey St	Left	P2	23.48
Halletts Way	Darley	Between Holts Lane and Grey St	Left	P2	51.80
Halletts Way	Darley	Between Holts Lane and Grey St	Left	P2	104.92
Hamilton Court	Bacchus Marsh	From Clifton Dr to end	Left	P3	104.92
Hammond Circuit	Hopetoun Park	Between Hammond Cct and Selby Ct	In Reserve	P4	228.40
Harry Vallence Drive	Maddingley	From Tess Ct to Sonny Cl	Right	P3	79.37
Harry Vallence Drive	Maddingley	From Sonny Cl to Doolan St	Right	P3	85.97
Harry Vallence Drive	Maddingley	From Sonny Cl to Dewar Cr	Right	P3	72.03
Harry Vallence Drive	Maddingley	From Griffith St to Duval Dr	Left	P3	86.06
Harry Vallence Drive	Maddingley	From Duval Dr to Harry Vallence Dr	Left	P3	201.93
Harry Vallence Drive	Maddingley	Between Harry Vallence Dr and Tess Ct	Right	P3	134.32
Harry Vallence Drive	Maddingley	Between Griffith St and Tess Ct	Left	P3	211.06
Harry Vallence Drive	Maddingley	Between Griffith St and Harry Vallence Dr	Right	P3	273.30
Hartley Court	Bacchus Marsh	From Dickson St to end	Right	P3	156.74
Hartog Grove	Darley	Off Riverbend Drive	Left	P3	38.82
Harvest Home Road	Darley	From No 4 Harvest Home Rd to end	Right	P3	110.10
Harvest Home Road	Darley	From Fitzroy St to end	Right	P3	38.65
Harvey Street Reserve	Darley	From Harvey St to Davies Ct	In Reserve	P3	78.51
Hegarty Place	Maddingley	From Darcy St to Slack Mews	Right	P3	142.08
Hegarty Place	Maddingley	From Darcy St to Slack Mews	Left	P3	130.03
Hilda Street	Darley	From Tate St to Morven Rd	Left	P3	183.15
Hilton Rise	Bacchus Marsh	West of Cromarty Circuit	Right	P3	23.00



## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Hobler Place Reserve	Darley	From Hobler Pl to McLeod Dr	In Reserve	P4	187.75
Hogan Road	Ballan	North of Blake Ct	Right	P3	46.27
Hogan Road	Ballan	From Moorabool Dr to Blake Ct	Right	P3	95.84
Hogan Road	Ballan	From Densley St to Moorabool Dr	Right	P3	145.96
Hogan Road	Ballan	From 20 to 22C Hogan Rd	Right	P3	146.95
Hogan Road	Ballan	Between McMahon Dr and Fitch Ct	Right	P3	46.77
Hogan Road	Ballan	Between Blake Ct and McMahon Drive	Right	P3	151.78
Holts Lane	Darley	West of Fredrick St	Right	P3	53.11
Holts Lane	Darley	From Silverdale Dr to Seton Way	Left	P3	72.88
Holts Lane	Darley	From Seton Way to Ross St	Left	P3	139.28
Holts Lane	Darley	From Ross St to Fredrick St	Right	P3	89.38
Holts Lane	Darley	From Hamish Rd to Meridle Way	Left	P3	95.57
Holts Lane	Darley	From Halletts Way to Silverdale Dr	Left	P3	172.61
Holts Lane	Darley	From Gisborne Rd to Taylor Dr	Right	P2	305.45
Holts Lane	Darley	From 86 Holts In to Hamish Rd	Left	P3	94.17
Holts Lane	Darley	East of intersection with Ross St	Right	P3	39.00
Inglis Court	Ballan	From Old Melbourne Rd to end	Right	P3	70.87
Inglis Street	Ballan	From Windle St to Duncan St	Left	P3	222.14
Inglis Street	Ballan	From Stead St to Fischen St	Right	P1	211.84
Inglis Street	Ballan	From Stead St to Fischen St	Left	P1	219.56
Inglis Street	Ballan	From Old Geelong Rd to Crook Ct	Left	P3	155.84
Inglis Street	Ballan	From Lay St to Sunline Ct	Left	P3	52.32
Inglis Street	Ballan	From Lay St to Jopling St	Left	P3	212.49
Inglis Street	Ballan	From Jopling St to Windle St	Left	P3	226.90
Inglis Street	Ballan	From Inglis St to Old Geelong Rd	Left	P3	241.10
Inglis Street	Ballan	From Fischen St to Cowie St	Right	P1	221.31
Inglis Street	Ballan	From Fischen St to Cowie St	Left	P1	206.60
Inglis Street	Ballan	From Duncan St to Stead St	Right	P1	195.29
Inglis Street	Ballan	From Duncan St to end	Left	P1	228.65
Inglis Street	Ballan	From Cowie St to Inglis St	Left	P3	171.88
Inglis Street	Ballan	From Cowie St to Bradshaw St	Right	P3	200.49
Inglis Street	Ballan	Between Sunline Ct and Ingliston Rd	Right	P3	36.73
Inglis Street	Ballan	Between Old Geelong Rd to Crook Ct	Left	P3	196.10
Inglis Street	Ballan	Between Old Geelong Rd to Crook Ct	Left	P3	45.45
Inglis Street	Ballan	Between Lay St and Sunline Ct	Right	P3	39.27
Inglis Street	Ballan	Between Ingliston Rd and Sunline Court	Left	P3	130.35
Inglis Street	Ballan	Between Fischen St and Cowie St St	Left	P3	17.21

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Ingliston Road	Ballan	Between Old Melbourne Rd and Jasmine Cr	Right	P3	77.21
Ingliston Road	Ballan	Between Jasmine Cr north and south	Right	P3	88.19
Iredell Court	Darley	From Hilda St to end	Right	P3	86.94
Jannette Court	Darley	From Grantleigh Dr to court bowl	Left	P3	135.05
Jasmine Crescent	Ballan	Off Ingliston Road Chainage 205 to 205 to 270	Right	P3	43.29
Jasmine Crescent	Ballan	Off Ingliston Road Chainage 205 to 205 to 270	Left	P3	40.52
Jasmine Crescent	Ballan	Off Ingliston Road Chainage 0 to 65	Right	P3	40.64
Jasmine Crescent	Ballan	Off Ingliston Road Chainage 0 to 65	Left	P3	40.53
Jeffreys Court	Bacchus Marsh	From Carey Cr to end	Left	P3	84.34
Joan Court	Bacchus Marsh	From Dickson St to end	Left	P3	57.54
Jonathan Drive Reserve	Darley	From Jonathan Dr to Grey St	In Reserve	P4	209.68
Jopling Street	Ballan	From Edolls St to Inglis St	Left	P3	217.06
Juddann Court	Darley	From Grantleigh Dr to end	Left	P3	132.83
Keith Court	Darley	From Silverdale Dr to end	Right	P3	90.04
Kelvin Way	Darley	From Leonard Dr to Douglas Cl	Right	P3	122.19
Kent Court	Darley	From Fitzroy St to end	Left	P3	81.76
Kerr Street	Bacchus Marsh	From Shea St to Lyle St	Left	P3	84.88
Kerr Street	Bacchus Marsh	From Lyle St to Shea St	Right	P3	81.80
King Street	Bacchus Marsh	From Clarinda St to Queens Cr	Right	P3	92.45
King Street	Bacchus Marsh	From Clarinda St to end	Left	P3	143.37
Kyle Way	Bacchus Marsh	From Maisie Ct to end	Right	P3	91.70
Kyle Way	Bacchus Marsh	From Maisie Ct to end	Left	P3	81.50
Kyle Way	Bacchus Marsh	From Clifton Dr to Maisie Ct	Right	P3	114.15
Kyle Way	Bacchus Marsh	From Clifton Dr to Maisie Ct	Left	P3	77.62
Kyle Way Reserve	Bacchus Marsh	From McCullagh St to Kyle Way	In Reserve	P3	60.32
Labilliere Street	Maddingley	Outside YMCA car park	Left	P2	52.85
Labilliere Street	Maddingley	From Lodge St to Franklin St	Right	P2	117.22
Labilliere Street	Maddingley	From Grant St to Lodge St	Right	P2	193.65
Labilliere Street	Maddingley	From Franklin St to McCrae St	Left	P2	117.97
Labilliere Street	Maddingley	Between Grant St and Griffith St	Left	P2	128.81
Labilliere Street	Maddingley	Between Franklin St and Lodge St	Left	P2	111.62
Lay Street	Ballan	From Walsh St to Atkinson St	Right	P3	89.89
Leahy Street	Maddingley	From Nixon Ct to Tilley Dr	Left	P3	187.40
Leahy Street	Maddingley	From Darcy St to Tilley Dr	Right	P3	126.47
Leahy Street	Maddingley	From Darcy St to Nixon Ct	Left	P3	78.23
Leonard Drive	Darley	From Ruby Pl to Kelvin Way	Left	P3	168.73
Leonard Drive	Darley	From Kelvin Way to Nelson St	Left	P3	100.10

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Leonard Drive	Darley	From Dundas St to Ruby Pl	Left	P3	100.45
Lerdererg Children's Centre	Darley	Within school carpark	In Car Park	P2	44.87
Lerdererg River Reserve	Darley	From Links Rd to Robertsons St	In Reserve	P4	381.19
Lerdererg River Walking Track	Darley	In Reserve Behind Riverbend Drive/whole	In Reserve	P4	587.03
Lerdererg River Walking Track	Darley	From Federation Park to Western Fwy	In Reserve	P4	708.95
Lerdererg River Walking Track	Darley	From Federation Park to Western Fwy	In Reserve	P4	419.85
Lerdererg Street	Bacchus Marsh	From Young St to Dickie St	Left	P2	313.00
Lerdererg Street	Bacchus Marsh	From Young St to Crook St	Right	P2	408.92
Lerdererg Street	Bacchus Marsh	From Gisborne Rd to St Bernard's school gate	Left	P2	55.84
Lerdererg Street	Bacchus Marsh	From Gisborne Rd to George St	Left	P2	226.65
Lerdererg Street	Bacchus Marsh	From Gisborne Rd to Gell St	Right	P2	120.75
Lerdererg Street	Bacchus Marsh	From George St to Young St	Left	P2	175.26
Lerdererg Street	Bacchus Marsh	From Dickie St to Crook St	Left	P3	56.62
Lerdererg Street	Bacchus Marsh	Between Gell St and Young St	Right	P2	151.24
Leslie Court	Bacchus Marsh	From McCullagh St to end	Left	P3	42.84
Lewis Street	Darley	From Nicholson St to Moonlight Ct	Right	P3	89.83
Lewis Street	Darley	Between Moonlight Ct and Wittick St	Right	P3	46.00
Lidgett Street	Bacchus Marsh	From Patterson St to Tudball Ct	Right	P2	210.37
Lidgett Street	Bacchus Marsh	From Main St to Patterson St	Right	P2	316.06
Lidgett Street	Bacchus Marsh	From Main St to Anderson St	Left	P2	81.63
Lidgett Street	Bacchus Marsh	From Lyle St to Shea St	Left	P2	118.00
Lidgett Street	Bacchus Marsh	From Little Ct to Lyle St	Left	P2	96.20
Lidgett Street	Bacchus Marsh	From Anderson St to Little Ct	Left	P2	70.99
Lidgett Street	Bacchus Marsh	From 27 Lidgett St to Little Ct	Left	P2	31.19
Lidgett Street Reserve	Bacchus Marsh	From Lidgett St to Lyle St	In Reserve	P4	139.00
Lidgett Street Reserve	Bacchus Marsh	From Lidgett St to Lyle St	In Reserve	P4	198.71
Light Close	Darley	From Currington Dr to end	Right	P3	172.06
Lilly Pilly Court	Darley	From Nicholson St to end	Left	P3	130.72
Lindsay Place	Bacchus Marsh	From Carey Cr to end	Left	P3	118.74
Links Road	Darley	From Cairns Dr to Robertsons Rd	Right	P2	933.37
Little Court	Bacchus Marsh	From Lidgett St to end	Right	P3	124.45
Little Court	Bacchus Marsh	From Lidgett St to end	Left	P3	128.79
Lobelia Court	Darley	From Silverdale Dr to end	Left	P3	68.03
Lomandra Avenue	Maddingley	From Stonehill Dr to end	Right	P3	77.90
Lomandra Avenue	Maddingley	From Stonehill Dr to Bulbine Rd	Left	P3	198.38
Lomandra Avenue	Maddingley	From Bulbine Rd to Wimpara Cr	Left	P3	69.22
Lomandra Avenue	Maddingley	Between Path to Footbridge and Wimpara Cr	Right	P3	212.24

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Lomandra Avenue	Maddingley	Between Lomandra Av and Footbridge	In Reserve	P3	81.46
Lone Pine Square	Bacchus Marsh	From Burbidge Dr to end	Left	P3	80.95
Lone Pine Square	Bacchus Marsh	From Burbidge Dr to bend in the road at south end	Right	P3	108.72
Lone Pine Square	Bacchus Marsh	From Burbidge Dr to bend in the road at south end	Left	P3	107.07
Lone Pine Square	Bacchus Marsh	From Burbidge Dr to bend in the road at north end	Right	P3	114.39
Lone Pine Square	Bacchus Marsh	From Burbidge Dr to bend in the road at north end	Left	P3	106.75
Lone Pine Square	Bacchus Marsh	Between No 20 to 30 Lone Pine Sq	Right	P3	106.85
Long Forest Road	Long Forest	From Western Fwy to Sundew Av	Right	P4	1,700.25
Long Forest Road	Long Forest	From Sundew Av to Moonah Dr	Right	P4	3,199.05
Long Forest Road	Long Forest	From Moonah Dr to Diggers Rest Rd	Right	P4	729.25
Lord Street	Bacchus Marsh	North of intersection with Simpson St	Left	P3	25.99
Lord Street	Bacchus Marsh	From Main St and Simpson St	Right	P3	203.50
Lord Street	Bacchus Marsh	Between Main St and Simpson St	Left	P3	43.65
Lorna Street	Bacchus Marsh	From Donald St to Simone Rd	Right	P3	222.03
Lorna Street	Bacchus Marsh	From Donald St to Simone Rd	Left	P3	227.38
Lorraine Place	Bacchus Marsh	From Dugdale St to end	Right	P3	211.23
Lucerne Way	Darley	West of Allan Drive	Right	P3	45.41
Lucerne Way	Darley	From Fitzroy St to end	Right	P3	43.35
Lucerne Way	Darley	East of Allan Drive	Right	P3	48.12
Lukes Link	Darley	From Albert St to Lukes Link	Left	P3	143.94
Lukes Link	Darley	From Albert St to Clarke St	Right	P3	161.32
Lyle Street	Bacchus Marsh	From Kerr St to Lidgett St	Left	P3	150.09
Lyle Street	Bacchus Marsh	From Anderson St to Lidgett St	Right	P3	464.31
Lyle Street	Bacchus Marsh	From Anderson St to Kerr St	Left	P3	337.96
Lyon Place	Ballan	Between Myrtle Grove Rd and Ct Bowl	Right	P3	106.65
Lyon Place	Ballan	Between Myrtle Grove Rd and Ct Bowl	Left	P3	125.43
Madden Drive	Bacchus Marsh	From Wilson Pl to White St	Right	P2	82.73
Madden Drive	Bacchus Marsh	From Watson St to Muir St	Right	P2	81.94
Madden Drive	Bacchus Marsh	From Muir St to McBride St	Right	P2	93.65
Madden Drive	Bacchus Marsh	From McBride St to Wilson Pl	Right	P2	62.31
Madden Drive	Bacchus Marsh	From Main St to Watson St	Right	P2	118.74
Maddingley Park	Maddingley	Within park boundaries	In Reserve	P4	1,169.13
Maddison Circuit	Darley	From Maddison Cct to Ball St	In Reserve	P3	59.50
Maddison Circuit	Darley	From Grey St to Maddison Cct	Right	P3	62.42
Maddison Circuit	Darley	From Grey St to Maddison Cct	Left	P3	60.94
Maddison Circuit	Darley	Between No 2 and No 32 Maddison Cct	Right	P3	592.83
Maddison Circuit	Darley	Between Grey St and Ball St	Right	P3	96.66

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Mahoney Court	Bacchus Marsh	From Malcolm St to end	Right	P3	69.45
Mahoney Court	Bacchus Marsh	From Malcolm St to end	Left	P3	75.64
Main Road	Mount Egerton	Near Intersection with Reserve Rd	Left	P3	23.89
Main Road	Mount Egerton	From Victoria Tile Ln to Water Tank Rd	Left	P3	292.20
Main Street	Bacchus Marsh	From Young St to former Community Hub driveway	Right	P1	204.66
Main Street	Bacchus Marsh	From Young St to Crook St	Left	P2	413.19
Main Street	Bacchus Marsh	From Village Shopping driveway to Young St	Left	P1	114.83
Main Street	Bacchus Marsh	From O'Hagan Pl to Madden Dr	Right	P2	328.18
Main Street	Bacchus Marsh	From Lord St to former community hub driveway	Right	P1	160.79
Main Street	Bacchus Marsh	From Lord St to Fiskens St	Right	P2	209.89
Main Street	Bacchus Marsh	From Lidgett St to Stamford Cl	Left	P2	125.51
Main Street	Bacchus Marsh	From Lidgett St to O'Hagan Pl	Right	P2	224.79
Main Street	Bacchus Marsh	From Halletts Way to O'Hagan Pl	Right	P2	513.71
Main Street	Bacchus Marsh	From Grant St to Clarinda St	Left	P1	230.23
Main Street	Bacchus Marsh	From Gisborne Rd to Stamford Cl	Right	P2	253.14
Main Street	Bacchus Marsh	From Gisborne Rd to Church St	Left	P1	38.41
Main Street	Bacchus Marsh	From Gell St to Village Shopping Driveway	Left	P1	156.64
Main Street	Bacchus Marsh	From Fiskens St to Woolpack St	Right	P3	585.25
Main Street	Bacchus Marsh	From Crook St to Pearce St	Left	P3	267.40
Main Street	Bacchus Marsh	From Clarinda St to Madden Dr	Left	P2	110.31
Main Street	Bacchus Marsh	From Church St to Gell St	Left	P1	125.97
Main Street	Bacchus Marsh	From Ascot Av to Underbank Bvd	Right	P3	116.76
Main Street	Bacchus Marsh	Between Gisborne Rd and Graham St	Right	P1	197.34
Main Street	Bacchus Marsh	Between Ascot Av and Fwy ramp	Left	P3	108.28
Main Street	Bacchus Marsh	At the roundabout at intersection with Halletts Way	Left	P3	28.16
Main Street	Bacchus Marsh	Around Church St Street Plaza	Left	P1	97.97
Main Street	Gordon	From Palmerston St to Old Western Hwy	Right	P3	161.68
Main Street	Gordon	From Lyndhurst St to Palmer St	Right	P3	130.27
Main Street	Gordon	From 74 Lyndhurst St to Palmerston St	Right	P3	94.85
Main Street	Myrniong	From Short St to River bank	Right	P4	622.83
Main Street	Myrniong	From Hardy St to Muddy Ln	Left	P3	127.98
Maisie Court	Bacchus Marsh	From Kyle Way to end	Left	P3	154.14
Malcolm Street	Bacchus Marsh	From Young St to Mahoney Ct	Left	P3	173.02
Malcolm Street	Bacchus Marsh	From Young St to Crook St	Right	P3	412.96
Malcolm Street	Bacchus Marsh	From Manly Ct to Crook St	Left	P3	216.29
Malcolm Street	Bacchus Marsh	From Mahoney Ct to Manly Ct	Left	P3	74.06
Manly Court	Bacchus Marsh	From Malcolm St to end	Right	P3	71.14

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Manly Court	Bacchus Marsh	From Malcolm St to end	Left	P3	70.71
Manning Boulevard	Darley	Between 37 and 51 Manning Bvd	Left	P3	463.05
Manor Street	Bacchus Marsh	Between Young St and Crook St	Right	P3	405.90
Manor Street	Bacchus Marsh	Between Young St and Crook St	Left	P3	182.59
Manor Street	Bacchus Marsh	Between Young St and Crook St	Left	P2	132.71
Margaret Drive	Bacchus Marsh	From Grant St to Shelly Ct	Left	P3	64.61
Martin Street	Blackwood	South of Golden Point Rd	Left	P3	28.88
Martin Street	Blackwood	North of Golden Point Rd	Right	P3	24.73
Martin Street	Blackwood	North of Golden Point Rd	Left	P3	54.89
Martin Street Community Hall	Blackwood	From Martin St to Community Hall Entrance	In Reserve	P4	76.04
Masons Lane	Bacchus Marsh	From Younger St to Simone Rd	Left	P2	95.19
Masons Lane	Bacchus Marsh	From Linda Dr to Gisborne Rd	Right	P2	20.94
Masons Lane	Bacchus Marsh	From Gisborne Rd to Younger St	Left	P2	178.48
Masons Lane	Bacchus Marsh	From Gisborne Rd to Donald St	Right	P2	41.85
Masons Lane	Bacchus Marsh	From Donald St to Simone Rd	Right	P2	247.53
Masons Lane Reserve	Bacchus Marsh	Around the oval at Masons Ln Reserve	In Reserve	P4	604.23
McBride Street	Bacchus Marsh	From Madden Dr to Wilson Pl	Right	P3	127.68
McBride Street	Bacchus Marsh	From Madden Dr to Wilson Pl	Left	P3	115.78
McCullagh Street	Bacchus Marsh	From Leslie Ct to end	Left	P3	333.00
McCullagh Street	Bacchus Marsh	From Finn St to McCullagh St	Right	P3	118.34
McCullagh Street	Bacchus Marsh	From Finn St to Leslie Ct	Left	P3	94.49
McFarland Street	Bacchus Marsh	From Young St to end	Right	P2	76.55
McFarland Street	Bacchus Marsh	From Young St to end	Left	P2	85.24
McFarland Street	Bacchus Marsh	From Gisborne Rd to George St	Right	P2	228.82
McFarland Street	Bacchus Marsh	From Gisborne Rd to George St	Left	P2	200.12
McFarland Street	Bacchus Marsh	From George St to Young St	Right	P2	168.38
McFarland Street	Bacchus Marsh	From George St to Young St	Left	P2	106.82
McFarland Street	Bacchus Marsh	From George St to Young St	Left	P2	69.68
McLachlan Street	Bacchus Marsh	Off the roundabout on Halletts Way	Left	P3	215.49
McLachlan Street	Bacchus Marsh	Off the roundabout on Halletts Way	Left	P3	241.06
McLennan Avenue	Maddingley	From No 27 McLennan Ave to Darcy St	Left	P3	108.93
McLennan Avenue	Maddingley	Between 24 and 27 McLennan Ave	Right	P3	85.12
McLennan Avenue	Maddingley	Between 20 and 27 McLennan Ave	Right	P3	138.48
McMahon Drive	Ballan	Between Spencer Road and Hogan Road	Left	P3	366.20
Meikle Street	Maddingley	Between Grant St Service and Franklin St	Left	P2	34.76
Meridie Way	Darley	From Holts Ln to end	Right	P3	124.46
Meridie Way	Darley	From Holts Ln to end	Left	P3	144.58

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Milles Court	Bacchus Marsh	From Wilson Pl to end	Right	P3	74.71
Milles Court	Bacchus Marsh	From Wilson Pl to end	Left	P3	71.37
Millbank Street	Bacchus Marsh	From Grant St to Clarinda St	Right	P3	222.61
Millbank Street	Bacchus Marsh	From Grant St to Clarinda St	Left	P3	216.92
Mimulus Road	Maddingley	Between Mimulus Road and Footbridge	In Reserve	P3	85.85
Mimulus Road	Maddingley	North of Pratia Cl	Left	P3	63.21
Mimulus Road	Maddingley	From Stonehill Dr to Pedestrian Bridge	Right	P3	236.34
Mimulus Road	Maddingley	From Stonehill Dr to Hakea Cl	Left	P3	65.18
Mimulus Road	Maddingley	From Pedestrian Bridge to O'Leary Way	Right	P3	122.74
Mimulus Road	Maddingley	From Hakea Cl to Pratia Cl	Left	P3	67.71
Mimulus Road	Maddingley	From 31 to 35 Mimulus Rd	Left	P3	33.65
Mimulus Road	Maddingley	From 23 to 41 Mimulus Rd	Left	P3	129.85
Mitchem Street	Maddingley	From Parwan Rd to Gaynor St	Right	P3	104.08
Mitchem Street	Maddingley	From Parwan Rd to Gaynor St	Left	P3	104.31
Mitchem Street	Maddingley	From Gaynor St to end	Right	P3	54.05
Mitchem Street	Maddingley	From Gaynor St to end	Left	P3	51.97
Moon Court	Maddingley	From Tilley Dr to end	Left	P3	107.25
Moon Court Reserve	Maddingley	Within Reserve boundaries	In Reserve	P3	56.80
Moon Reserve	Bacchus Marsh	From Moon Reserve to Main St	In Reserve	P4	2,670.62
Moonglow Crescent	Maddingley	From Stonehill Dr to Stonehill Dr	Left	P3	264.73
Moonglow Crescent	Maddingley	From Stonehill Dr to Griffith St	Right	P3	106.12
Moonglow Crescent	Maddingley	From Stonehill Dr to end	Right	P3	55.81
Moonlight Court	Darley	From Lewis St to end	Right	P3	46.90
Moorabool Drive	Ballan	From Spencer Rd to Hogan Rd	Left	P3	206.28
Morton Street	Bacchus Marsh	From Dickie St to end	Right	P3	86.63
Morton Street	Bacchus Marsh	From Dickie St to end	Left	P3	92.85
Monven Road	Darley	From Hilda St to end	Right	P3	81.61
Monven Road	Darley	From Dundas St to Hilda St	Right	P3	89.22
Muddy Lane	Myrning	From Old Western Hwy to Blackwood St	Left	P3	236.46
Muir Street	Bacchus Marsh	From Madden Dr to Wilson Pl	Right	P3	151.05
Muir Street	Bacchus Marsh	From Madden Dr to Wilson Pl	Left	P3	155.85
Myers Street	Darley	From Valentina Dr to end	Left	P3	181.24
Myers Street	Darley	From No 3 Myers St to Vallence Rd	Left	P3	46.92
Myers Street Reserve	Darley	From Myers St to Currington Cr	In Reserve	P3	36.02
Myers Street Reserve	Darley	Between Myers St and Currington Cr	In Reserve	P3	29.18
Myrtle Grove Road	Ballan	From Lyon Pl to end	Right	P3	108.10
Myrtle Grove Road	Ballan	From Ballan-Greendale Rd to Lyon Pl	Right	P3	43.84

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Myrtle Grove Road	Ballan	Between Blackwood Rd and Dixon Drive	Left	P3	51.57
Myrtle Grove Road	Ballan	Between Blackwood Rd and Dixon Drive	Left	P3	70.71
Napier Street	Darley	From Fitzroy St to Dundas St	Right	P3	209.46
Nelson Street	Darley	From Tate St to Suttonleigh Way	Left	P3	150.76
Nelson Street	Darley	From Soulsby St to Benson Valley Rd	Left	P3	65.35
Nelson Street	Darley	From Sheldon Av to Albert St	Left	P2	225.25
Nelson Street	Darley	From Mitchell Ct to David Ct	Left	P2	86.27
Nelson Street	Darley	From Leonard Dr to Douglas Cl	Right	P3	107.68
Nelson Street	Darley	From Leonard Dr to Douglas Cl	Left	P3	113.89
Nelson Street	Darley	From Grey St to Mitchell Ct	Left	P2	95.24
Nelson Street	Darley	From Grey St to Albert St	Right	P2	260.27
Nelson Street	Darley	From Douglas Cl to Tate St	Left	P3	115.55
Nelson Street	Darley	From David Ct to Sheldon Av	Left	P2	87.07
Nelson Street	Darley	From Albert St to Leonard Dr	Right	P3	288.07
Nelson Street	Darley	From Albert St to Leonard Dr	Left	P3	273.50
Nelson Street Reserve	Darley	Within property boundary	In Reserve	P3	24.31
Nelson Street Reserve	Darley	From Nelson St to Judann Ct	In Reserve	P3	74.76
Nicholson Street	Darley	From Wittick St to Lilly Pilly Ct	Left	P3	46.55
Nicholson Street	Darley	From Wittick St to Lewis St	Left	P3	174.61
Nixon Court	Maddingley	From Leahy St to end	Left	P3	93.06
Old Melbourne Road	Ballan	From Crook St to Geelong-Ballan Rd	Left	P3	489.13
Old Melbourne Road	Gordon	From Old Western Hwy to Careys Rd	Right	P3	553.33
Old Melbourne Road	Gordon	From Lyndhurst St to Gordon-Egerton Rd	Left	P3	58.36
Old Melbourne Road	Gordon	Between Careys Rd and Boundary Rd	Right	P3	128.72
Old Melbourne Road	Gordon	Between Careys Rd and Boundary Rd	Right	P3	32.12
O'Leary Way	Maddingley	East of roundabout at intersection with Mimulus Rd	Left	P3	54.07
Oliver Way	Maddingley	Off McCormacks Rd crossing Drever Pl	Right	P3	118.52
Oliver Way	Maddingley	North of Drever Place	Left	P3	34.75
Oliver Way	Maddingley	From McCormacks Rd to Drever Pl	Left	P3	71.02
Ormond Road	Wallace	From Bungaree-Wallace Rd to Oval	In Reserve	P4	187.16
Paddock Creek Reserve	Gordon	From Lyndhurst St to Old Western Hwy	In Reserve	P4	506.33
Paddock Creek Reserve	Gordon	From Gladstone St to Lyndhurst St	In Reserve	P4	296.12
Park Street	Maddingley	From Fiskin St to Reddrop St	Left	P3	190.11
Parkside Avenue	Maddingley	From Porter Ave to O'Leary Way	Right	P3	58.84
Parkside Avenue	Maddingley	From Porter Ave south end to Porter Ave north end	Right	P3	183.84
Parwan Road	Maddingley	From South Maddingley Rd to Mitchem St	Right	P3	208.80
Parwan Road	Maddingley	From Mitchem St to East Maddingley Rd	Right	P3	213.97



## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Parwan Road	Maddingley	From Griffith St to Railway line	Right	P2	53.27
Parwan Road	Maddingley	Between Station St and Parwan Rd	Left	P2	57.66
Patterson Street	Bacchus Marsh	Outside St Bernard's School Pickup / Drop-off Driveway	Left	P2	122.23
Patterson Street	Bacchus Marsh	From Gisborne Rd to St Bernard's School Driveway	Left	P2	49.82
Patterson Street	Bacchus Marsh	From Gisborne Rd to Lidgett St	Right	P2	319.57
Patterson Street	Bacchus Marsh	Between school driveway and Lidgett St	Left	P2	139.37
Peppertree Park	Bacchus Marsh	North of River	In Reserve	P4	1,717.11
Peppertree Park	Bacchus Marsh	North of river bank	In Reserve	P4	247.02
Peppertree Park	Maddingley	South of river bank	In Reserve	P4	452.84
Peppertree Park	Maddingley	Along the south bank of the Werribee River	In Reserve	P4	305.51
Peppertree Park	Maddingley	Along the south bank of the Werribee River	In Reserve	P4	184.00
Peppertree Park	Maddingley	Along the south bank of the Werribee River	In Reserve	P4	651.25
Pilmer Street	Bacchus Marsh	From Standfield St to Graham St	Right	P3	91.10
Pilmer Street	Bacchus Marsh	From Standfield St to Graham St	Left	P3	97.30
Pilmer Street	Bacchus Marsh	From Grant St to Standfield St	Right	P3	94.88
Pilmer Street	Bacchus Marsh	From Grant St to Standfield St	Left	P3	99.66
Pilmer Street	Bacchus Marsh	From Graham St to end	Right	P3	94.22
Porter Avenue	Maddingley	From O'Leary Way to Essence Bvd	Right	P3	141.65
Porter Avenue	Maddingley	From Essence Bvd to end	Right	P3	70.08
Porter Avenue	Maddingley	Between Essence Bvd and O'Leary Way	In Reserve	P3	36.54
Porter Avenue	Maddingley	Between Essence Bvd and O'Leary Way	Right	P3	177.05
Pratia Close	Maddingley	From Mimulus Rd to end	Right	P3	108.97
Pratia Close	Maddingley	From Mimulus Rd to end	Left	P3	108.48
Quaille Court Reserve	Darley	From Quaille Ct to Cairns Dr	In Reserve	P3	110.78
Queens Crescent	Bacchus Marsh	From Clarinda St to King St	Right	P3	181.43
Queens Crescent	Bacchus Marsh	From Clarinda St to King St	Left	P3	156.69
Raglan Street	Darley	From Fitzroy St to Dundas St	Left	P3	210.16
Ramsay Crescent	Darley	From Manning Bvd to Currington Cr	Right	P2	84.73
Ramsay Crescent	Darley	From Currington Cr to Halletts Way	Right	P2	35.06
Ramsay Crescent	Darley	From 20 Ramsay Cr to Manning Bvd	Right	P2	99.48
Richardson Court	Maddingley	From Darcy St to end	Left	P3	85.92
Richardson Court	Maddingley	Between Dogherly Ct and Slattery Ct	Left	P3	90.41
Riverbend Drive	Darley	West of Hartog Grove	Right	P3	38.88
Riverbend Drive	Darley	From Fitzroy St to Walking Track	Left	P3	220.12
Riverbend Drive	Darley	From Fitzroy St to end	Right	P3	146.24
Riverbend Drive	Darley	From Fitzroy St to end	Right	P3	107.35
Riverbend Drive	Darley	East of Hartog Grove	Right	P3	67.73

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Riverbend Drive	Darley	Between Hartog Gr and Fitzroy St	In Reserve	P3	54.18
Riversdale Crescent	Darley	From No 20 Riversdale Cr to Fairway Cr	Right	P3	160.94
Riversdale Crescent	Darley	From Fairway Cr to end	Left	P3	249.73
Riversdale Crescent	Darley	From Fairway Cr to end	Right	P3	269.68
Riversdale Crescent	Darley	From Fairway Cr to end	Left	P3	136.32
Robertsons Road Reserve	Darley	From Robertsons St to Irrigation Channel	In Reserve	P4	218.34
Roch Court	Ballan	Within property boundary	Left	P2	45.91
Roch Court	Ballan	From Simpson Kindergarten	Right	P2	51.34
Rogers Reserve	Darley	From Cairns Dr to Densley Ct	In Reserve	P4	373.96
Roman Drive	Darley	From Valentina Dr to Gum Tree Tee	Right	P3	142.03
Rosehill Drive	Bacchus Marsh	From Underbank Bvd to Ascot Av	Right	P3	96.53
Rosehill Drive	Bacchus Marsh	From Ascot Ave to Epsom Ct	Right	P3	309.65
Ross Street	Darley	From Holts Ln to end	Right	P3	203.69
Rotary Park	Bacchus Marsh	Between Lerderberg St and Lerderberg St and Bennett St	In Reserve	P3	463.47
Ruby Place	Darley	From Leonard Dr to end	Left	P3	104.95
Ruddick Place	Darley	Between Grey St and Ct Bowl at west end	Left	P3	327.09
Ruddick Place Reserve	Darley	From Ruddick Pl to Halletts Way	In Reserve	P3	94.87
Ryan Court	Bacchus Marsh	From Simone Rd to end	Right	P3	226.11
Ryan Court Reserve	Bacchus Marsh	From Ryan Ct to McNicholl Ct	In Reserve	P3	86.79
Ryder Close	Maddingley	From Tilley Dr to end	Right	P3	75.82
Ryder Close	Maddingley	From Tilley Dr to end	Left	P3	86.01
Ryder Close Reserve	Maddingley	Between Ryder Ct and Reserve	In Reserve	P3	42.82
Seton Way	Darley	From Holts Ln to Silverdale Dr	Left	P3	202.80
Shea Street	Bacchus Marsh	From Kerr St to Lidgett St	Right	P3	194.32
Shea Street	Bacchus Marsh	From Crisp Ct to Tudball Ct	Left	P3	339.65
Shea Street	Bacchus Marsh	From Anderson St to Kerr St	Right	P3	428.13
Shea Street	Bacchus Marsh	From Anderson St to Crisp Ct	Left	P3	326.00
Sheldon Avenue	Darley	From Nelson St to Morrison Dr	Right	P3	222.17
Short Street	Mymiong	From Hardy St to Shuter St	Right	P3	89.71
Shuter Street	Mymiong	From Hardy St to Short St	Left	P4	518.68
Silverdale Drive	Darley	From Seton Way to end	Right	P3	102.45
Silverdale Drive	Darley	From Keith Ct to Correa Ct	Right	P3	307.07
Silverdale Drive	Darley	From Holts Ln to Keith Ct	Left	P3	122.17
Silverdale Drive	Darley	From Correa Ct to Seton Way	Right	P3	63.62
Simmons Drive	Bacchus Marsh	From Halletts Way to Alice Ct	Left	P3	68.86
Simmons Drive	Bacchus Marsh	From Alice Ct to end	Left	P3	39.90
Simone Road	Bacchus Marsh	From Ryan Ct to Masons Ln	Right	P3	45.73

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Simone Road	Bacchus Marsh	From McNicholl Ct to Ryan Ct	Right	P3	84.72
Simone Road	Bacchus Marsh	From Clifton Dr to McNicholl Ct	Right	P3	95.16
Simpson Street	Bacchus Marsh	From Lord St to Fisken St	Left	P3	218.08
Simpson Street	Ballan	From Stead St to Fisken St	Left	P3	206.94
Simpson Street	Ballan	From Spencer Rd Bridge to Bradshaw St	Right	P3	87.49
Simpson Street	Ballan	From Roch Ct to Spencer St	Right	P2	37.12
Simpson Street	Ballan	From Fisken St to Cowie St	Left	P3	204.29
Simpson Street	Ballan	From Duncan St to end	Left	P3	198.45
Simpson Street	Ballan	From Cowie St to Bradshaw St	Left	P3	57.11
Simpson Street	Ballan	From Blow Ct to Roch Ct	Right	P2	69.82
Slack Mews	Maddingley	In reserve near intersection with Delahey Cl	In Reserve	P3	55.00
Slack Mews	Maddingley	From Hegarty Pl to end	Left	P3	62.36
Slattery Court	Maddingley	South end of Ct Bowl	Left	P3	90.16
Slattery Court	Maddingley	From Darcy St to end	Right	P3	126.73
Slattery Court Reserve	Maddingley	From Slattery Ct to Gleeson Ct	In Reserve	P3	131.58
Somerton Court	Darley	Between Gisborn Rd Service Road and court bowl	Right	P3	170.00
Sonny Close	Maddingley	From Duval Dr to end	Left	P3	143.31
Soulsby Street	Darley	From Nelson St to Dundas St	Right	P3	143.69
South Maddingley Road	Maddingley	In front of school entrance	Left	P3	72.32
South Maddingley Road	Maddingley	From Parwan Rd to Grammar School Driveway	Right	P2	216.23
South Maddingley Road	Maddingley	From Parwan Rd to Gaynor St	Left	P2	128.66
South Maddingley Road	Maddingley	From Gaynor St	Left	P2	87.12
Spencer Road	Ballan	North of McMahon Drive	Left	P3	45.36
Spencer Road	Ballan	From Moorabool Dr to north of Berry St	Left	P3	150.07
Spencer Road	Ballan	From Densley St to Moorabool Dr	Left	P3	100.05
Spencer Road	Ballan	From bridge to Densley St	Right	P3	229.85
Spencer Road	Ballan	Along the Spencer Rd Bridge	Right	P3	36.45
Stamford Close	Bacchus Marsh	From Main St to end	Left	P3	112.92
Standfield Street	Bacchus Marsh	From Waddell St to Pilmer St	Right	P3	204.30
Standfield Street	Bacchus Marsh	From Waddell St to Pilmer St	Left	P3	206.51
Standfield Street	Bacchus Marsh	From Pilmer St to Sydney St	Right	P3	128.80
Standfield Street	Bacchus Marsh	From Pilmer St to Sydney St	Left	P3	130.91
Station Street	Maddingley	From Grant St to Bond St	Right	P3	214.28
Staughton Court	Bacchus Marsh	From Clarinda St to end	Right	P3	73.68
Staughton Court	Bacchus Marsh	From Clarinda St to end	Left	P3	74.80
Stead Street	Ballan	From Steiglitz St to Inglis St	Left	P2	121.98
Stead Street	Ballan	From Inglis St to Simpson St	Right	P2	115.45

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Stead Street	Ballan	From Inglis St to Simpson St	Left	P2	109.21
Stead Street	Ballan	From Edols St to Steiglitz St	Right	P2	121.30
Stead Street	Ballan	From Atkinson St to Edols St	Right	P2	119.92
Stead Street	Ballan	From Atkinson St to Edols St	Left	P2	115.66
Steele Court	Bacchus Marsh	From Clifton Dr to end	Left	P3	190.19
Steiglitz Street	Ballan	From Stead St to Fisken St	Left	P3	225.37
Steiglitz Street	Ballan	From Fisken St to Cowie St	Right	P3	222.27
Steiglitz Street	Ballan	From Fisken St to Cowie St	Left	P3	222.43
Steiglitz Street	Ballan	From Duncan St to end	Left	P3	216.02
Steiglitz Street	Ballan	From Duncan St to end	Left	P2	83.25
Stonehill Drive	Maddingley	From Wimpara Ct to Mimulus Rd	Right	P3	72.35
Stonehill Drive	Maddingley	From Wimpara Cr to Moonglow Cr	Left	P3	90.07
Stonehill Drive	Maddingley	From Triandra Ct to Bulbine Rd	Left	P3	79.58
Stonehill Drive	Maddingley	From Moonglow Cr to Wimpara Cr	Right	P3	177.74
Stonehill Drive	Maddingley	From Moonglow Cr to Wimpara Cr	Left	P3	148.98
Stonehill Drive	Maddingley	From Moonglow Cr to end	Right	P3	67.23
Stonehill Drive	Maddingley	From Moonglow Cr to Cassinia Bvd	Left	P3	48.04
Stonehill Drive	Maddingley	From Mimulus Rd to Essence Bvd	Right	P3	169.71
Stonehill Drive	Maddingley	From Lomandra Av to Bulbine Rd	Right	P3	66.04
Stonehill Drive	Maddingley	From Essence Bvd to O'Leary Way	Right	P3	174.76
Stonehill Drive	Maddingley	From Essence Bvd to O'Leary Way	Left	P3	180.92
Stonehill Drive	Maddingley	From Cassinia Bvd to Caspar Pl	Left	P3	72.21
Stonehill Drive	Maddingley	From Caspar Pl to Essence Bvd	Left	P3	102.38
Stonehill Drive	Maddingley	From Bulbine Rd to Wimpara Cr	Right	P3	69.45
Stonehill Drive	Maddingley	From Bulbine Rd to Wimpara Cr	Left	P3	83.17
Sunline Court	Ballan	From Old Melbourne Rd to end	Left	P3	220.45
Sutherland Street	Bacchus Marsh	From Gisborne Rd to end	Right	P3	87.07
Sutherland Street	Bacchus Marsh	From Gisborne Rd to end	Left	P3	125.40
Suttonleigh Way	Darley	From Grantleigh Dr to end	Left	P3	246.26
Sweet Avenue	Maddingley	From Essence Bvd to O'Leary Way	Left	P3	184.53
Sydney Street	Bacchus Marsh	From Standfield St to Graham St	Left	P3	100.04
Sydney Street	Bacchus Marsh	From Grant St to Standfield St	Left	P3	97.18
Sydney Street	Bacchus Marsh	From Grant St to Closter Ct	Right	P3	92.85
Sydney Street	Bacchus Marsh	From Closter Ct to Graham St	Right	P3	91.62
Tate Street	Darley	From Nelson St to Dundas St	Right	P3	204.89
Tate Street	Darley	From Dundas St to end	Right	P3	181.39
Tate Street	Darley	From 30 Tate St to Fitzroy St	Right	P3	45.45

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Taverner Street	Maddingley	From Boyes Cl to Fiske St	Right	P3	390.58
Tess Court	Maddingley	From Harry Vallence Dr to Bacchus Marsh-Balling Rd	Left	P3	105.28
Tilley Drive	Maddingley	From Third Mews to Fourth Mews	Right	P3	42.91
Tilley Drive	Maddingley	From Tenth Mews to Darcy St	Right	P3	168.17
Tilley Drive	Maddingley	From Sixth Mews to Ryder Cl	Right	P3	67.28
Tilley Drive	Maddingley	From Seventh Mews to Eighth Mews	Left	P3	46.13
Tilley Drive	Maddingley	From Second Mews to Third Mews	Right	P3	43.72
Tilley Drive	Maddingley	From Ryder Cl to Ninth Mews	Right	P3	85.17
Tilley Drive	Maddingley	From Ninth Mews to Tenth Mews	Right	P3	65.43
Tilley Drive	Maddingley	From Moon Ct to First Mews	Right	P3	89.26
Tilley Drive	Maddingley	From Leahy St to Gleeson Ct	Left	P3	56.76
Tilley Drive	Maddingley	From Gleeson Ct to Eighth Mews	Left	P3	116.56
Tilley Drive	Maddingley	From Fourth Mews to Sixth Mews	Right	P3	52.38
Tilley Drive	Maddingley	From First Mews to Second Mews	Right	P3	43.22
Tilley Drive	Maddingley	From Fifth Mews to Seventh Mews	Left	P3	50.81
Tilley Drive	Maddingley	From Eighth Mews to Dogherty Ct	Left	P3	170.33
Tilley Drive	Maddingley	From Dogherty Ct to Darcy St	Left	P3	156.22
Tilley Drive	Maddingley	From Bacchus Marsh-Balling Rd to Moon Ct	Right	P3	95.11
Tilley Drive	Maddingley	From Bacchus Marsh-Balling Rd to Leahy St	Left	P3	83.05
Tilley Drive	Maddingley	Between Gleeson Ct and Leahy St	Left	P3	48.62
Trask Rise	Bacchus Marsh	Off Burbidge Drive	Left	P3	99.00
Trask Rise	Bacchus Marsh	Off Burbidge Drive	Left	P3	99.00
Triandra Court	Maddingley	From Stonehill Dr to end	Right	P3	67.82
Triandra Court	Maddingley	From Lomandra Av to Wimpara Cr	Left	P3	29.79
Tudball Court	Bacchus Marsh	From Shea St to end	Left	P3	91.62
Tudball Court	Bacchus Marsh	From Lidgett St to end	Right	P3	82.44
Turner Street	Bacchus Marsh	From Grant St to Clarinda St	Right	P2	220.29
Turner Street	Bacchus Marsh	From Grant St to Clarinda St	Left	P2	217.29
Underbank Boulevard	Bacchus Marsh	From Main St to end	Left	P3	41.59
Valentina Drive	Darley	From Roman Dr to end	Right	P3	86.73
Valentina Drive	Darley	From Myers St to Roman Dr	Right	P3	46.06
Valentine Court	Ballan	From Densley St to end	Right	P3	86.76
Valentine Court Reserve	Ballan	Between Valentine Ct and Moorabool Dr	In Reserve	P4	59.08
Victoria Street	Darley	From Fitzroy St to end	Left	P3	94.77
Waddell Street	Bacchus Marsh	From Grant St to Sandfield St	Right	P3	103.22
Waddell Street	Bacchus Marsh	From Grant St to Graham St	Left	P3	192.37
Watson Street	Bacchus Marsh	From Madden Dr to Wilson Pl	Left	P3	174.16

## REGISTER OF PUBLIC PATHS



Location	Locality	Description	Side (in direction of increasing house numbers)	Category	Length (m)
Watson Street	Bacchus Marsh	From Madden Dr to Baillie Ct	Right	P3	191.38
Webb Court Reserve	Hopetoun Park	North of Webb Ct	In Reserve	P4	315.43
Webster Street	Darley	From Durham St to Ruddick Pl	Left	P3	114.74
Wellington Street	Darley	From Dundas St to end	Left	P3	172.57
Wellington Street Reserve	Darley	From Wellington St to Fitzroy St	In Reserve	P3	44.68
Wellington Street Reserve	Darley	From Nelson St to Wellington St	In Reserve	P3	59.92
White Avenue	Bacchus Marsh	From Madden Dr to end	Right	P3	336.59
White Avenue	Bacchus Marsh	From 19 White Ave to end	Left	P3	152.04
William Street	Bacchus Marsh	From Gisborne Rd to end	Right	P3	168.32
William Street	Bacchus Marsh	From Gisborne Rd to end	Left	P3	212.33
Wilson Place	Bacchus Marsh	From Muir St to Watson St	Right	P3	82.06
Wilson Place	Bacchus Marsh	From Miles Ct to Baillie Ct	Left	P3	292.04
Wilson Place	Bacchus Marsh	From McBride St to Muir St	Right	P3	83.67
Wilson Place	Bacchus Marsh	From Madden Dr to Miles Ct	Left	P3	93.08
Wilson Place	Bacchus Marsh	From Madden Dr to McBride St	Right	P3	163.80
Wilson Place	Bacchus Marsh	Between Wilson Pl and Connor Ct	In Reserve	P3	71.94
Wimpara Crescent	Maddingley	From Stonehill Dr to Lomandra Av	Right	P3	131.33
Wimpara Crescent	Maddingley	From Stonehill Dr to Lomandra Av	Right	P3	105.46
Wimpara Crescent	Maddingley	From Lomandra Av to Stonehill Dr	Right	P3	141.98
Wimpara Crescent	Maddingley	From Lomandra Av to Stonehill Dr	Left	P3	125.75
Wittick Street	Darley	From Nicholson St to Wittick St	Left	P3	152.60
Wittick Street	Darley	From Halletts Way to Scouts-shed driveway	Left	P2	417.94
Wittick Street	Darley	From Halletts Way to Ball St	Right	P2	89.91
Wittick Street	Darley	From 49 Whittick St Wittick to Nicholson	Left	P3	41.14
Young Street	Bacchus Marsh	From McFarland St to Masons Ln	Right	P3	444.16
Young Street	Bacchus Marsh	From McFarland St to Dugdale St	Left	P3	110.55
Young Street	Bacchus Marsh	From Manor St to Lerdererg St	Right	P2	104.99
Young Street	Bacchus Marsh	From Malcom St to Manor St	Right	P1	89.59
Young Street	Bacchus Marsh	From Main St to Malcom St	Right	P1	127.77
Young Street	Bacchus Marsh	From Main St to Bennett St	Left	P1	207.43
Young Street	Bacchus Marsh	From Lerdererg St to McFarland St	Right	P2	97.02
Young Street	Bacchus Marsh	From Lerdererg St to McFarland St	Left	P2	93.22
Young Street	Bacchus Marsh	From Dugdale St to Dickson St	Left	P3	136.53
Young Street	Bacchus Marsh	From Dickson St to Masons Ln	Left	P3	158.13
Young Street	Bacchus Marsh	From Bennett St to Lerdererg St	Left	P2	117.61
Young Street Kindergarten	Bacchus Marsh	Within property boundary	Within Property Boundary	P1	29.12
Younger Street	Bacchus Marsh	From Dickson St to end	Right	P2	96.05

**Moorabool Shire Council**

15 Stead Street, Ballan VIC 3342

P: 03 5366 7100

Version 4.0

March 2017

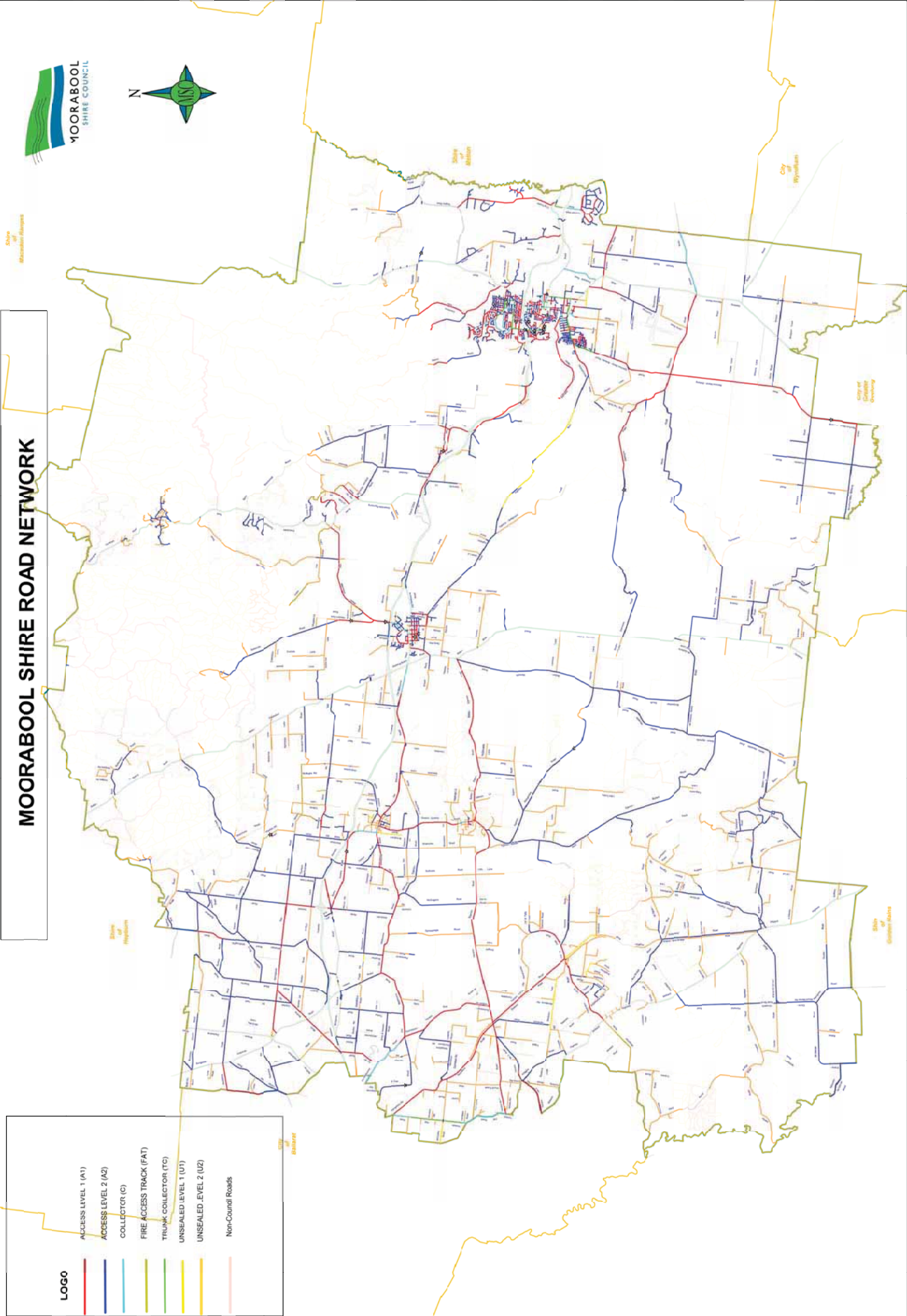
# Attachment - Item 10.4.2 (b)



# MOORABOOL SHIRE ROAD NETWORK



LOGO	
	ACCESS LEVEL 1 (A1)
	ACCESS LEVEL 2 (A2)
	COLLECTOR (C)
	FIRE ACCESS TRACK (FAT)
	TRUNK COLLECTOR (TC)
	UNSEALED LEVEL 1 (U1)
	UNSEALED LEVEL 2 (U2)
	Non-Council Roads

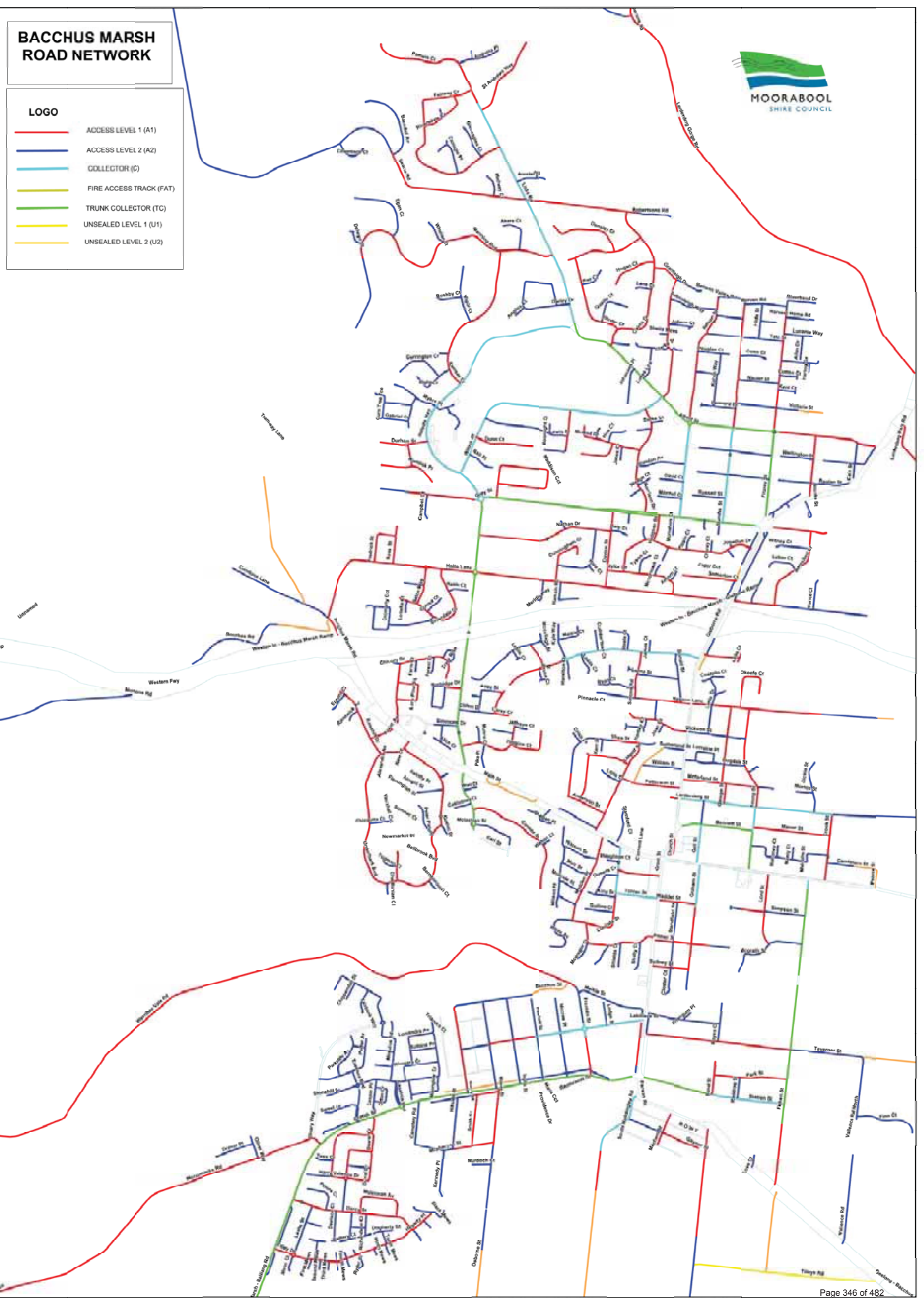


# BACCHUS MARSH ROAD NETWORK



## LOGO

- ACCESS LEVEL 1 (A1)
- ACCESS LEVEL 2 (A2)
- COLLECTOR (C)
- FIRE ACCESS TRACK (FAT)
- TRUNK COLLECTOR (TC)
- UNSEALED LEVEL 1 (U1)
- UNSEALED LEVEL 2 (U2)



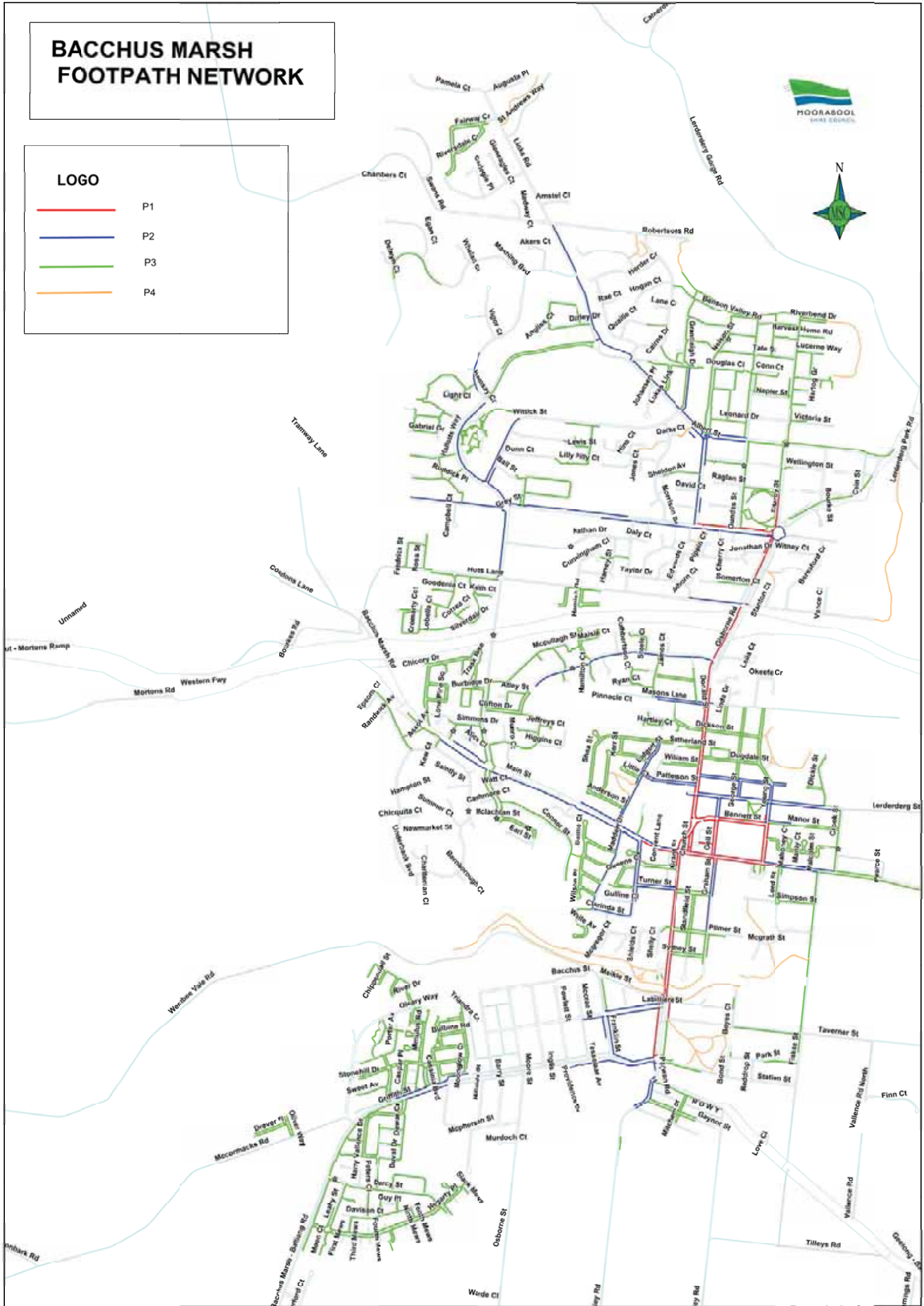


# BACCHUS MARSH FOOTPATH NETWORK



## LOGO

- P1
- P2
- P3
- P4



### 10.4.3 Maintenance of Unmade “Paper” Roads Policy

#### Introduction

Author: John Miller  
General Manager: Phil Jeffrey

#### Background

Moorabool Shire Council has several hundred kilometres of unused “Paper” Roads which are not maintained by Council throughout the Shire. “Paper Road” is a term commonly used for a road that is legally established and recorded in survey plans, but has not been formally constructed. They typically comprise dirt tracks cleared by local farm vehicles or access to property not constructed to any standard. Such a road exists only on paper. None of these roads are included in Council’s Register of Public Roads.

Approximately 44 kilometres of these Roads are classified as Fire Access Tracks and are only graded subject to advice from the Country Fire Authority and the list included in Council’s Municipal Fire Management Plan.

Under Section 19(1) of the Road Management Act 2004, “A road authority must keep a register of public roads specifying the public roads in respect of which it is the coordinating road authority”. For a road to be included in the register Council has to decide whether ‘... the road is reasonably required for general public use.....’ Section 17(3).

Council is not obliged to assume responsibility for any Unmade “Paper” Road until it has made a decision under the Act, that the road is reasonably required for general public use. This policy sets the criteria for when a road will be deemed required for general public use and subsequently added to Council’s Register of Public Roads and managed and maintained accordingly.

The request for maintenance of ‘paper roads’ has recently become a topical issue as there are a number of properties being sold which abut these “Paper” Roads that do not require a Planning Permit as the lots have individual titles and as a result, houses are being constructed without access to a public road.

At the Ordinary Meeting on 1 February 2017, Council considered a similar request for maintenance and resolved that officers prepare a policy on the development or maintenance of unmade government ‘paper’ roads. The draft policy forms an attachment to this report.

The draft Policy was presented to the Place Making Advisory Committee on Tuesday 21 March 2017, where the following was resolved:

*That the Place Making Advisory Committee:*

*Received the draft IS017 – Maintenance of Unmade Government (“Paper”) Roads Policy; and*

*Requests that the policy be presented to the April Ordinary Meeting of Council endorsing the following recommendation:*

*That, in accordance with Moorabool Shire Council Policy Protocol, Consideration of Items which affect beyond the Current Year, the Maintenance of Unmade Government ('Paper') Roads Policy (IS017/Version 1) as attached, now lay on the table for further consideration at the next Ordinary Meeting of Council.*

A number of edits were discussed at the Place Making Advisory Committee, such as removing the description 'Government' roads, and these edits are reflected in this report to the Council.

### **Proposal**

The draft Maintenance of Unmade "Paper" Roads Policy proposes a number of criteria that would be required to be satisfied in order for Council to assume the management and maintenance of a 'paper' road. These criteria address the financial, environmental, and social impacts of upgrading and maintaining such roads.

It is proposed that the policy be presented to Council for consideration at the April Ordinary meeting, with a recommendation that the policy lay on the table as per Council's policy protocol.

### **Policy Implications**

The 2013 - 2017 Council Plan provides as follows:

<b>Key Result Area</b>	Enhanced infrastructure and natural and built environment
<b>Objective</b>	Management of assets and infrastructure
<b>Strategy</b>	Proactive maintenance of roads, bridges and footpaths at documented standards in the Road Management Plan

The proposal is consistent with the 2013-2017 Council Plan.

### **Financial Implications**

There are no financial implications associated with the adoption of this policy.

### **Risk & Occupational Health & Safety Issues**

There are no risk or occupational health and safety issues associated with the adoption of this policy.

### **Communications and Consultation Strategy**

The Maintenance of Unmade "Paper" Roads Policy will be made available on Council's web site.

## Victorian Charter of Human Rights and Responsibilities Act 2006

In developing this report to Council, the officer considered whether the subject matter raised any human rights issues. In particular, whether the scope of any human right established by the Victorian Charter of Human Rights and Responsibilities is in any way limited, restricted or interfered with by the recommendations contained in the report. It is considered that the subject matter does not raise any human rights issues.

### Officer's Declaration of Conflict of Interests

Under section 80C of the Local Government Act 1989 (as amended), officers providing advice to Council must disclose any interests, including the type of interest.

*General Manager – Phil Jeffrey*

In providing this advice to Council as the General Manager, I have no interests to disclose in this report.

*Author – John Miller*

In providing this advice to Council as the Author, I have no interests to disclose in this report.

### Conclusion

“Paper road” is a term commonly used for a road that is legally established and recorded in survey plans, but has not been formally constructed. They typically comprise dirt tracks cleared by local farm vehicles. Such a road exists only on paper. None of these roads are included in Council’s Register of Public Roads.

Moorabool Shire Council has several hundred kilometres of “Paper” Roads which are not maintained by Council throughout the Shire. The draft ‘Maintenance of Unmade “Paper” Roads Policy sets the criteria for when a road will be deemed required for general public use and subsequently added to Council’s Register of Public Roads and managed and maintained accordingly.

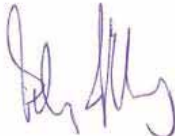
### Recommendation:

**That, in accordance with Moorabool Shire Council Policy Protocol, *Consideration of Items which affect beyond the Current Year*, the Maintenance of Unmade “Paper” Roads Policy (IS017/ Version 1) as attached, now lay on the table for further consideration at the next Ordinary Meeting of Council.**

---

### Report Authorisation

Authorised by:

**Name:** Phil Jeffrey   
**Title:** General Manager Infrastructure  
**Date:** Tuesday 28 March 2017

# Attachment - Item 10.4.3



<b>Policy No.:</b>	IS017	<b>IS017 – Maintenance of Unmade “Paper” Roads Policy</b>
<b>Review Date:</b>	2021 (or as required)	
<b>Revision No.:</b>	00	
<b>Expiry Date:</b>	N/A	
<b>Version No.:</b>	01	
<b>Adopted by:</b>	Executive Group	
<b>Responsible Officer:</b>	General Manager Infrastructure	

## 1. Introduction

Moorabool Shire Council has several hundred kilometres of unused “paper” roads which are not maintained by Council throughout the Shire. “Paper road” is a term commonly used for a road that is legally established and recorded in survey plans, but has not been formally constructed. They typically comprise dirt tracks cleared by local farm vehicles or for access to property. Such a road exists only on paper. None of these roads are included in Council’s Register of Public Roads.

Approximately 44 kilometres of these Roads are classified as Fire Access Tracks and are only graded subject to advice from the Country Fire Authority and the list included in Council’s Municipal Fire Management Plan.

Under Section 19(1) of the Road Management Act 2004, “A road authority must keep a register of public roads specifying the public roads in respect of which it is the coordinating road authority”. For a road to be included in the register Council has to decide whether ‘... the road is reasonably required for general public use.....’ Section 17(3).

Council is not obliged to assume responsibility for any paper road until it has made a decision under the Act, that the road is reasonably required for general public use. This policy sets the criteria for when a road will be deemed required for general public use and subsequently added to Council’s Register of Public Roads and managed and maintained accordingly.

## 2. Purpose of the Policy

The aim of this policy is to establish a framework for:

1. making consistent, structured and justifiable decisions as to whether a road or area of land is reasonably required for general public use and is therefore considered to be a “public road” for the purpose of including it in Council’s Register. The inclusion in the register of a public roads is an acknowledgement by Council that it is the coordinating road authority in respect of the road or area of land, and therefore has the responsibility for its on-going maintenance and the risk associated with this function.
2. When it is not included in Council’s register of public roads, what maintenance it will undertake.

## 3. Policy Objectives

The objectives of this policy are to:

1. Specify the criteria for the expansion of Councils existing road network in relation to “paper” roads by addressing:

- a) The economic impact
  - b) The environmental impact
  - c) The social impact
  - d) The responsibility for maintenance of Government “paper” roads
  - e) The upgrading of Government “paper” roads by land owners
  - f) Requests for maintenance or upgrade of Government “paper” roads
2. To provide a framework for making consistent, structured and justifiable decisions as to whether a road or area of land should be included on the Shire's Register of Public Roads.

#### 4. Policy

Should a landowner require access via a “paper” road, Council expects that the landowner will provide that access at their cost.

Council may consider an application to contribute to upgrade an unmaintained road to Council's standard and take over maintenance responsibilities, subject to allocation of funding in its Capital Improvement Program and annual budget, and with consideration to other conditions stipulated below.

##### Economic Impact

The level of funding available to Council to undertake required level of maintenance and rehabilitation/renewal is a major constraint. Taking over the responsibility for upgrading and maintaining more roads currently not maintained by Council will require additional funds and the benefits to affected land owners need to be balanced against wider community benefits, reduction in service levels of the Council maintained roads and reduced financial sustainability.

##### Environmental Impact

Upgrading “paper” roads to current standards will have an impact on existing trees, habitat and biodiversity, as most of these roads are in rural areas and have vegetation encroachments along the road reserves. In many cases, these unmaintained road reserves represent the last remnants of undisturbed natural vegetation in the area.

##### Social Impact

Road maintenance is an area where Council has to manage limited funds to maintain the entire road network. It is important to ensure road maintenance expenditure is managed equitably based on the functional hierarchy of the network and to ensure optimal community benefits are achieved.

##### Responsibility for Maintenance of “Paper Roads”

Council is not obliged to assume responsibility for any “paper” road until it has made a decision under the Road Management Act 2004, that the road is reasonably required for general public use. Council only maintains the roads that are included in Council's Register of Public Roads. Maintained Roads have usually been constructed by Council or by another party to Council standards and formally handed to and accepted by Council.

The cost of maintenance of “paper” roads are the responsibility of the land owners who use the road for access to private properties. Where access is only for a single property, the property owners may also choose to upgrade the section of road to a standard lower than Council would accept (akin to a driveway) to access their property at their cost and maintenance responsibility.

Paper Roads are often subject to a lease or license by adjacent land owners under the Land Act. In such circumstances, Council will not undertake any maintenance in these areas,

Although there is no obligation to undertake maintenance on paper roads, the following exceptions may apply:

- Maintenance of fire access tracks as defined by the CFA and Municipal Emergency Management Plan.
- To reduce fire risk at the request of the CFA.
- Where there is an identified hazard where there is a risk of significant injury or life.

#### Upgrading Unused “Paper” Roads by Landowners

Council will accept written applications to construct a formed road by the applicants. Applications will be assessed and may be granted conditional approval based on conditions outlined in the policy.

Conditions and standards of construction will generally be as per the Infrastructure Design Manual (IDM) and relevant engineering standards. The General Manager Infrastructure has the authority to amend these engineering standards appropriate to the situation.

The formation/construction of a road to Council standards does not automatically imply that Council will maintain the road. Council as a rule will only take over maintenance of the road, if it provides wider community benefits and satisfies the conditions outlined under Requests for maintenance below.

Following construction of the road in accordance with conditional approval and its acceptance by the authorised Council officer, Council may assume responsibility for its maintenance, subjected to conditions stated in this Policy.

#### Requests for Maintenance or Upgrade of Unused “Paper” Roads

Council may consider applications on an individual basis and on merits to upgrade an existing unused “paper” road to Council standard, and take over its maintenance and subsequent management responsibilities subject to availability of funds and where at least eight (8) of the following conditions must be met:

- The road must be a public road noting that roads that are public roads (or public highways) are not necessarily going to be deemed to be “reasonably required for public use” and therefore will not necessarily be included on the Register of Public Roads.
- The road has been constructed to a standard acceptable to Council
- Acceptance of a Special Charge Scheme (A Special Rates and Charges Scheme could be initiated to construct the road with contributions from land owners and Council would subsequently assume ownership and maintenance responsibility for that section of additional road) by the residents
- The Road provides primary access to at least one full time occupied residence (i.e. the property owner is otherwise land locked and without any frontage road).
- The Road is named and signed
- The Road has previously been constructed by or regularly maintained by Council
- The Road Contains assets owned and maintained by public service authorities (e.g. Gas, Electricity, Telecommunications, Sewerage and Water)
- The construction of the Road provides clear benefit to several property owners (not just one)
- The Road is required for fire access purposes
- The Road connects into and forms part of the wider network of public roads
- The Road Is fenced on both sides
- The Road has a minimum traffic count of 40 vehicles per day (average)

## 5. Related Legislation, Policies & Guidelines

External:

- Land Act 1958
- Forests Act 1958
- National Parks Act 1975
- Crown Land (Reserves) Act 1978
- Subdivision Act 1988
- Local Government Act 1989
- Road Management Act 2004
- Land Act 1958

Internal:

- Special Rates and Charges Policy

## 6. Implementation

This policy will be implemented through the following activities:

- a) Communicated to all staff will be involved in providing information related to development, use and maintenance of roads.
- b) The policy will be placed on Council's website.

## 7. Definitions

Public Highway	Any area of land that is a highway for the purposes of the common law (All Government Roads are Public Highways)
Maintained Road	A road that has been constructed to Council approval and is included in Council's Register of Public Roads and maintained in accordance with its Road Management Plan.
"Paper" Road	"Paper Road" is a term commonly used for a road that is legally established and recorded in survey plans, but has not been formally constructed. They typically comprise dirt tracks cleared by local farm vehicles. Such a road exists only on paper. Within Moorabool Shire, there are several hundred kilometres of such "paper roads". None of these roads are included in the Register of Public Roads.
Private Access Roads	There are diverse access tracks, which may or may not lie within a Road Reserve, which give access only to one or two farms. Such access tracks have the characteristic of a private driveway and are regarded as such by Council and are not on the Register of Public Roads and Council does not undertake maintenance of them, this responsibility lies with the owner of the property accessing the track.  In addition, a small number of constructed roads within the Shire are private roads owned and managed by the owner's corporation of a subdivision. Council is not responsible for these roads and they are not included in the Register of Public Roads.
Fire Access Tracks	These are formed or unformed tracks which have been identified specifically to provide emergency access for CFA vehicles in the event of bush fires. At or just prior to the start of each fire season, Council in collaboration with the CFA and DELWP will determine the priority for and standard of maintenance to be undertaken on any given fire access track.

## 8. Review

This policy will be reviewed in 2021, or sooner if there is a requirement due to changes to related policies, procedures or legislation.

## 9. Attachments

Nil

## 11. OTHER REPORTS

### 11.1 Assembly of Councillors

File No.: 02/01/002

Section 76(AA) of the Local Government Act 1989 defines the following to be Assemblies of Councillors; an advisory committee of the Council that includes at least one Councillor; a planned or scheduled meeting of at least half the Councillors and one member of council staff which considers matters that are intended or likely to be:

- the subject of a decision of the Council; or
- subject to the exercise of a Council function, power or duty by a person or committee acting under Council delegation.

It should be noted, an assembly of Councillors does not include an Ordinary Council meeting, a special committee of the Council, meetings of the Council's audit committee, a club, association, peak body or political party.

Council must ensure that the written record of an assembly of Councillors is, as soon as practicable –

- a) reported to the next ordinary meeting of the Council; and
- b) incorporated in the minutes of that council meeting. (s. 80A(2))

Council also records each Assembly of Councillors on its website at [www.moorabool.vic.gov.au](http://www.moorabool.vic.gov.au)

A record of Assemblies of Councillors since the last Ordinary Meeting of Council is provided below for consideration:

- Assembly of Councillors – Wednesday 1 March 2017 – OMC Agenda Item 10.2.1 and Windfarm Update and Arts Council Space Update.
- Assembly of Councillors – Wednesday 1 March 2017 – Future Use of the Lerderderg Children's Centre.
- Assembly of Councillors – Wednesday 1 March 2017 – Ballan Structure Plan.
- Assembly of Councillors – Wednesday 8 March 2017 – Community Infrastructure Framework.
- Assembly of Councillors – Wednesday 15 March 2017 – Regional Rail Line Upgrade.
- Assembly of Councillors – Wednesday 15 March 2017 – Briefing by VicRoads including Grant Street/Gisborne Road Update; Geelong-Bacchus Marsh Road Options.
- Assembly of Councillors – Wednesday 22 March 2017 – Update by Audit Committee Chair

**Recommendation:**

**That Council receives the record of Assemblies of Councillors as follows:**

- **Assembly of Councillors – Wednesday 1 March 2017 – OMC Agenda Item 10.2.1 and Windfarm Update and Arts Council Space Update.**
- **Assembly of Councillors – Wednesday 1 March 2017 – Future Use of the Lerderderg Children’s Centre.**
- **Assembly of Councillors – Wednesday 1 March 2017 – Ballan Structure Plan.**
- **Assembly of Councillors – Wednesday 8 March 2017 – Community Infrastructure Framework.**
- **Assembly of Councillors – Wednesday 15 March 2017 – Regional Rail Line Upgrade.**
- **Assembly of Councillors – Wednesday 15 March 2017 – Briefing by VicRoads including Grant Street/Gisborne Road Update; Geelong-Bacchus Marsh Road Options.**
- **Assembly of Councillors – Wednesday 22 March 2017 – Update by Audit Committee Chair**

# Attachment - Item 11.1



# Assembly of Councillors



Date:	1 March, 2017
Venue:	Bungaree Recreation Reserve, Bungaree
Councillors:	Cr. Edwards (Mayor) Cr. Bingham Cr. Dudzik Cr. Keogh Cr. Sullivan Cr. Toohey
Officers:	Rob Croxford; Phil Jeffrey; Danny Colgan
Apologies:	Cr. Tatchell

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**1. Meeting opened at: 3.52pm**

**2. Disclosure of Conflict of Interests – Yes**

Cr Sullivan declared an interest as he prepared plans of subdivision; left meeting at 3.55pm, returned 3.57pm

Under the Local Government Act (1989), the classification of the type of interest giving rise to a conflict is; a direct interest; or an indirect interest. The type of indirect interest specified under Section 78, 78A, 78B, 78C or 78D of the Local Government Act 1989 (amended) set out the requirements of a Councillor or member of a Special Committee to disclose any interest (pecuniary or non-pecuniary) or conflicts of interest that the Councillor or member of a Special Committee may have in a matter being or likely to be considered at a meeting of the Council or Committee.

**3. Item Notes:**

**OMC Agenda Item 10.2.1 and Windfarm Update and Arts Council Space Update**

**Assembly closed at: 4.15pm**

Signed:

A handwritten signature in black ink, appearing to read "Rob Croxford", is written over a horizontal dotted line.

**Rob Croxford**  
Chief Executive Officer

Date: 01.03.2017

# Assembly of Councillors



Date:	1 March, 2017
Venue:	Bungaree Recreation Reserve, Bungaree
Councillors:	Cr. Bingham Cr. Dudzik (Chair) Cr. Keogh Cr. Sullivan Cr. Toohey (3.30pm)
Officers:	Rob Croxford; Phil Jeffrey; Danny Colgan
Apologies:	Cr. Edwards (Mayor); Cr. Tatchell

1. Meeting opened at: 3.22pm
2. Disclosure of Conflict of Interests – Nil

Under the Local Government Act (1989), the classification of the type of interest giving rise to a conflict is; a direct interest; or an indirect interest. The type of indirect interest specified under Section 78, 78A, 78B, 78C or 78D of the Local Government Act 1989 (amended) set out the requirements of a Councillor or member of a Special Committee to disclose any interest (pecuniary or non-pecuniary) or conflicts of interest that the Councillor or member of a Special Committee may have in a matter being or likely to be considered at a meeting of the Council or Committee.

3. Item Notes:

Future Use of the Lerderderg Children’s Centre

Assembly closed at: 3.50pm

Signed:

A handwritten signature in blue ink, appearing to read "Rob Croxford".

.....  
**Rob Croxford**  
Chief Executive Officer

Date: 01.03.2017

# Assembly of Councillors



Date:	1 March, 2017
Venue:	Ballan Structure Plan
Councillors:	Cr. Edwards (Mayor) Cr. Bingham Cr. Dudzik Cr. Keogh Cr. Sullivan Cr. Toohey
Officers:	Rob Croxford; Phil Jeffrey; Danny Colgan
Apologies:	Cr. Tatchell

1. Meeting opened at: 6.43pm
2. Disclosure of Conflict of Interests – Nil

Under the Local Government Act (1989), the classification of the type of interest giving rise to a conflict is; a direct interest; or an indirect interest. The type of indirect interest specified under Section 78, 78A, 78B, 78C or 78D of the Local Government Act 1989 (amended) set out the requirements of a Councillor or member of a Special Committee to disclose any interest (pecuniary or non-pecuniary) or conflicts of interest that the Councillor or member of a Special Committee may have in a matter being or likely to be considered at a meeting of the Council or Committee.

3. Item Notes:

Ballan Structure Plan

Assembly closed at: 7.00pm

Signed:

A handwritten signature in black ink, appearing to read "Rob Croxford", is written over a horizontal dotted line.

**Rob Croxford**  
Chief Executive Officer

Date: 01.03.2017

# Assembly of Councillors



Date:	8 March, 2017
Venue:	Council Chambers, Ballan
Councillors:	Cr. Edwards (Mayor) Cr. Bingham Cr. Dudzik Cr. Keogh Cr. Sullivan Cr. Toohey
Officers:	Rob Croxford; Phil Jeffrey; Danny Colgan; Satwinder Sandhu; Andrew Goodsell; Raeph Cumming
Apologies:	Cr. Tatchell

1. Meeting opened at: 5.00pm
2. Disclosure of Conflict of Interests – Nil

Under the Local Government Act (1989), the classification of the type of interest giving rise to a conflict is; a direct interest; or an indirect interest. The type of indirect interest specified under Section 78, 78A, 78B, 78C or 78D of the Local Government Act 1989 (amended) set out the requirements of a Councillor or member of a Special Committee to disclose any interest (pecuniary or non-pecuniary) or conflicts of interest that the Councillor or member of a Special Committee may have in a matter being or likely to be considered at a meeting of the Council or Committee.

3. Item Notes:

Community Infrastructure Framework

Assembly closed at: 6.25pm

Signed:

A handwritten signature in black ink, appearing to read "Rob Croxford", is written over a horizontal line.

.....  
**Rob Croxford**  
Chief Executive Officer

Date: 08.03.2017

# Assembly of Councillors



Date:	15 March, 2017
Venue:	James Young Room, Lerderderg Library, Bacchus Marsh
Councillors:	Cr. Bingham Cr. Dudzik Cr. Keogh Cr. Sullivan
Officers:	Rob Croxford; Phil Jeffrey
Apologies:	Cr. Edwards (Mayor); Cr. Tatchell; Cr. Toohey

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## 1. Meeting opened at: 6.10pm

## 2. Disclosure of Conflict of Interests – Nil

Under the Local Government Act (1989), the classification of the type of interest giving rise to a conflict is; a direct interest; or an indirect interest. The type of indirect interest specified under Section 78, 78A, 78B, 78C or 78D of the Local Government Act 1989 (amended) set out the requirements of a Councillor or member of a Special Committee to disclose any interest (pecuniary or non-pecuniary) or conflicts of interest that the Councillor or member of a Special Committee may have in a matter being or likely to be considered at a meeting of the Council or Committee.

## 3. Item Notes:

Regional Rail Line Upgrade
----------------------------

Assembly closed at: 7.25pm

Signed:

A handwritten signature in black ink, appearing to read "Rob Croxford", is written over a horizontal line.

.....  
**Rob Croxford**  
Chief Executive Officer

Date: 15.03.2017

# Assembly of Councillors



Date:	15 March, 2017
Venue:	James Young Room, Lerderderg Library, Bacchus Marsh
Councillors:	Cr. Bingham Cr. Dudzik Cr. Keogh Cr. Sullivan
Officers:	Rob Croxford; Phil Jeffrey
Apologies:	Cr. Edwards (Mayor); Cr. Tatchell; Cr. Toohey

## 1. Meeting opened at: 5.05pm

## 2. Disclosure of Conflict of Interests – Nil

Under the Local Government Act (1989), the classification of the type of interest giving rise to a conflict is; a direct interest; or an indirect interest. The type of indirect interest specified under Section 78, 78A, 78B, 78C or 78D of the Local Government Act 1989 (amended) set out the requirements of a Councillor or member of a Special Committee to disclose any interest (pecuniary or non-pecuniary) or conflicts of interest that the Councillor or member of a Special Committee may have in a matter being or likely to be considered at a meeting of the Council or Committee.

## 3. Item Notes:

Briefing by VicRoads including Grant Street/Gisborne Road Update; Geelong-Bacchus Marsh Road Options

Assembly closed at: 6.09pm

Signed:

A handwritten signature in black ink, appearing to read "Rob Croxford", is written over a light blue oval background.

**Rob Croxford**  
Chief Executive Officer

Date: 15.03.2017

# Assembly of Councillors



Date:	22 March, 2017
Venue:	Council Chambers, Ballan
Councillors:	Cr. Dudzik (Chair) Cr. Keogh Cr. Sullivan Cr. Toohey (4.15pm)
Officers:	Phil Jeffrey; Danny Colgan; Satwinder Sandhu; John Whitfield
Apologies:	Cr. Edwards (Mayor); Cr. Bingham; Cr. Tatchell; Rob Croxford

1. Meeting opened at: 4.11pm
2. Disclosure of Conflict of Interests – Nil

Under the Local Government Act (1989), the classification of the type of interest giving rise to a conflict is; a direct interest; or an indirect interest. The type of indirect interest specified under Section 78, 78A, 78B, 78C or 78D of the Local Government Act 1989 (amended) set out the requirements of a Councillor or member of a Special Committee to disclose any interest (pecuniary or non-pecuniary) or conflicts of interest that the Councillor or member of a Special Committee may have in a matter being or likely to be considered at a meeting of the Council or Committee.

### 3. Item Notes:

Update by Audit Committee Chair

Assembly closed at: 5.15pm

Signed:

A handwritten signature in black ink, appearing to read "Danny Colgan".

Danny Colgan  
General Manager Social & Organisational Development

Date: 22.03.2017

## 11.2 Section 86 - Delegated Committees of Council - Reports

Section 86 Delegated Committees are established to assist Council with executing specific functions or duties. By instrument of delegation, Council may delegate to the committees such functions and powers of the Council that it deems appropriate, utilising provisions of the Local Government Act 1989. The Council cannot delegate certain powers as specifically indicated in Section 86(4) of the Act.

Section 86 Delegated Committees are required to report to Council at intervals determined by the Council.

Councillors as representatives of the following Section 86 – Delegated Committees of Council present the reports of the Committee Meetings for Council consideration.

A Rural Growth Strategy Committee Meeting was scheduled for Wednesday 22 March 2017 but did not proceed due to a lack of a quorum.

Committee	Meeting Date	Council Representative
Maddingley Park Committee of Management	Tuesday 29 November 2016	Community Members
Development Assessment Committee <i>To download a copy of the minutes, go to the MSC website: <a href="https://www.moorabool.vic.gov.au/my-council/council-meetings/council-committees-2017">https://www.moorabool.vic.gov.au/my-council/council-meetings/council-committees-2017</a></i>	Wednesday 8 March 2017	Cr. Dudzik, Cr. Keogh, Cr. Tatchell Cr. Toohey
Greendale Reserves Committee of Management	Thursday 9 March 2017	Cr. Toohey

### Recommendation:

**That Council receives the reports of the following Section 86 - Delegated Committees of Council:**

- **Maddingley Park Committee of Management meeting of Tuesday 29 November 2016.**
- **Development Assessment Committee meeting of Wednesday 8 March 2017.**
- **Greendale Reserves Committee of Management meeting of Thursday 9 March 2017.**



# Attachment - Item 11.2(a)

Maddingley Park  
Committee of Management  
**MINUTES**

**Meeting date:** Tuesday 29th November 2016  
**Meeting venue:** Lerderberg Library  
**Chairperson:** Russell Hendry

**Present:** Russ Hendry, Peter Sutherland, Heather Chambers, Pamela Pinney, Peter Wakefield,

**Apologies:** Chris Kearney, Gary Coles, Michael Love, Marg Scarff

**1. Minutes from previous meeting**

The minutes of the previous meeting – 27th September 2016 were approved on a motion by Peter Sutherland seconded by Peter Wakefield.

**2. Business arising**

- Pamela to follow up signs at Pearce St Gates & Labassa plaque.  
**Ordered.**
- CCTV in park. **No action to date.**
- Railing in tennis club – Michael to see Council contractor for price
  
- Web site – Michael to detail and work with Marg on content.  
**Discussed and decided it should be through MSC.**
  
- A pre-meeting with interested people is arranged for use of land east of Siberia. – Russ to organise. **Done. No longer part of MPCoM.**

**3. Finance**

Finance report to 28th November 2016 was circulated.  
Moved Peter Sutherland seconded Pamela Pinney that the accounts as presented be approved.

**4. Correspondence/Hire Requests**

• **Inwards**

036– From Troy Scoble re Rec Res Funding Framework

037 – Agreement with Tim Van Orsouw.

038– Remittance from MSC for Changeroom works

• **Outwards:**

[Type text]

028– to Blunt Constructions, Lincoln Powell Constructions, Shane Cook Homes for quote on Clubroom Extension

029 – Thanks to Rohan Lyle for works in the park

Moved Peter Wakefield seconded Heather Chambers that the inwards be received and outwards approved

## 5. Hire Requests/Upcoming events

Nil to report

## 6. Projects Update

- Passive area irrigation- Still have not received consultant's report after numerous requests.
- Shower cubicles in the changerooms being installed now.
- Quotes for Clubroom extension being sought. Closing date 2<sup>nd</sup> Dec 2016. Planned completion date 18<sup>th</sup> March 2017. We are concerned that we can fit this job into the budget and have discussed alternative options with Cricket and Football Clubs presidents.

## 7. Art in the Park

**Action:** Pamela and Gary to work with Anu Patel to develop a community grant application to fund a proposal for art in the park. **Pamela to progress this**

## 8. Policy

## 9. Funding

- Purchase and install electric barbecues  
**Action: On hold until lighting project commences so we can use same power cable trenching**
- Kiosk upgraded for storage.  
**Action: Site inspected by FOMP and we plan to put in an internal wall and new entry at west end. Pamela to get quote.**

## 10. Oval Management:

- **Progressing to budget with oval condition excellent.**
- **Weekly report from Heather to be circulated to all members.**

## 11. Other Business

- Troy Scoble asked that we push the Tennis club for a long term lease. **Russ to follow up.**

Meeting closed: 8.30 pm.

Next meeting: Tuesday 31<sup>st</sup> January 2017 – James Young Room at the library.

[Type text]

# Attachment - Item 11.2(b)

**Greendale Reserves Committee of Management  
AGM 2017**

<b>Attendees:</b>	Phil O'Keefe, Nick Myrianthis, John Speed, Eddie Salwe, Pat Toohey,	
<b>Apologies:</b>	Paul Hilder ,	
<b>Date &amp; Time:</b>	Thursday 9 <sup>th</sup> March 7.30pm	
<b>Venue</b>	Greendale Pub	
<b>Issue</b>	<b>Action</b>	<b>Timeframe</b>
<b>Previous minutes</b>	AGM Sep 2014 minutes were confirmed. Moved Nick, Seconded Eddie	
<b>Matters arising</b>	Nil	
<b>Correspondence</b>	Nil	
<b>Welcome</b>	Pat Toohey welcomed participants & congratulated the CoM on its performance over the years	
<b>Presidents Report</b>	Phil tabled his report for 2014 - 2017. Moved to be accepted by John and seconded by Eddie. Carried by members	
<b>Treasurers Report</b>	Nick tabled Profit & Loss and Balance sheet July 2014 – 28 Feb 2017. Bank balance 28 <sup>th</sup> Feb 2017 \$10,125 in investment account, \$8437 in everyday account. Moved to be accepted by Eddie seconded by Phil. Carried by members	
<b>General Business</b>	Election of Committee:  All current members renominated & were duly elected. There are vacancies available.  Election of Office Bearers  President: Nick nominated Phil, Seconded Eddie .Phil accepted Treasurer: JohnNominated Nick, Seconded Eddie accepted by Nick Secretary: Eddie nominated John Speed, Seconded Phil, accepted by John	
Master Plan 2016-2021	Submitted early 2016 and waiting for response from MSC. Option of including provision of a public hall / community centre in the Master Plan was discussed.	
Meeting closed 8.40pm		
<b>Next AGM</b>	<b>Before end 2020</b>	

## Greendale Reserves Committee of Management Annual General Meeting 2017

### Presidents Report

Another year of consolidation of existing facilities. It is pleasing that the reserve continues to attract consistent and good patronage. However a disturbing trend over the past two years has been the prevalence of fires being lit by persons using the BBQ facilities at night. We have written to MSC officers on a number of occasions regarding this potentially dangerous practice requesting the erection of signs forbidding such activity, without success to date.

Additionally, as previously alluded to in minutes of meetings and previous AGMs, the toilet facilities at the reserve are an ongoing issue. We urge MSC to reassess their viability. The toilet block is no longer of a suitable size or design for current needs, and is in fact now becoming a safety concern to patrons in general.

Over the past year the CofM has submitted applications for funding to continue with enhancing the reserve's overall appeal. We were successful in obtaining a grant to replace the existing perimeter fence and refurbish the Egan's Reserve sign. Thanks to Eddie for spending many hours returning the sign to its past glory, and also to John for hanging the sign in its new location.

Thanks again must go to the members of the committee who volunteer their time and expertise to keep the facility looking in good condition, as well as coming out on cold winter nights to sit in the CFA shed for monthly meetings.

Finally, the futures of the other reserves that the committee manages continue to provide plenty of discussion, whether it be identifying suitable usages for them, or investigating the viability of sale to private ownership.

Phil O'Keefe

**GREENDALE RESERVES MANAGEMENT COMMITTEE**

85 LONG GULLY ROAD

GREENDALE

VIC AUSTRALIA 3341

**Profit & Loss [Cash]**

July 2015 through June 2016

Income	
Recurrent Shire Funding	\$2,669.00
Shire non recurrent grants	\$5,000.00
Total Income	\$7,669.00
Cost of Sales	
Total Cost of Sales	\$0.00
Gross Profit	\$7,669.00
Expenses	
Recurrent Expenses	
Electricity	\$1,141.96
Advertising	\$70.99
Drive In Event Expenses	
Grant Related Expenses	
Equipment and accessories	\$80.91
Total Expenses	\$1,293.86
Operating Profit	\$6,375.14
Other Income	
Interest Income	\$130.06
Total Other Income	\$130.06
Other Expenses	
Net Profit (Loss)	\$6,505.20



<b>GREENDALE RESERVES MANAGEMENT COMMITTEE</b> 85 LONG GULLY ROAD GREENDALE VIC AUSTRALIA 3341	
<b>Profit &amp; Loss [Cash]</b> July 2016 through December 2016	
Income	
Cost of Sales	
Total Cost of Sales	\$0.00
Gross Profit	\$0.00
Expenses	
Recurrent Expenses	
Electricity	\$564.54
Working Bee Expenses	\$108.64
Total Expenses	\$673.18
Operating Profit	(\$673.18)
Other Income	
Interest Income	\$0.43
Total Other Income	\$0.43
Other Expenses	
Net Profit (Loss)	(\$672.75)

### 11.3 Advisory Committees of Council - Reports

Advisory Committees are established to assist Council with executing specific functions or duties.

Advisory Committees of Council currently have no delegated powers to act on behalf of Council or commit Council to any expenditure unless resolved explicitly by Council following recommendation from the Committee. Their function is purely advisory.

Advisory Committees are required to report to Council at intervals determined by the Council.

Councillors as representatives of the following Advisory Committees of Council present the reports of the Committee Meetings for Council consideration.

Committee	Meeting Date	Council Representative
Audit and Risk Advisory Committee	Wednesday 23 November 2016 Wednesday 8 February 2017	Cr. Dudzik Cr. Tatchell
Place Making Advisory Committee <i>To download a copy of the minutes, go to the MSC website: <a href="https://www.moorabool.vic.gov.au/my-council/council-meetings/council-committees-2017">https://www.moorabool.vic.gov.au/my-council/council-meetings/council-committees-2017</a></i>	Tuesday 21 March 2017	Cr. Keogh Cr. Sullivan Cr. Tatchell GM Infrastructure

#### Recommendation:

**That Council receives the reports of the following Advisory Committees of Council:**

- **Audit and Risk Advisory Committee meetings of Wednesday 23 November 2016 and Wednesday 8 February 2017.**
- **Place Making Advisory Committee meeting of Tuesday 21 March 2017.**

# Attachment - Item 11.3(a)

## AUDIT and RISK COMMITTEE MEETING

### Summary of Minutes

of the Audit and Risk Committee Meeting (1<sup>st</sup> Quarterly)  
held at the James Young Room, Lerderderg Library,  
215 Main Street, Bacchus Marsh on  
Wednesday 23 November 2016 at 9.00am

<b>Members:</b>	Mr. Mike Said Cr. Tonia Dudzik Cr. Paul Tatchell Ms. Linda MacRae	Chairperson (External Representative) East Moorabool Ward Councillor Central Moorabool Ward Councillor External Representative
<b>Auditor:</b>	Mr. Mark Holloway	HLB Mann Judd (VIC) Pty Ltd
<b>Officers:</b>	Mr. Rob Croxford Mr. Satwinder Sandhu	Chief Executive Officer General Manager Growth and Development

*Rob Croxford*  
*Chief Executive Officer*

## AGENDA

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**1. OPENING OF MEETING**

*The Chairperson, Mr. Mike Said opened the meeting at 9.00 am.*

**2. PRESENT**

<i>Mr. Mike Said</i>	<i>Chairperson (External Representative)</i>
<i>Cr. Tonia Dudzik</i>	<i>East Moorabool Ward Councillor</i>
<i>Cr. Paul Tatchell</i>	<i>Central Moorabool Ward Councillor – arrived at 9.24am</i>
<i>Ms. Linda MacRae</i>	<i>External Representative</i>

*In Attendance*

<i>Mr. Rob Croxford</i>	<i>Chief Executive Officer</i>
<i>Mr. Danny Colgan</i>	<i>General Manager Social &amp; Organisational Development</i>
<i>Ms. Vanessa O’Toole</i>	<i>Manager People and Organisational Development</i>
<i>Mr. John Miller</i>	<i>Manager Assets</i>
<i>Mr. Steve Ivelja</i>	<i>Manager Finance</i>
<i>Mr. Chris Parkinson</i>	<i>Manager Information Technology</i>
<i>Mr. John Whitfield</i>	<i>Governance Coordinator / Minute Taker</i>
<i>Mr. Mark Holloway</i>	<i>HLB Mann Judd</i>
<i>Mr. Mifras Jinath</i>	<i>HLB Mann Judd</i>

**3. APOLOGIES**

*Nil.*

**4. CONFIRMATION OF MINUTES****4.1 The Minutes for the August 2016 Audit and Risk Committee Meeting are attached for consideration.***Resolution:*

*Moved: Cr. Tonia Dudzik*  
*Seconded: Ms. Linda MacRae*

*That the Audit and Risk Committee confirms the Minutes of the Audit Committee Meeting held on Wednesday 10 August 2016.*

**CARRIED.**

**4.2 The Minutes for the Special 2016 Audit and Risk Committee Meeting are attached for consideration.**

***Resolution:***

***Moved: Ms. Linda MacRae***

***Seconded: Cr. Tonia Dudzik***

***That the Audit and Risk Committee confirms the Minutes of the Special Audit Committee Meeting held on Wednesday 7 September 2016.***

**CARRIED.**



**5. MATTERS ARISING FROM PREVIOUS MINUTES**

**Nil.**

**6. DISCLOSURE OF INTERESTS OR CONFLICTS OF INTEREST**

**Nil.**

**7. CLOSED SESSION OF MEETING TO THE PUBLIC*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Ms. Linda MacRae***

***That pursuant to the provisions of the Local Government Act 1989, the meeting now be closed to members of the public to enable the meeting to discuss the above matter, which the Council may, pursuant to the provisions of Section 89(2) of the Local Government Act 1989 (the Act) resolve to be considered in Closed Session, being a matter contemplated by Section 89(2) of the Act, as follows:***

- (a) personal matters;***
- (b) the personal hardship of any resident or ratepayer;***
- (c) industrial matters;***
- (d) contractual matters;***
- (e) proposed developments;***
- (f) legal advice;***
- (g) matters affecting the security of Council property;***
- (h) any other matter which the Council or special committee considers would prejudice the Council or any person;***
- (i) a resolution to close the meeting to members of the public.***

**CARRIED.**

**8. AUDIT AND RISK COMMITTEE WORKPLAN****8.1 Audit and Risk Committee Charter - Review*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Ms. Linda MacRae******That the Audit and Risk Committee approves the updated Audit and Risk Committee Charter Matrix.*****CARRIED.**

## 8.2 Outstanding Audit Committee Resolutions and Audit Report Recommendations – First Quarter 2016

### Recommendation:

That the Audit and Risk committee receives the updated status reports for the first quarter 2016-17 for the following groups:

- Group 1 – Audit Committee Resolution Actions
- Group 2 – Internal Audit Recommendation Actions Pre August 2015
- Group 3 – Internal Audit Recommendation Actions Post August 2015

### Resolution:

**Moved:** Ms. Linda MacRae

**Seconded:** Cr. Tonia Dudzik

1. *That the Audit and Risk committee receives the updated status reports for the first quarter 2016-17 for the following groups:*
  - *Group 1 – Audit Committee Resolution Actions*
  - *Group 2 – Internal Audit Recommendation Actions Pre August 2015*
  - *Group 3 – Internal Audit Recommendation Actions Post August 2015*
2. *In noting the large number of overdue Internal Audit Recommendation Actions Pre August 2015, that Council officers be requested to complete these actions as a matter of priority.*
3. *That Council officers be requested to ensure that recommendation actions have accurate and consistent comments on the quarterly reports to the committee.*

**CARRIED.**

**8.3 Audit and Risk Committee Meeting Dates for 2017*****Resolution:******Moved: Cr. Paul Tatchell******Seconded: Ms. Linda MacRae******That the Audit and Risk Committee confirms the 2017 meeting dates below:***

- ***Wednesday 8 February 2017***
- ***Wednesday 10 May 2017***
- ***Wednesday 9 August 2017***
- ***Wednesday 8 November 2017***

**CARRIED.**

**9. OFFICER REPORTS****9.1 Quarterly Financial Report – September 2016*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That the Audit & Risk Committee receives and notes the Quarterly Financial Report – September 2016.*****CARRIED.**

## 9.2 Risk Management Report (Operational)

### Recommendation:

That the Audit and Risk Committee receives and notes the Risk Management Report (Operational) for the period ending 30 September 2016.

### *Resolution:*

*Moved: Cr. Paul Tatchell*

*Seconded: Ms. Linda MacRae*

1. *That the Audit and Risk Committee receives and notes the Risk Management Report for the period ending 30 September 2016.*
2. *That a change to the Council's procurement arrangements be made as a fraud prevention measure to require that any request received to alter a vendors bank account details are confirmed by writing back to the requesting vendor.*
3. *That the Audit and Risk Committee notes the significant reduction in the Council's workcover premium this year by over \$100k due to improvements made by the People and Organisational Development service unit.*

**CARRIED.**



**9.3 Asset Management Update – November 2016*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That the Audit and Risk Committee receives and notes the Asset Management Update report for November 2016.*****CARRIED.**

**9.4 MSC submission to Local Government Act Review Directions Paper September 2016*****Resolution:******Moved: Cr. Paul Tatchell******Seconded: Ms. Linda MacRae******That the Audit and Risk Committee receives and notes the report on the Council's responses to the Act for the future - Directions for a new Local Government Act paper.*****CARRIED.**

**9.5 Review of the Performance of External Auditors*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Cr. Paul Tatchell******That the Audit and Risk Committee receives and notes the report on the review of the performance of external auditors.*****CARRIED.**

**9.6 Internal Controls Report – Self-assessments using the VAGO Key Audit Themes in the MSC Audit Strategy for the year ended 30 June 2016**

***Resolution:***

***Moved: Ms. Linda MacRae***

***Seconded: Cr. Tonia Dudzik***

***That the Audit and Risk Committee receives and notes the report on Self-assessment on timely action on recommendations and reviews.***

**CARRIED.**

**10. OTHER REPORTS****10.1 Compliance with Legislation and Policies*****Resolution:******Moved: Cr. Paul Tatchell******Seconded: Ms. Linda MacRae******That the Audit and Risk Committee receives and notes the Compliance with Legislation and Policies register to October 2016.*****CARRIED.**

**10.2 Significant Legal Matters Update*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Cr. Paul Tatchell******That the Audit and Risk Committee receives and notes the update on Significant Legal Matters pertaining to Moorabool Shire Council.*****CARRIED.**

**10.3 Evaluation of Audit & Risk Committee Self-Assessment Survey*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That the Audit and Risk Committee receives the evaluation of Audit & Risk Committee Self-Assessment Survey at its February meeting.*****CARRIED.**

**11. INTERNAL AUDIT****11.1 Internal Audit Scope - Review of Statutory Disclosures*****Resolution:******Moved: Cr. Paul Tatchell******Seconded: Ms. Linda MacRae******That the Audit and Risk Committee, having reviewed the Internal Audit Scope for Statutory Disclosures, approves it and notes the commencement of the internal audit.*****CARRIED.**



**11.2 Internal Audit Report – IT Network Security & General Controls****Recommendation:****That the Audit and Risk Committee:**

- 1. receives and notes the Internal Audit Report – IT Network Security & General Controls; and**
- 2. requests officers to implement the recommended actions as stated in the IT Network Security & General Controls report.**

***Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Cr. Paul Tatchell******That the Audit and Risk Committee:***

- 1. receives and notes the Internal Audit Report – IT Network Security & General Controls; and***
- 2. requests officers to implement the recommended actions as stated in the IT Network Security & General Controls report.***
- 1. notes the two Findings rated as high; No's 7 and 8, and requests that officers seek to have these matters resolved as a high priority.***
- 2. notes the partial agreement between the Internal Auditor and the Council in respect of Recommendations 4 & 5 and requests that officers report back to the committee on the measures to be implemented within the reported timeframes.***

**CARRIED.**

**11.3 Internal Audit Status Report – November 2016*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Ms. Linda MacRae******That the Audit & Risk Committee receives and notes the Internal Audit Status Report – November 2016 as presented.*****CARRIED.**

**12. EXTERNAL AUDIT*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That Officers communicate with Crowe Horwath to advise that the Audit and Risk Committee expects the 2016-2017 Audit Strategy to be presented at the February 2017 Audit and Risk Committee Meeting.*****CARRIED.**

**13. VAGO PERFORMANCE REPORTS**

**Nil.**

**14. CORRESPONDENCE****14.1 DELWP*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Paul Tatchell******That the Audit and Risk Committee receives and notes the correspondence received from DELWP.*****CARRIED.**

**14.2 OTHER*****Resolution:******Moved: Cr. Paul Tatchell******Seconded: Cr. Tonia Dudzik******That the Audit and Risk Committee receives and notes the correspondence received from VAGO.*****CARRIED.**

**15. GENERAL BUSINESS**

*At this point in the meeting, the time being 11.40am, all persons, apart from the Chief Executive Officer and Committee members, vacated the room.*

*The Chief Executive Officer, referred the Committee back to Agenda Item 9.2 - Risk Management Report (Operational), and provided a verbal report on a workplace matter.*

**RETURN TO OPEN SESSION – 11.45AM**

*Resolution:*

*Moved: Cr. Tonia Dudzik*

*Seconded: Cr. Paul Tatchell*

*That the Meeting now return to Open Session.*

**CARRIED.**

**16. MEETING CLOSURE**

*The meeting closed at 11.45 am.*

*Confirmed: .....Chairperson*

# Attachment - Item 11.3(b)



## AUDIT and RISK COMMITTEE MEETING

### Summary of Minutes

of the Audit and Risk Committee Meeting (2<sup>nd</sup> Quarterly)  
held at the James Young Room, Lerderderg Library,  
215 Main Street, Bacchus Marsh on  
Wednesday 8 February 2017 at 9.00am

<b>Members:</b>	Mr. Mike Said Cr. Tonia Dudzik Cr. Paul Tatchell Ms. Linda MacRae	Chairperson (External Representative) East Moorabool Ward Councillor Central Moorabool Ward Councillor External Representative
<b>Auditor:</b>	Mr. Mark Holloway	HLB Mann Judd (VIC) Pty Ltd
<b>Officers:</b>	Mr. Rob Croxford Mr. Satwinder Sandhu	Chief Executive Officer General Manager Growth and Development

**Rob Croxford**  
**Chief Executive Officer**

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**1. OPENING OF MEETING**

*The Chairperson, Mr. Mike Said opened the meeting at 8.30am.*

**2. PRESENT**

<i>Mr. Mike Said</i>	<i>Chairperson (External Representative)</i>
<i>Cr. Tonia Dudzik</i>	<i>East Moorabool Ward Councillor</i>
<i>Ms. Linda MacRae</i>	<i>External Representative</i>

***In Attendance***

<i>Mr. Rob Croxford</i>	<i>Chief Executive Officer</i>
<i>Mr. Steve Ivelja</i>	<i>Manager Finance</i>
<i>Mr. John Whitfield</i>	<i>Governance Coordinator / Minute Taker</i>
<i>Mr. Aaron Light</i>	<i>Senior Accountant</i>
<i>Mr. Mark Holloway</i>	<i>HLB Mann Judd</i>
<i>Mr. Kundai Mtsambiwa</i>	<i>HLB Mann Judd</i>
<i>Mr. John Gavens</i>	<i>Crowe Horwath (via teleconference)</i>

**3. APOLOGIES**

<i>Cr. Paul Tatchell</i>	<i>Central Moorabool Ward Councillor</i>
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**4. CONFIRMATION OF MINUTES****4.1 Audit and Risk Committee Meeting Minutes – November 2016**

The Minutes for the Audit and Risk Committee Meeting held on Wednesday 23 November 2016 are attached for consideration.

***Resolution:***

***Moved: Cr. Tonia Dudzik***  
***Seconded: Ms. Linda MacRae***

***That the Audit and Risk Committee confirms the Minutes of the Audit and Risk Committee Meeting held on Wednesday 23 November 2016.***

**CARRIED.**

**5. MATTERS ARISING FROM PREVIOUS MINUTES**

**Nil.**

**6. DISCLOSURE OF INTERESTS OR CONFLICTS OF INTEREST**

**Nil.**

**7. CLOSED SESSION OF MEETING TO THE PUBLIC*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik***

***That pursuant to the provisions of the Local Government Act 1989, the meeting now be closed to members of the public to enable the meeting to discuss the above matter, which the Council may, pursuant to the provisions of Section 89(2) of the Local Government Act 1989 (the Act) resolve to be considered in Closed Session, being a matter contemplated by Section 89(2) of the Act, as follows:***

- (a) personal matters;***
- (b) the personal hardship of any resident or ratepayer;***
- (c) industrial matters;***
- (d) contractual matters;***
- (e) proposed developments;***
- (f) legal advice;***
- (g) matters affecting the security of Council property;***
- (h) any other matter which the Council or special committee considers would prejudice the Council or any person;***
- (i) a resolution to close the meeting to members of the public.***

**CARRIED.**

**8. AUDIT AND RISK COMMITTEE WORKPLAN****8.1 Audit and Risk Committee Charter*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Ms. Linda MacRae******That the Audit and Risk Committee approves the Audit and Risk Committee Charter Matrix.*****CARRIED.**

## 8.2 Outstanding Audit Committee Resolutions and Audit Report Recommendations – Second Quarter 2017

### Recommendation:

That the Audit and Risk committee receives the updated status reports for the first quarter 2016-17 for the following groups:

- Group 1 – Audit Committee Resolution Actions
- Group 2 – Internal Audit Recommendation Actions Pre August 2015
- Group 3 – Internal Audit Recommendation Actions Post August 2015

### *Resolution:*

*Moved: Ms. Linda MacRae*

*Seconded: Cr. Tonia Dudzik*

1. *That the Audit and Risk committee receives the updated status reports for the second quarter 2016-17 for the following groups:*
  - *Group 1 – Audit Committee Resolution Actions*
  - *Group 2 – Internal Audit Recommendation Actions Pre August 2015*
  - *Group 3 – Internal Audit Recommendation Actions Post August 2015*
2. *That Council officers be requested to ensure that their comments are relevant and reflective of the actions they report progress on.*
3. *That for Audit Actions rated as significant/extreme or important/high that are unsuccessful in having a budget bid approved, be closed and reported to the Audit and Risk Committee to inform it that the Council either accepts the risks of that action not being completed or that it has put in place some compensating risk controls for that action.*

**CARRIED.**



**9. OFFICER REPORTS****9.1 Risk Management Report (Strategic)****Resolution:**

**That the Audit and Risk Committee receives and notes the Risk Management Report (Strategic) for the period ending 31 December 2016.**

***Resolution:***

***Moved: Cr. Tonia Dudzik***

***Seconded: Ms. Linda MacRae***

- 1. That the Audit and Risk Committee receives and notes the Risk Management Report (Strategic) for the period ending 31 December 2016.***
- 2. That the minutes of the Council's Risk Steering Committee be included in the Agenda for each committee meeting.***
- 3. That comments be made at the next presentation of strategic risks on the progress made to remediate the risks that are to be treated and that risks that are not to be remediated for the time being be identified as 'tolerate for the time being' with an appropriate explanation.***

**CARRIED.**

**9.2 Review of Significant Accounting issues and Legislative Changes affecting the 2016/17 Financial Report**

*Resolution:*

*Moved: Cr. Tonia Dudzik*

*Seconded: Ms. Linda MacRae*

*That the Audit and Risk Committee receive and note this report on significant accounting issues and legislative changes.*

**CARRIED.**

**9.3 Audit Preparation and Communication 2016/17*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That the Audit & Risk Committee receive and note the Audit Preparation and Communication 2016/17 report.*****CARRIED.**

**9.4 Quarterly Financial Report December 2016*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That Audit and Risk Committee receives and notes the Quarterly Financial Report – December 2016.*****CARRIED.**

**10. OTHER REPORTS****10.1 Compliance with Legislation and Policies****Recommendation:**

**That the Audit and Risk Committee receives and notes the Compliance with Legislation and Policies register to December 2016.**

***Resolution:***

***Moved: Cr. Tonia Dudzik***

***Seconded: Ms. Linda MacRae***

- 1. That the Audit and Risk Committee receives and notes the Compliance with Legislation and Policies register to December 2016.***
- 2. That the Council quantify its risk exposure when reporting items of non-compliance to the committee.***

**CARRIED.**

**10.2 Significant Legal Matters Update*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That the Audit and Risk Committee receives and notes the update on Significant Legal Matters pertaining to Moorabool Shire Council.*****CARRIED.**

**10.3 Evaluation of Audit & Risk Committee Self-Assessment Survey*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Ms. Linda MacRae******That:***

- 1. the Audit and Risk Committee receive and note the Audit and Risk Committee Self-Assessment Report; and***
- 2. training opportunities be advised to all Audit and Risk Committee members as they become available.***

**CARRIED.**

**10.4 Local Government Performance Reporting Framework Report*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That the Audit & Risk Committee receives and notes Moorabool Shire Council's Local Government Performance Reporting Framework report for the period July-December 2016.*****CARRIED.**



**10.5 Moorabool Financial Sustainability Ratios 2015-2016**

***Resolution:***

***Moved: Cr. Tonia Dudzik***

***Seconded: Ms. Linda MacRae***

***That the report on Moorabool's Financial Sustainability Ratios for 2015-2016 be noted.***

**CARRIED.**

**11. INTERNAL AUDIT****11.1 Internal Audit Status Report 2016/17 – February 2017*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Ms. Linda MacRae******That the Audit & Risk Committee receives and notes the Internal Audit Status Report – February 2017 as presented.*****CARRIED.**

**11.2 Internal Audit Scope - Financial Systems Review (Payroll and Accounts Payable)****Recommendation:**

That the Audit and Risk Committee, having reviewed the Internal Audit Scope for Financial Systems Review (Payroll and Accounts Payable) Audit, approves the scope for commencement.

***Resolution:***

***Moved: Ms. Linda MacRae***

***Seconded: Cr. Tonia Dudzik***

***That the Audit and Risk Committee, having reviewed the Internal Audit Scope for Financial Systems Review (Payroll and Accounts Payable) Audit, approves the scope for commencement with a minor change to the Payroll scope to ensure it is across all employment types.***

**CARRIED.**

**11.3 Internal Audit Report – Review of Statutory Disclosures Framework****Recommendation:****That the Audit and Risk Committee:**

- 1. receives and notes the Internal Audit Report – Review of Statutory Disclosures Framework; and**
- 2. requests officers to implement the recommended actions as stated in the Review of Statutory Disclosures Framework report.**

***Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That the Audit and Risk Committee:***

- 1. receives and notes the Internal Audit Report – Review of Statutory Disclosures Framework; and***
- 2. requests officers to implement the recommended actions as stated in the Review of Statutory Disclosures Framework report.***
- 3. notes the comments of the Internal Auditor that Managers have a good understanding of their obligations and responsibilities for Statutory Disclosures and that while significant improvements have been made, the lack of an overarching framework remains a gap and exposes the Council to risk.***

**CARRIED.**

**12. EXTERNAL AUDIT****12.1 Audit Strategy – Financial Year Ending 30 June 2017*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That the Audit and Risk Committee receives and notes the report on the preparation of the Audit Strategy for the financial year ending 30 June 2017.*****CARRIED.**

**13. VAGO PERFORMANCE REPORTS**

**Nil.**

**14. CORRESPONDENCE****14.1 VAGO*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Ms. Linda MacRae******That the Audit and Risk Committee receives and notes the correspondence received from VAGO.*****CARRIED.**

**14.2 DELWP*****Resolution:******Moved: Ms. Linda MacRae******Seconded: Cr. Tonia Dudzik******That the Audit and Risk Committee receives and notes the correspondence received from DELWP.*****CARRIED.**



**14.3 MAV*****Resolution:******Moved: Cr. Tonia Dudzik******Seconded: Ms. Linda MacRae******That the Audit and Risk Committee receives and notes the correspondence received from MAV.*****CARRIED.**

# Attachment - Item 12.1

**15. GENERAL BUSINESS**

**Nil.**

**16. MEETING CLOSURE**

*The meeting closed at 10.55 am.*

*Confirmed: .....Chairperson*

**12. NOTICES OF MOTION****12.1 Cr. Keogh: N.O.M. No. 263 – Container Deposit Legislation****Motion**

That Council:

1. That Council write to The Hon Lily D'Ambrosio, Minister for Energy, Environment and Climate Change and The Hon Natalie Hutchins, Minister for Local Government, requesting that the Government enact container deposit legislation similar to what has successfully occurred in South Australia
2. That Council send a copy of the letter to all Councils in Victoria seeking their support for this legislation to be enacted, in an attempt to help alleviate the road side litter that is a blight across every municipality in the State.

**NM: 263**

Mr Rob Croxford  
Chief Executive Officer  
Moorabool Shire Council  
PO Box 18  
BALLAN VIC 3342

30 January, 2017

Ref: JK

Dear Rob,

**Notice Of Motion – Container Deposit Legislation**

In accordance with the Council's Meeting Procedure Local Law No. 9-2016 – Notices of Motion, please accept this Notice of Motion for placement on the agenda of the Ordinary Meeting of Council to be held on Wednesday 1 March, 2017.

**Motion**

That Council:

1. That Council write to The Hon Lily D'Ambrosio, Minister for Energy, Environment and Climate Change and The Hon Natalie Hutchins, Minister for Local Government, requesting that the Government enact container deposit legislation similar to what has successfully occurred in South Australia
2. That Council send a copy of the letter to all Councils in Victoria seeking their support for this legislation to be enacted, in an attempt to help alleviate the road side litter that is a blight across every municipality in the State.

  
Cr John Keogh  
East Moorabool Ward

**13. MAYOR'S REPORT**

**To be presented at the meeting by the Mayor.**

**Recommendation:**

**That the Mayor's report be received.**

**14. COUNCILLORS' REPORTS**

**To be presented at the meeting by Councillors.**

**Recommendation:**

**That the Councillors' reports be received.**

**15. URGENT BUSINESS**



**16. CLOSED SESSION OF THE MEETING TO THE PUBLIC****16.1 Confidential Report****Recommendation:**

That pursuant to the provisions of the Local Government Act 1989, the meeting now be closed to members of the public to enable the meeting to discuss matters, which the Council may, pursuant to the provisions of Section 89(2) of the Local Government Act 1989 (the Act) resolve to be considered in Closed Session, being a matter contemplated by Section 89(2) of the Act, as follows:

- (a) personnel matters;
- (b) the personal hardship of any resident or ratepayer;
- (c) industrial matters;
- (d) contractual matters;
- (e) proposed developments;
- (f) legal advice;
- (g) matters affecting the security of Council property;
- (h) any other matter which the Council or special committee considers would prejudice the Council or any person;
- (i) a resolution to close the meeting to members of the public

**17. MEETING CLOSURE**