

**City of Albany**  
*Altogether Better*

**ELECTED MEMBER'S  
REPORT/INFORMATION  
BULLETIN**

**ORDINARY  
COUNCIL MEETING**

**Tuesday 16<sup>th</sup> July 2002**

# **ELECTED MEMBER'S REPORT/INFORMATION BULLETIN**

**16<sup>th</sup> July 2002**

## **1.0 AGENDA ITEM ATTACHMENTS**

### **1.1 Development Services**

Nil.

### **1.2 Corporate & Community Services**

#### **1.2.1 Summary of Accounts – July 2002**

[Item 12.1.1 refers] [Pages 6-31 refers]

#### **1.2.2 Principal Activities Plan**

[Item 12.1.2 refers] [Pages 32-46 refers]

#### **1.2.3 Alteration to Locality Boundaries – Torbay, Kronkup, Hunwick & others**

[Item 12.2.4 refers] [Pages 47-65 refers]

#### **1.2.4 Senior Advisory Committee Minutes – 20 June 2002**

[Item 12.7.1 refers] [Pages 66-68 refers]

#### **1.2.5 Disability Services Advisory Committee Minutes – 12 June 2002**

[Item 12.7.2 refers] [Pages 69-72 refers]

### **1.3 Works and Services**

#### **1.3.1 Asset Management Strategy – Road Preservation**

[Agenda 13.2.1 refers] [Pages 74-101]

### **1.4 General Management Services**

Nil.

## **2.0 MINUTES OF COUNCIL**

- **Special Meeting of Council – Tuesday 2<sup>nd</sup> July 2002**  
[Pages 103-108 refers]

That the above mentioned minutes as previously distributed be confirmed as a true and accurate record of proceedings.

## **3.0 GENERAL REPORTS ITEMS**

### **3.1 Development Services**

#### **3.1.1 Town Planning Appeals in 2002**

[Pages 110-115 refers]

#### **3.1.2 Delegated Authority – Planning Scheme Consents**

[Page 116 refers]

## **3.2 Corporate & Community Services**

### **3.2.1 Common Seals**

- 3.2.1.1 Lodgement of Easement – Lot 16 Lockyer Avenue,  
Albany  
City of Albany & Judith Kaye Little  
OCM 16/08/94 – Item 7.34.3
- 3.2.1.2 Assignment of Lease – Forts Café  
City of Albany & Cherrie Hewson and Michael and  
Sophie Rogers  
OCM 20/11/01 – Item 12.2.2
- 3.2.1.3 New Lease –Kindergarten (Mokare Road)  
City of Albany & Minister for Education  
OCM 25/07/00 – Item 12.2.1
- 3.2.1.4 Bayonet Head Storm Water Drainage Study  
City of Albany & PPK Environmental & Infrastructure  
OCM 20/11/01 – Item 12.2.2
- 3.2.1.5 Waste Management Strategy – Consultancy Services  
City of Albany & Sinclair Knight Merz Pty Ltd  
OCM 20/11/01 – Item 12.2.2
- 3.2.1.6 Contract C01084 – Road Upgrade  
City of Albany & Albany Industrial Services Pty Ltd  
OCM 19/03/02 – Item 13.2.1
- 3.2.1.7 Transfer of Lease – Emu Point Chalets Reserve 35165  
City of Albany & HSD Smith to Karriside Pty ltd  
OCM 20/11/01 – Item 12.2.2

### **3.2.2 Other** Nil.

## **3.3 Works & Services** Nil.

## **3.4 General Management Services**

- 3.4.1 Incoming correspondence to City of Albany
- Shire of Esperance – Prototype Coastal Life Saving Device
  - Equitopia 20002 Chairperson
  - Wellstead Progress Association
  - WA State Masters Games
  - Spencer Park Education Support Centre
- [Pages 118-124 refers]

## **4.0 STAFF MEMBERS**

### **4.1 Disclosure To Engage In Private Works**

### **4.2 New Appointments**

# **MINUTES OF COUNCIL**



# MINUTES

## SPECIAL MEETING OF COUNCIL

on  
Tuesday, 2<sup>nd</sup> July 2002  
7.30pm

**City of Albany - Mercer Road Office**

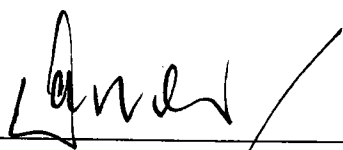
PLEASE NOTE THESE MINUTES HAVE YET TO BE ADOPTED BY COUNCIL AS A TRUE  
RECORD OF PROCEEDINGS

**\*\* Disclaimer \*\***

No responsibility whatsoever is implied or accepted by the City of Albany for any act, omission or statement or intimation occurring during Council/Committee meeting or during formal/informal conversations with Staff. The City of Albany disclaims any liability for any loss whatsoever and howsoever caused arising out of reliance by any person or legal entity on any such act, omission or statement or intimation occurring during Council/Committee meetings or discussions. Any person or legal entity who acts or fails to act in reliance upon any statement does so at that person's legal entity's own risk.

In particular and without derogating in any way from the broad disclaimer above, in any discussion regarding any planning application or application for a licence, any statement or limitation or approval made by a member or officer of the City of Albany during the course of any meeting is not intended to be and is not taken as notice of approval from the City of Albany. The City of Albany warns that anyone who has an application lodge with the City of Albany must obtain and only should rely on WRITTEN CONFIRMATION of the outcome of the application, and any conditions attaching to the decision made by the City of Albany in respect of the application.

Signed



**Andrew Hammond**  
Chief Executive Officer

Date: 7 July 2002

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**1.0 DECLARATION OF OPENING**

Mayor Goode declared the special meeting open at 7.35pm and extended a welcome to all present.

**2.0 RECORD OF ATTENDANCE/APOLOGIES/LEAVE OF ABSENCE  
(PREVIOUSLY APPROVED)**

Attendance:

Mayor	- A.E. Goode JP
Councillors	- M.J. Evans JP
	- S.M. Bojcun
	- A.H.M. Demarteau
	- R.H. Emery
	- D.M. Evers
	- J.D. Williams
	- D.J. Wolfe
	- J. Cecil
	- D.W. Wellington
	- I.A. West
	- I.W. Wilson
	- E.A. Barton
	- G Sankey

Chief Executive Officer	- A.C. Hammond
Finance Officer	- S Goodman
Executive Director – Development Services	- R. Fenn
Executive Director – Works & Services	- B Joynes
Minute Secretary	- L J Lewis
Approximately 6 members of the public	
2 media representatives	

Apologies/Leave of Absence:

Councillor J Walker - apology  
Executive Director –  
Corporate & Community Services - W.P. Madigan

**3.0 OPENING PRAYER**

Mayor Goode read the opening prayer.

“Heavenly Father, we thank you for the beauty and peace of this area. Direct and prosper the deliberations of this Council for the advancement of the City and the welfare of its people. Amen.”

Councillor West arrived at 8.47pm.



**4.0 PUBLIC QUESTION TIME**

Council's Standing Orders Local Laws provide that each Ordinary Meeting of the Council shall make available a total allowance of 30 minutes, which may be extended at the discretion of Council, for residents in attendance in the public gallery to address clear and concise questions to Her Worship the Mayor on matters relating to the operation and concerns of the municipality.

Such questions should be submitted to the Chief Executive Officer, **in writing, no later than 10.00am** on the last working day preceding the meeting (the Chief Executive Officer shall make copies of such questions available to Members) but questions may be submitted without notice.

Each person asking questions or making comments at the Open Forum will be **LIMITED** to a time period of **4 MINUTES** to allow all those wishing to comment an opportunity to do so.

Nil.

**5.0 DECLARATIONS OF FINANCIAL INTEREST**

[Members of Council are asked to use the forms prepared for the purpose, aiding the proceedings of the meeting by notifying the disclosure by 3.00pm on that day.]

Nil.

**6.0 MATTERS FOR WHICH MEETING MAY BE CLOSED**

Nil

**7.0 REPORTS – CORPORATE & COMMUNITY SERVICES**

**7.1 Review of Draft 2002/2003 Budget**

[Any successful motions will be incorporated into the budget, which will be adopted at a future date]

**RECOMMENDATION:**

THAT in accordance with Part 14, Clause 14.1 of the City of Albany Local Law, Standing Orders, Council temporarily suspend Standing Orders 5.5 - Limitation of Speeches, and 6.5 - Order of Call in Debate for the discussion of items relating to Item 7.1 of the Special Meeting of Council Tuesday 2<sup>nd</sup> July 2002, Review of Draft 2002/2003 Budget until individual formal motions are put.

**MOVED COUNCILLOR EVERS  
SECONDED COUNCILLOR DEMARTEAU**

**THAT in accordance with Part 14, Clause 14.1 of the City of Albany Local Law, Standing Orders, Council temporarily suspend Standing Orders 5.5 - Limitation of Speeches, and 6.5 - Order of Call in Debate for the discussion of items relating to Item 7.1 of the Special Meeting of Council Tuesday 2<sup>nd</sup> July 2002, Review of Draft 2002/2003 Budget until individual formal motions are put.**

**MOTION CARRIED 13-0**

**RECOMMENDATION:**

**THAT:**

- i) Council defer consideration of the Albany Visitors Centre application for funding pending amendments to their constitution, which incorporate:
  - a) membership selection criteria being defined;
  - b) termination criteria being defined;
  - c) a requirement to provide reasons for the rejection of any membership application in writing to the applicant; and
  - d) the basic principals of natural justice being ensconced into the document with relation to membership processes.
- ii) Council allocate \$100,000 to a Tourism Development Reserve Fund in lieu of the Albany Visitor's Centre; and
- iii) the Albany Visitor's Centre respond to Council's request with a draft constitution within 3 months and if agreement is reached, finalise constitution on or before 31 December 2002.

**MOVED COUNCILLOR EVANS  
SECONDED COUNCILLOR WILLIAMS**

**THAT:**

- i) Council defer consideration of the Albany Visitors Centre application for funding pending amendments to their constitution, which incorporate:
  - a) membership selection criteria being defined;
  - b) termination criteria being defined;
  - c) a requirement to provide reasons for the rejection of any membership application in writing to the applicant; and
  - d) the basic principals of natural justice being ensconced into the document with relation to membership processes.

Recommendation Cont....

- ii) **Council allocate \$100,000 to a Tourism Development Reserve Fund in lieu of the Albany Visitor's Centre; and**
- iii) **the Albany Visitor's Centre respond to Council's request with a draft constitution within 3 months and if agreement is reached, finalise constitution on or before 31 December 2002.**

**MOTION CARRIED 9-5**

Reason:

Council should seek open and accountable membership processes from organizations that it funds.

The following questions were raised by Councillors:

1. Councillor Wolfe – Waste Transfer Station at Redmond.
2. Councillor Demarteau – Would any reserve funds be allocated for erosion at Emu Beach.
3. Councillor Demarteau – Black Spot Issue on Lockyer Avenue.
4. Councillor Wellington – North Road contamination.
5. Councillor Evers – Minimum rates (\$390.00 to \$413.00).

#### **8.0 CLOSED DOORS**

Nil

#### **9.0 NEXT ORDINARY MEETING**

Tuesday 16<sup>th</sup> July 2002, 7.30pm

#### **10.0 CLOSURE OF MEETING**

Councillor Cecil thanked staff for the presentation of minutes for the budget stating that they were very easy to interpret.

8.47pm.

Confirmed as a true and correct record of proceedings.

---

AE Goode, JP  
Mayor

# **General Report Items**

## **DEVELOPMENT SERVICES SECTION**

<b>Town Planning Appeals in 2002</b>			
<b>Type of issue</b>	<b>Issue</b>	<b>Officer Recommendation</b>	<b>Council's Decision</b>
			<b>Ministerial Decision</b>
Subdivision - Urban	Appeal against: 1. existing Bayonet Head cost sharing arrangements; and 2. public open space (POS) contributions, in a 196 lot urban subdivision at Loc 284 & 285 Sibbald Road, Bayonet Head.	02/05/01 1. Apply cost sharing arrangements; and 2. Require 10% POS in addition to conservation area in accordance with Bayonet Head ODP.	N/A  WAPC handling appeal, appeal is yet to be considered.
Planning Application	Sand Extractive Industry at Loc 824 Howell Road, Marbelup.	15/08/00. Recommend Refusal 16/10/02. Recommend Conditional Approval 19/03/02. Recommend Not Contest Appeal and Seek Conditions	15/08/00. Refusal 16/10/02. Refusal 19/03/02. Not Contest Appeal and Seek Conditions 8 February 2002. Mediation Session Settled with agreement from all parties.
Planning Application	Liquid Waste Disposal Facility at Loc 4638 Albany Highway, Drome.	16/10/01. Recommend Approval 19/02/02. Recommend Approval	16/10/01. Refusal. 19/02/02. Conditional Approval in light of further information. 8 February 2002. Mediation Session Appeal has not progressed because of Council reconsideration.
Subdivision - Rural	Rural subdivision of Lot 26 South Coast Hwy, Gledhow.	11/05/01. Recommend Refusal	28 February 2002. Dismiss Appeal (Refusal)
Outbuilding - Planning application	Relaxation of outbuilding policy (opening height), Lot 68 King George Street, Little Grove.	21/08/01. Recommend Approval of outbuilding	18 February 2002 Uphold Appeal (Approval).
Subdivision - Rural	Rural subdivision of Part Lots 5 & 9 Lower Denmark Road, Cuthbert.	23/03/01. Recommend Refusal	11 February 2002. Dismiss Appeal (Refusal)
Road Upgrading - Urban	Appeal against road upgrade condition of the subdivision approval of Lot 2 Anzac Road, Mira Mar.	13/06/01. Support retention of condition	24 January 2002. Uphold Appeal (Against Council proposal)

Subdivision - Rural	Rural subdivision of Lot 6 Takenup Road, Napier.	11/04/01. Recommend Refusal	N/A	4 January 2002. Uphold Appeal (Approval)
Outbuilding - Planning application	Relaxation of outbuilding policy (opening height), Lot 32 Woolcott Street, Mt Clarence.	01/05/01. Recommend Approval of outbuilding	01/05/01. Refusal.	2 January 2002. Uphold Appeal (Approval).
Subdivision - Rural	Rural subdivision (Homestead Lot) of Loc 6860 Venns Road, Wellstead.	05/12/00. Recommend Refusal	N/A	2 January 2002. Dismiss Appeal (Refusal)
Subdivision - Rural	Rural subdivision of Lot 5 Harvey Road, Warrenup.	31/01/01. Recommend Refusal	N/A	2 January 2002. Dismiss Appeal (Refusal)

## **Summary of Issues**

### **Rural Subdivision.**

Generally decisions on the subdivision of 'Rural' zoned land have been decided in accordance with the existing Local Rural Strategy. Two issues have been highlighted by the Ministerial decisions this year: homestead lots and the application of General Policy 30 of the LRS.

Both of these issues are being dealt with at a strategic level by the Strategic Planning Officer and Council's consultant, Landvision in our review of the Rural scheme provisions and policies and more particularly Council's recent decision to draft a Homestead Lot policy at its meeting of 21<sup>st</sup> May 2002.

### **Outbuilding Policy.**

The application of this policy has caused some inconsistencies between Officer Recommendations, Council decisions and the Minister's determination. A draft review of this policy is being prepared. This has been delayed until the Planning Officer (Policy) position is filled. In the meantime officers have noted Council's intentions to enforce the existing policy and have guided recent applicants accordingly.

### **Road Upgrading.**

What is determined to be a fair and reasonable contribution toward road upgrading by proponents of both rural and urban subdivisions has been an ongoing issue between Council officers, the Department for Planning and Infrastructure and planning consultants. Council officers are currently reviewing the existing attitude toward this issue, working with the DPI and gaining legal advice with a view toward drafting a policy to be adopted by Council.

**SCHEDULE OF AMENDMENTS TPS3 in 2002**

AMD NO.	LOCATION DETAILS	PURPOSE	LANDOWNER/ (CONSULTANT)	CURRENT STATUS
226	Scheme Text changes	Insert provisions from the Commercial Centres Strategy Review and Matters to be considered by Council	Council	Amendment documents being prepared by consultant, David Gray.
225	Lot 2 Hortin Road, Lot 130, Coombes Road, & Lot 5, Cosy Corner Road, Kronkup.	Rezone from Rural to Special Rural.	Simon Thwaites	Initiated at Council Meeting 21.05.02 Referred to DEP & WAPC - 10.06.02
224	Lot 100 Roberts East Road, Lot 117 & 118 Allmore Road, Robinson	Reduce the minimum lot size from 4 hectares to 2 hectares and amend the subdivision guide plan accordingly.	Ayton, Taylor & Burrell	On advertising for public comment until 4/7/01.
223	Lot 52 Lancaster Road, McKail	Rezone from "Rural" to "Special Residential"	Ayton, Taylor & Burrell	Final Adoption of Amendment at Council's meeting of the 16 April 2002. With Minister for final approval.
222	Portion Lot 227 Cosy Corner Road, Torbay	Rezone from "Rural" to "Additional Use" for a Caravan Park/Camping Ground -	Bornman/Dooohan (Ayton Taylor & Burrell)	Amendment documents being drafted.
221	All of City	Amend residential clauses of scheme to bring the two schemes into alignment	Council	With Minister for final decision since 3 October 2001.
220	Lots 1-3, 6-8, 12, 13, 40 and 101 Chester Pass, Catalina and Mercer Roads, Lange	Catalina Structure Plan, "Rural", "Light Industry" and "Special Use" to "Mixed Business"	KingOpen Pty Ltd	06/06/02 Decision deferred by Minister pending the finalisation of the Lower Great Southern Regional Strategy and the Albany Local Planning Strategy.
169	Lot 126 Bottlebrush Rd, Gledhow.	Rural to Special Residential	SR & RJ Lange (Ayton, Taylor & Burrell)	Final Adoption of Amendment at Council's meeting of the 18 June 2002. With Minister for final approval.



**SCHEDULE OF AMENDMENTS TPS1A**

AMD NO.	LOCATION DETAILS	PURPOSE	LANDOWNER/ CONSULTANT	CURRENT STATUS
138	Lot 14 (#14) Campbell Road, Mira Mar	Rezone from "Residential - R20" to "Other Commercial"	AJ Barnesby/ Ayton Taylor Burrell	Amendment documents being drafted.
137	Scheme Text changes	Insert provisions from the Commercial Centres Strategy Review; and Matters to be considered by Council	Council	Amendment documents being prepared by consultant, David Gray.
136	Pt Lot 501 Discovery Drive, Spencer Park	Rezoning from Residential R20 to "Special Site" to allow the development of an Aged Person's Home to a Maximum of 12 Units'	Homeswest	Amendment documents being drafted.
135	Lot 21 Loc AT332 58-60 Spencer Street, Albany (Masonic Hall)	Rezoning from Clubs & Institutions to "Special Site 34"	Ayton, Taylor & Burrell	Adopted for final approval at Council meeting held on 19/02/2002 Waiting on Minister's decision.
134	Location 4743, SLO4, SL05 #102 North Road, Yakamia	Rezone from Yakamia Creek to Special Site - Government Offices (Special Site 33)	Council	With Minister for final decision since 8 March 2002.
133	Lots 9, 10, 11 & 70 Ulster Road, Yakamia	Rezone lots from Yakamia Creek Zone to Residential R30 (Special Site 35)	Nick Ayton / Ayton, Taylor & Burrell	With Minister for final decision since 27 February 2002.
131	All of City	Amend residential clauses of scheme to bring the two schemes into alignment	Council	With Minister for final decision since 3 October 2001.

130	Pt. Loc. 1342, Pt. Reserve 34020 Stead Road, Centennial Park	To reclassify from 'Public Use' Local Scheme Reserve to Special Site No. 36. Base zoning of "Residential", with an R40 density code and Additional Use for Offices and Consulting Rooms	Education Department of WA (SJB Town Planners)	With Minister for final decision since 19 December 2001.
129	Lot 1195 Albany Highway, Mt Melville	Rezoning from 'Public Use - a Local Scheme Reserve to the "Residential" zone, with an R30 density code	Education Department of WA (DJ Allen and Associates)	Application on-hold until Minister for Education decides how to proceed.
127	Reserve 34020 (#70-88) Albany Highway, Centennial Park (Primary School Site)	Rezoning from 'Public Use' to 'Central Area' and Special Site 37	Education Department of WA (SJB Town Planners)	With Minister for final decision since 19 December 2001.

**PLANNING SCHEME CONSENTS ISSUED UNDER DELEGATED AUTHORITY**

Decisions made from 07/06/02 to 03/07/02

Application Number	Application Date	Applicant	Street Address	Locality	Description of Application	Decision	Decision Date	Assessing Officer
225068	29/04/2002	L E Van Halt & M Wareing	Festing Street	Albany	Holiday Accommodation	Delegate Approved	12/06/2002	Peter Steele
225070	9/05/2002	M H & J D Bennett	Grey Street	Albany	Group Dwelling (x3)	Delegate Approved	12/06/2002	Peter Steele
225072	13/05/2002	Ayton Taylor & Burrell	Albany Highway	Mt Melville	Medical Clinic	Delegate Approved	14/06/2002	Peter Steele
225075	15/05/2002	B E & W J Noakes	Hassell Highway	King River	Home Business - Haulage	Delegate Approved	14/06/2002	Richard Hindley
225092	17/06/2002	B J & B H Ward	Anchorage Vista	Bayonet Head	Residential Dwelling House	Delegate Approved	18/06/2002	Adrian Nicoll
225076	15/05/2002	Carree Investments Pty Lt	Nakina Street	Centennial Park	Warehouse - Office As Incidental Use	Delegate Approved	18/06/2002	Graeme Bride
225084	28/05/2002	Walson (Wa) Pty Ltd	Gladville Road	Mckail	Shed	Refused	18/06/2002	Graeme Bride
225085	24/05/2002	J-Corp Great Southern	Sherratt Street	Mt Melville	Dwelling	Delegate Approved	19/06/2002	Peter Steele
225091	4/06/2002	Wren Pty Ltd	Wilson Street	Little Grove	Residential Dwelling House	Delegate Approved	19/06/2002	Peter Steele
225080	17/05/2002	RJ Brown & TM Gurry	Tennessee Road North	Youngs	Relocated Dwelling	Delegate Approved	21/06/2002	Graeme Bride
225094	25/06/2002	A M Stewart & B J McDougall	Hortin Road	Kronkup	Transfer of Ancillary Accommodation	Delegate Approved	25/06/2002	Adrian Nicoll
225093	18/06/2002	KR & NE Williams	Kitson Street	Gledhow	Transport Depot	Delegate Approved	27/06/2002	Adrian Nicoll
225097	14/06/2002	Walson Pty Ltd	Lake Sadie Nth Road	Youngs	Outbuilding - Shed - Studio	Delegate Approved	28/06/2002	Adrian Nicoll
225081	20/05/2002	M D King	Alexander Road	Centennial Park	Group Dwelling	Delegate Approved	2/07/2002	Richard Hindley

# **General Report Items**

## **GENERAL MANAGEMENT SERVICES SECTION**

Your Ref. SER009  
Our Ref. R.4.29 MA:jb 2002-X0034  
Enquiries:

Date: 31<sup>st</sup> May 2002

Mr A Hammond  
Chief Executive Officer  
City of Albany  
PO Box 484  
ALBANY WA 6331



SHIRE OF  
ESPERANCE

0202705

CITY OF ALBANY - RECEIVED RECORDS OFFICE		
05 JUN 2002		
FILE	CORRO NO.	OFFICER
MANISS CG	204595	1. CEO
	ATTACHMENTS	2. OFFICER

Dear Andrew

### PROTOTYPE COASTAL LIFE SAVING DEVICE

*Bulletin*

Council received your letter at its meeting held 28<sup>th</sup> May 2002, and agreed that the concept of a coastal life saving device for use at selected points along the South Coast might well be a way of saving lives.

It was resolved to advise the City of Albany that Council will make a commitment of \$2000.00 in the 2002/03 budget to assist with the development of a prototype coastal life saving device.

I look forward to hearing from you further in regards to this proposal.

Yours faithfully

Michael S Archer  
Chief Executive Officer

Equitopia 2002  
A Celebration of the Great Southern Region

City of Albany  
Her Worship the Mayor and Councillors  
PO Box 484  
ALBANY WA 6330

<b>CITY OF ALBANY - RECEIVED RECORDS OFFICE</b>		
5 JUN 2002		
FILE <i>RELI10</i>	CORRO NO. <i>J204676</i>	OFFICER <i>1. Mayor</i>
CC	ATTACHMENTS	OFFICER <i>2</i>

Dear Alison,

On behalf of the "Equitopia 2002" Committee I would like to thank you for supporting the equine celebrations at Centennial Park in April. This second year of "Equitopia" events successfully showcased the Great Southern Region of Western Australia as a centre of equine excellence, and the concept was again an outstanding success.

The City of Albany's support was instrumental in ensuring "Equitopia 2002" remained a benchmark and unforgettable equine experience. Competitors, judges and spectators from throughout Australia commended the quality of Centennial Park facilities and the Albany hospitality.

This iconic event has become one of Western Australia's major equestrian showcases;

- The Albany Summer Polo Tournament, which is now the largest polo tournament in the state, attracts more competitors and larger crowds every year.
- The presence of national and international riders and judges from a variety of equestrian disciplines.
- International Dressage Personality Miss Victoria Hamilton performing dressage to the live music and lyrics of James Blundell.
- Over 300 horses and riders on display at Centennial Park from throughout Western Australia.

The event is gathering momentum at such a rate that entertainment promoters, wine producers and trade affiliates are securing their positions now for "Equitopia 2003".

International equestrian personalities such as GaWaNi Pony Boy (Native American Horse Trainer), the Margaret River Horse Troop, the Liberty Stallions and the WA Dressage Quadrille have all expressed a desire to participate in February 2003.

Your support of "Equitopia 2002" contributed to the success of what is now an annual equestrian showcase listed on every official equestrian calendar of events. The committee look forward to your continued support.

Yours sincerely,

*Merryn*

Merryn Bojcin  
Equitopia 2002 Chairperson  
29 May 2002



**WELLSTEAD PROGRESS ASSOCIATION**

Mr Brett Joynes  
CEO Works and Services  
City of Albany

CITY OF ALBANY - RECEIVED			G/- POST OFFICE WELLSTEAD 6328
RECORDS OFFICE			
20 JUN 2002			
FILE	CORRO NO.	OFFICER	
88100	1205286	1 EDWS	
CC	ATTACHMENTS	OFFICER	
		2	

Dear Brett

Could you please thank the two grader drivers who graded the road down to Boat Harbour on Wednesday 5<sup>th</sup> June. Myself and two other community members went to Boat Harbour to check on some work we intend to do down there in the near future. The road was quite corrugated and we had intended to speak to the grader drivers but we missed them.

On Wednesday June 12th the Wellstead Primary School traveled by bus to Boat Harbour as the children are studying the beach through the "Adopt-a-Beach Program". It was a pleasant surprise to find the road had been graded. It would have been a very rough drive for the bus and the children otherwise.

On behalf of the school children and the Wellstead Community thank you for allowing the time and the cost of grading one of our minor roads.

Yours Sincerely  
Anna Gorman  
Secretary, Wellstead Progress Association  
98472021

18-6-2002

*Anna Gorman*

*Bulletin*



CITY OF ALBANY - RECEIVED		
RECORDS OFFICE		
20 JUN 2002		
FILE	CORRO NO.	OFFICER
98002	1205269	1. LCM
CC	ATTACHMENTS	OFFICER
		2

The Chief Executive Officer  
 City of Albany  
 PO Box 484  
 ALBANY WA 6331

Dear Sir

I would like to take this opportunity to sincerely thank you and your organization for your sponsorship and support during the recent WA State Masters Games, held in Albany. Your assistance with free admittance for all competitors to The Leisure and Aquatic Centre was a great help in encouraging the swimmers to participate in the Games.

The weekend was a wonderful success and we hope to attract even more competitors to this region for the next Games in 2004.

Yours faithfully

Marg Boardley  
 Secretary, WA State Masters Games  
 18 June 2002

*Bill et al*

WA State Masters Games  
 PO Box 553, Albany WA 6331  
 Phone 0898 429339





**SPENCER PARK  
EDUCATION SUPPORT CENTRE**



Ms Jane Toomey  
Albany Leisure & Aquatic Centre  
Barker Road  
ALBANY WA 6330

CITY OF ALBANY - RECEIVED		
RECORDS OFFICE		
4 JUL 2002		
FILE <i>School</i>	COMM NO. <i>1205709</i>	OFFICER <i>RSC</i>
CC	ATTACHMENTS	OFFICER
		<i>1</i>
		<i>2</i>

Dear Jane

On behalf of the staff and students at the Spencer Park Education Support Centre, we would like to thank you very much for your time and patience during Term Two.

The students had a lot of fun and gained a great deal each week while working with you at the Barker Road Sports Centre.

Thank you once again.

*Joy Hendrie*

**Joy Hendrie  
PRINCIPAL**

3 July 2002

*Bulletin*



**SPENCER PARK  
EDUCATION SUPPORT CENTRE**

CITY OF ALBANY - RECEIVED		
RECORDS OFFICE		
4 JUL 2002		
FILE	CORR NO.	OFFICER
56402	1205716	1 LCN
CC	ATTACHMENTS	OFFICER
		2.

Mr Peter Sporoton  
Manager  
Albany Leisure & Aquatic Centre  
Barker Road  
ALBANY WA 6330

*Billet*

Dear Mr Sporoton

On behalf of the staff and students at the Spencer Park Education Support Centre, we would like to thank you and your staff very much for time and patience during Term Two.

The students had a lot of fun and gained a great deal each week while attending the pool.

Thank you once again.

*Joy Hendrie*

**Joy Hendrie  
PRINCIPAL**

3 July 2002



**SPENCER PARK  
EDUCATION SUPPORT CENTRE**

The Manager  
Albany Town Hall Theatre  
York Street  
ALBANY WA 6330

CITY OF ALBANY - RECEIVED		
RECORDS OFFICE		
- 4 JUL 2002		
FILE	CORR NO.	OFFICER
S52047	1205710	TH
CC	ATTACHMENTS	OFFICER
		2.

Dear Sir

On behalf of the staff and students at the Spencer Park Education Support Centre, we would like to thank you very much for your time and patience during our recent visit.

The students enjoyed their visit immensely and had much to talk about on returning to school.

Thank you once again.

*Joy Hendrie*

*B. Meth*

**Joy Hendrie  
PRINCIPAL**

3 July 2002

# **Agenda Item Attachments**

## **CORPORATE & COMMUNITY SERVICES SECTION**

Date: 02/07/2002  
Time: 1:38:58PM

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SPECIAL

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Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
016000	31/05/2002	HUGHES, MISS NYREE	DONATION FOR PERFORMANCE AT US SUBMARINERS SERVICE	MUNI	75.00
16001	18/06/2002	PETTY CASH - CITY OF ALBANY	PETTY CASH - CITY OF ALBANY YORK STREET	MUNI	532.30
16002	14/06/2002	ABBEY'S EARTHMOVING SERVICES	ATTATURK STATUE PODIUM	MUNI	1,265.00
16003	14/06/2002	K.A. ADAM & ASSOCIATES	PART COSTS ACCOMMODATION - NATIONAL RAPI CONFERENCE	MUNI	519.42
16004	14/06/2002	AUSTRALIAN AIRPORTS ASSOCIATIO	ANNUAL MEMBERSHIP SUBS TO AUST AIRPORTS ASSOC	MUNI	1,650.00
16005	14/06/2002	ALBANY CAMERA HOUSE	PROCES THE FILM - 36 DISPOSAL CAMERA	MUNI	49.30
16006	14/06/2002	ALBANY QUALITY KERBING	supply & lay kerbing at lawley park	MUNI	198.00
16007	14/06/2002	ALBOX AUSTRALIA PTY LTD	PHOTO PAGE	MUNI	147.99
16008	14/06/2002	ALINTA GAS	GAS USAGE CHARGES	MUNI	22.50
16009	14/06/2002	ARTHRITIS FOUNDATION OF WA	PHOTOCOPYING - LOTTERIES HOUSE	MUNI	9.00
16010	14/06/2002	BEL EYRE MOTEL	PROVIDE THREE NIGHTS ACCOMMODATION FOR JOE GIMONDO (15TH; 16TH AND 17TH APRIL 2002)	MUNI	301.20
16011	14/06/2002	PATRICIA ANN BRACKNELL	REMOVAL OF GRAVEL - REHABILITATION OF SITE	MUNI	1,132.00
16012	14/06/2002	CITY OF ALBANY TRUST A/C	RETENTION: ALBANY INDUSTRIAL SERVICES P/L - GROVE ST WEST	MUNI	21,689.42
16013	14/06/2002	DADAA (WA) INC	PETROL FOR RETURN TRIP TO ALBANY FOR UNHIDING	MUNI	60.37
16014	14/06/2002	DARREN HUTCHENS (DAZART GRAPHI	FACILITATION OF COMIC STRIP WORKSHOPS	MUNI	315.00
16015	14/06/2002	DORALANE PASTRIES	CATERING	MUNI	11.94
16016	14/06/2002	MIKE DOUGLAS	STRIP OVERBURDEN & STOCKPILE GRAVEL	MUNI	3,135.00
16017	14/06/2002	FW & KM CULLEN	SPRAYING WEEDS AT SALEYARDS	MUNI	640.75
16018	14/06/2002	SUSANNE GALLOWAY	TRAVEL REIMBURSEMENT	MUNI	76.80
16019	14/06/2002	GEOFABRICS AUST PTY LTD	MEG PANEL, MF COUPLING	MUNI	1,254.39
16020	14/06/2002	L GILLETT	DJB HEROE'S - HIRE OF DATA PROJECTOR & EQUIPMENT VAC	MUNI	130.00

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Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
16021	14/06/2002	GREENACRES FLORIST	Wreath for Kapyong Day Memorial Service	MUNI	55.00
16022	14/06/2002	HYSTER WEST	HOSE OIL	MUNI	112.53
16023	14/06/2002	INFORMATION ENTERPRISES AUSTRALIA	TRAINING - CONSULTING SERVICES - SHELLEY/LINDA	MUNI	4,462.43
16024	14/06/2002	INTERNET REGISTRATIONS AUSTRAL	INTERNET WEB DOMAIN NAME REGISTRATION - TOWN HALL	MUNI	198.00
16025	14/06/2002	JAMMA'S CAFE	CATERING SUPPLIES - ALAC	MUNI	76.40
16026	14/06/2002	N KELLY	CLEAN FOOTPATH BETWEEN GREY ST WEST AND PEELS PLACE WEST SIDE	MUNI	961.40
16027	14/06/2002	LEEDER, MRS T PATRIZIA	CANCEL CHQ NO. 14513	MUNI	49.50
16028	14/06/2002	ALB LEISURE & AQUATIC CENTRE	UMPIRE FEES	MUNI	570.00
16029	14/06/2002	LOCKYER COMMUNITY KINDERGARTEN	BALANCE OF FINANCIAL ASSISTANCE GRANT - DUE TO GST	MUNI	100.00
16030	14/06/2002	MCGRATH HOMES	REFUND OVERPAYMENT OF BUILDING LICENCE 220468	MUNI	12.49
16031	14/06/2002	OCEAN FOODS INTERNATIONAL PTY	KING GEORGE BARGE RENTLA 25/11/01	MUNI	1,925.00
16032	14/06/2002	PETTY CASH - ALAC	PETTY CASH - ALAC	MUNI	95.00
16034	14/06/2002	PIONEER EDUCATION TRAINING SER	BUSINESS WRITING WITH GRAMMAR AND STYLE	MUNI	165.00
16035	14/06/2002	PRATT SAFETY SYSTEMS	GOODS - ALAC	MUNI	1,424.50
16036	14/06/2002	SOUTHERN RENTALS	RENTAL & DELIVERY OF W/MACHINE	MUNI	105.00
16037	14/06/2002	SUSTAINING OUR COMMUNITIES CON	CONFERENCE REGISTRATION - D EVERS	MUNI	580.00
16038	14/06/2002	TELSTRA CORPORATION LIMITED	TELEPHONE CHARGES	MUNI	16,460.42
16039	14/06/2002	WATER CORPORATION	WATER CONSUMPTION	MUNI	9,277.85
16040	14/06/2002	L & T WEBB	sleepers	MUNI	114.40
16041	14/06/2002	WEBBER, A E	LAWNMOWING SUBSIDY - 35 STEWART STREET	MUNI	120.00
16042	14/06/2002	WESTERN AUSTRALIAN MEAT	SALEYARDS - MARKET REPORTS	MUNI	1,100.00

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Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
16043	14/06/2002	WESTERN DISTRICTS PLAYGROUP	DONATION - RELOCATION OF PLAYGROUND EQUIPMENT	MUNI	200.00
16044	14/06/2002	WILSON, IAN	REIMBURSE TRAVEL	MUNI	1,825.85
016045	17/06/2002	IAN EDWARD SIMPSON	PERMIT 575 - CROSSOVER SUBSIDY 22 HILLMAN STREET	MUNI	174.00
016046	17/06/2002	KRIS WEINERT	REFUND - FOR PAYMENT OF IMPOUNDED VEHICLE P51 VOLVO SEDAN STOLEN FROM NORTH ROAD PRIOR TO PURCHASER COLLECTING VEHICLE	MUNI	160.00
016047	17/06/2002	SARA PIRIE	SWIM LESSON REFUND	MUNI	43.20
016048	17/06/2002	KELLY, LINDA ALICE	PERMIT NO. 567 - CROSSOVER SUBSIDY - 55 PREMIER CIRCLE	MUNI	124.50
016049	17/06/2002	BAINBRIDGE, MOYA	PERMIT NO. P568 - CROSSOVER SUBSIDY - 25 ABERCORN STREET	MUNI	192.00
016050	17/06/2002	PLAYNE, KYM	PERMIT NO. 537 - CROSSOVER SUBSIDY - 33 MCKENZIE DRIVE	MUNI	185.25
016051	17/06/2002	WAITE, JOAN	PERMIT NO. 562 - CROSSOVER SUBSIDY - 80 BAY VIEW DRIVE	MUNI	207.75
016052	17/06/2002	GOOCH, EMMA	PERMIT NO. 564 - CROSSOVER SUBSIDY - 17 TODD STREET	MUNI	104.25
16054	19/06/2002	ALBANY EISTEDDFOD INC	BOX OFFICE - ALBANY EISTEDDFOD 2002	MUNI	2,613.80
16055	19/06/2002	CHURCHES COMMISSION ON EDUCATI	INCOME FROM TX SALES - YOUTHCARE VARIETY CONCERT	MUNI	368.20
16056	19/06/2002	CITY OF FREMANTLE	PURCHASE BOOK - LOCAL STUDIES	MUNI	50.00
16057	19/06/2002	CITY OF ALBANY TRUST A/C	RETENTION ROBINSON ROAD	MUNI	13,512.07
16058	19/06/2002	COOPER, GARY	CROSSOVER SUBSIDY - 36 WARLOCK ROAD	MUNI	149.25
16059	19/06/2002	CYSTIC FIBROSIS ASSOC. WA	BOX OFFICE - STARESEARCH 2002	MUNI	2,901.00
16060	19/06/2002	DEPT OF MINERALS & ENERGY WA	CHLORINE LICENCE TO STORE DANGEROUS GOODS	MUNI	14.00
16061	19/06/2002	DORALANE PASTRIES	CATERING	MUNI	27.72
16062	19/06/2002	FPC MAGAZINES	one year subcription to GARDENING AUSTRALIA (inc 3 free issues) 1 July 02 to 30 June 2003	MUNI	40.50
16063	19/06/2002	GREAT STHN DANCE & MOVEMENT AS	BOX OFFICE INCOME LESS TICKET COMMISSIONS 1 SHOW DANCE WEEK 2002	MUNI	1,526.27
16064	19/06/2002	JAYLON INDUSTRIES PTY LTD	GUARDEX BARRIER MESH	MUNI	412.50

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Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
16065	19/06/2002	JOHNSON BROS	GRAVEL SUPPLIES	MUNI	5,865.20
16066	19/06/2002	MIZEN FP & MF	Rates refund for assessment A17506 43 ADELAIDE STREET MILPARA WA 6330	MUNI	43.37
16067	19/06/2002	PERTH THEATRE COMPANY	FACE TO FACE ROYALTIES	MUNI	717.31
16068	19/06/2002	AUSTRALASIAN PERFORMING RIGHT	LICENCE FEES - TOWN HALL	MUNI	64.96
16069	19/06/2002	ALBANY POLICE & CITIZENS YOUTH	DONATION FOR USE OF BUS DURING WORK FOR DOLE PROJECT	MUNI	800.00
16070	19/06/2002	SOUTH COAST REGIONAL INFORMATI	GIS COURSE - ARCVIEW 3.2 PARTICIPANT: ROBBIE MONCK, ASSISTANT ASSETS COORDINATOR, CITY OF ALBANY WHEN: TUESDAY 11TH & WEDNESDAY 12TH JUNE 2002 TIME: 8:30AM TO 5:00PM TRAINER: ECOTONES & ASSOC. COORDINATOR: SOUTH COAST RIC VENUE: DEPT AGRICULTURE CO	MUNI	400.00
16071	19/06/2002	TELSTRA CORPORATION LIMITED	TELEPHONE CHARGES	MUNI	971.20
16072	19/06/2002	WATER CORPORATION	WATER CONSUMPTION	MUNI	270.55
016073	20/06/2002	PETER RANKIN	TRAVEL REIMBURSEMENT	MUNI	76.80
016074	20/06/2002	KLUP, TONY	PERMIT NO. 558 - CROSSOVER SUBSIDY 31 BUSHBY ROAD	MUNI	183.00
016075	20/06/2002	THOMAS, HERBERT	PERMIT NO. 538 - CROSSOVER SUBSIDY 65 COCKBURN ROAD	MUNI	171.75
016076	20/06/2002	BELFIELD, BERNISE	PERMIT NO. 574 - CROSSOVER SUBSIDY 28 SLATER STREET	MUNI	169.50
016077	20/06/2002	MR BERT FREEMAN	REFUND OF BCITF FEE	MUNI	182.00
016078	20/06/2002	GAVIN SHEPHARD	REFUND OF SWIMMING MEMBERSHIP - ALAC	MUNI	193.00
16079	24/06/2002	ALBANY SPORTS CENTRE	UMPIRES FEES - SPORTS CENTRE	MUNI	1,382.00
16080	26/06/2002	A1 SANDBLASTING	SANDBLASTED PAINTED BUS SHELTERS	MUNI	616.00
16081	26/06/2002	ADVANCE TOURISM	COPY OF LOCAL GOVERNMENT - BETTER TOURISM RESULTS	MUNI	77.00
16082	26/06/2002	ALBANY CAMERA HOUSE	2xdx3215 Kodak digital cameras	MUNI	1,388.60
16083	26/06/2002	ALBANY QUALITY KERBING	70M COLOURED BORDER KERB	MUNI	847.00
16084	26/06/2002	ALINTA GAS	GAS USAGE CHARGES	MUNI	3,259.90



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Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
16085	26/06/2002	BKAY DESIGN	HMAS FOOTAGE WEBSITE AND DESIGN VIDEO COVER	MUNI	80.00
16086	26/06/2002	CITY OF JOONDALUP	OVERDUE OR DAMAGED ITEM - JUDITH CONNORS - LIBRARY	MUNI	6.60
16087	26/06/2002	CITY OF ALBANY	Payroll deductions	MUNI	26.38
16088	26/06/2002	COMMSWEST COMMUNICATIONS	REPAIRS/PARTS	MUNI	61.60
16089	26/06/2002	COUNTRY PRESS ADVERTISING	EMPLOYEMENT ADVERTISING	MUNI	163.68
16090	26/06/2002	DEPART OF ENVIRONMENTAL PROTEC	KRONKUP WASTE SITE LICENCE	MUNI	540.00
16091	26/06/2002	L GILLETT	HIRE OF PROJECTOR	MUNI	185.00
16092	26/06/2002	HERITAGE COUNCIL OF WA	Heritage Planning & Management Seminar 30th June - 1st July A Nicoll, R Hindley, G Bride	MUNI	1,155.00
16093	26/06/2002	HYSTER WEST	VEHICLE PARTS	MUNI	94.27
16094	26/06/2002	BRADLEY FRANCIS KENNEDY	CART SEAWEED (MIDDLETON BEACH)	MUNI	453.75
16095	26/06/2002	GREGORY JOHN MARCHESI	REIMBURSEMENT - ALBANY CLASSIC EXPENSES VOLUNTEERS WINDUP	MUNI	219.21
16096	26/06/2002	MERCER MANAGEMENT CONSULTING S	Managing Difficult Customer Training	MUNI	2,827.00
16097	26/06/2002	MOIR, PETER	REIMBURSEMENT OF COSTS	MUNI	50.00
16098	26/06/2002	BL & SJ NAIRN	SUPPLY GRAVEL, SEED FERTILIZER LABOUR & MACHINERY SPRAY	MUNI	5,837.70
16099	26/06/2002	NITEROAD EXPRESS	COURIER/FREIGHT SERVICE	MUNI	1.61
16100	26/06/2002	MICHAEL O'DOHERTY	ALBANY PLAZA PROJECT	MUNI	1,111.00
16101	26/06/2002	THE OLD FORTS CAFE ALBANY	CATERING	MUNI	472.50
16102	26/06/2002	KEVIN W ORGAN	REIMBURSEMENT - ALBANY CLASSIC EXPENSES VOLUNTEERS WINDUP	MUNI	465.80
16103	26/06/2002	PAPALIA, MARISA	REIMBURSEMENT - TRAINING COURSE	MUNI	62.45
16104	26/06/2002	PILKINGTON (AUSTRALIA) LIMITED	ACRYLIC SHEET	MUNI	19.53
16106	26/06/2002	ROTARY CLUB OF ALBANY PORT (IN	CONTRIBUTION TO ALBANY CLASSIC MOTOR EVENT	MUNI	2,314.00
16107	26/06/2002	SOUTHERN SCENE	THE TURNING WHEEL, WHITE HORSES AND WILD DECEMBERS	MUNI	100.13

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Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
16108	26/06/2002	COMMISSIONER OF STATE REVENUE	LEASE - VANDER ROSS GJ & J	MUNI	63.50
16109	26/06/2002	STANDARDS AUSTRALIA	AS ISO 15489.2	MUNI	100.98
16110	26/06/2002	TELSTRA CORPORATION LIMITED	TELEPHONE CHARGES	MUNI	3,349.60
16111	26/06/2002	UNI-FORM ENGINEERING	MANUFACTURE STATIC SCREEN STAND FOR GT SOUTHERN REGIONAL CATTLE SALEYARDS	MUNI	1,670.90
16112	26/06/2002	Y WALS	RE PLASTERING ALBANY AIRPORT STORE ROOM	MUNI	548.57
16113	26/06/2002	WATER CORPORATION	WATER CONSUMPTION	MUNI	9,653.90
16114	26/06/2002	WIN TELEVISION WA PTY LTD	TELEVISION ADVERTISING - ALBANY CLASSIC	MUNI	1,699.50
16115	26/06/2002	WME MEDIA PTY.LTD	SUBSCRIPTION TO WASTE MANAGEMENT AND ENVIRONMENT MAGAZINE FOR 12 MONTHS.	MUNI	115.00
16117	27/06/2002	WATER CORPORATION	HEADWORKS CHARGE - BUILDING REDEVELOPMENT - LIBRARY	MUNI	1,492.00
16118	27/06/2002	THE POTTER'S MARKET	GOODS - ALBANY PLAZA TILES PROJECT	MUNI	164.51
16119	01/07/2002	DEPT OF ENVIRONMENTAL PROTECTI	LICENCE FEE FOR PRIDEAUX ROAD	MUNI	33.75
16120	02/07/2002	"TRANSPORT"	REGISTRATIONS 2002/2003	MUNI	24,490.90

**REPORT TOTALS**

Bank Code	Bank Name	TOTAL
MUNI	CBA MUNI	173,321.87
<b>TOTAL</b>		<b>173,321.87</b>

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Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
EFT4124	14/06/2002	ABBOTTS LIQUID SALVAGE	PUMP PUBLIC TOILETS	MUNI	930.00
EFT4125	14/06/2002	AD CONTRACTORS	EARTHMOVING WORKS & HIRE	MUNI	154.00
EFT4126	14/06/2002	ADVANCED PNEUMATICS & AIR	GOODS PURCHASED - SALEYARDS	MUNI	208.78
EFT4127	14/06/2002	ALBANY HYDRAULICS	VEHICLE REPAIRS/PARTS	MUNI	92.94
EFT4128	14/06/2002	ALBANY SIGNS	SIGN PURCHASES	MUNI	59.20
EFT4129	14/06/2002	ALBANY TV SERVICES	TWO WAY RADIO MAINTENANCE	MUNI	388.30
EFT4130	14/06/2002	ALBANY V BELT & RUBBER	FILTERS/VEHICLE PARTS	MUNI	364.16
EFT4131	14/06/2002	ALBANY SWEEP CLEAN	SWEEPFOOTPATHS	MUNI	330.00
EFT4132	14/06/2002	ALBANY STATIONERS	STATIONERY SUPPLIES	MUNI	31.45
EFT4133	14/06/2002	ALBANY CREDIT COLLECTIONS	DEBT COLLECTION - APRIL	MUNI	55.00
EFT4134	14/06/2002	ALL EVENTS PROSOUND HIRE	PA HIRE FOR ALBANY CLASSIC 2002	MUNI	1,237.50
EFT4135	14/06/2002	ALLGROW LANDSCAPING	LOTTERIES HOUSE GARDENING FOR YEAR 2001/02	MUNI	478.50
EFT4136	14/06/2002	ARGYLES BISTRO	CATERING	MUNI	52.50
EFT4137	14/06/2002	ARRB TRANSPORT RESEARCH LTD	DATA COLLECTION & DELIVERY OF DATA	MUNI	15,543.00
EFT4138	14/06/2002	ATC RECRUITING	CASUAL STAFF - HOVELER	MUNI	3,705.57
EFT4139	14/06/2002	ATKINS CARLYLE	ELECTRICAL EQUIPMENT	MUNI	189.20
EFT4140	14/06/2002	ALBANY AUTOSPARK	9 amp HR batteries	MUNI	105.00
EFT4141	14/06/2002	BAREFOOT SPORT & LEISUREWEAR	UNIFORMS - ALAC	MUNI	1,116.10
EFT4142	14/06/2002	BENARA NURSERIES	plumbago escapade blue 5lt	MUNI	121.00
EFT4143	14/06/2002	BEST OFFICE SYSTEMS & SUPPLIES	PHOTOCOPIER CHARGES	MUNI	289.92
EFT4144	14/06/2002	ALBANY BETTA ELECTRICAL	B&D DUST BUSTER MODEL V7210 FORTS ENQUIRIES: MALCOLM TRAIL	MUNI	149.00
EFT4145	14/06/2002	BLUE MANNA AUDIO ENGINEERING	RECORDING & POST PRODUCTION OF VAC PERFORMING ARTS EVENTS OVER THE PERIOD 2001	MUNI	247.45

Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
EFT4146	14/06/2002	BORAL CONSTRUCTION MATERIALS G	Seal 93,856 m2 of Kojaneerup West road in 14mm metal.	MUNI	67,378.81
EFT4147	14/06/2002	BUNNINGS	HARDWARE/TOOL SUPPLIES	MUNI	76.09
EFT4148	14/06/2002	BUSINESS CLEANING SERVICE	CLEANING DAY CARE CENTRE	MUNI	885.50
EFT4149	14/06/2002	CJD EQUIPMENT	TRANSMISSION COOLER PIPE AND HOSES	MUNI	213.37
EFT4150	14/06/2002	COURIER AUSTRALIA	FREIGHT CHARGES	MUNI	714.25
EFT4151	14/06/2002	COVENTRYS	VEHICLE PARTS	MUNI	687.75
EFT4152	14/06/2002	CSR EMOLEUM	SUPPLY COLDMIX	MUNI	175.18
EFT4153	14/06/2002	CSR HUMES PTY LTD	300mm class 2 concrete pipes	MUNI	3,212.00
EFT4154	14/06/2002	DEPARTMENT OF LAND ADMIN	TITLE SEARCHES	MUNI	49.00
EFT4155	14/06/2002	DIESEL MOTORS	Fan Motor Assembly	MUNI	384.99
EFT4156	14/06/2002	EAGLE SPORTS	GOGGLES - ALAC	MUNI	140.25
EFT4157	14/06/2002	ECO HEALTH HOLDINGS PTY LTD	AIRPORT:CONT	MUNI	3,388.00
EFT4158	14/06/2002	P & W ELOY ELECTRICAL SERVICES	SUPPLY AND FITTING OF ELECTRICAL AS PER QUOTE	MUNI	4,232.11
EFT4159	14/06/2002	EMU POINT HARDWARE WHOLESALERS	HARDWARE SUPPLIES	MUNI	118.80
EFT4160	14/06/2002	FARM FRESH FOOD MARKET	Supply goods to the value of \$50.00	MUNI	87.61
EFT4161	14/06/2002	FENN, ROBERT	FILM & PROCESSING - REIMBURSEMENT	MUNI	37.00
EFT4162	14/06/2002	FLOTTMANN, JENNI	LISWA VISIT REIMBURSEMENT	MUNI	725.60
EFT4163	14/06/2002	GARTLAND, STEWART	REIMBURSEMENT - MOBILE PHONE COSTS	MUNI	67.60
EFT4164	14/06/2002	GEOTASK (AUSTRALIA)	MAINTAIN/UPDATE CADASTRE DATABASE - GIS	MUNI	1,183.00
EFT4165	14/06/2002	GNU SOLUTIONS	IT SUPPORT	MUNI	1,232.00
EFT4166	14/06/2002	GREENS MITRE 10	POWERFLOOD - TOWN HALL	MUNI	65.90
EFT4167	14/06/2002	GREAT SOUTHERN GROUP TRAINING	APPRENTICES FEES - TOMBLESON	MUNI	2,452.05
EFT4168	14/06/2002	HAESE'S PICTURE FRAMING	ALBANY CLASSIC PAINTING	MUNI	180.00
EFT4169	14/06/2002	HALL, JOYCE	REGIONAL MEETING ONGERUP - MILEAGE PAYMENT	MUNI	110.67

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Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
EFT4170	14/06/2002	HAVOC BUILDERS PTY LTD	LABOUR SUPPLIED	MUNI	5,315.20
EFT4171	14/06/2002	HEAVY AUTOMATICS P/L	VEHICLE REPAIRS/PARTS	MUNI	218.58
EFT4172	14/06/2002	HOTKERS BUILDING SUPPLIES	GOODS PURCHASED - VAC	MUNI	589.22
EFT4173	14/06/2002	HOWARD & ASSOC. ARCHITECTS	ALBANY PUBLIC LIBRARY - PROJECT NO: 29/2000	MUNI	6,254.58
EFT4174	14/06/2002	HUGHES HYDRO CLEANING	VACUUM OUT SUMPS/PIPES	MUNI	3,500.75
EFT4175	14/06/2002	IMAGE QUEST	ALBANY ADVERTISER CLASSIC MOTOR EVENT ADVERTISING	MUNI	450.00
EFT4176	14/06/2002	KANDOO WINDSCREENS	Fit new windscreen	MUNI	510.70
EFT4177	14/06/2002	KLB SYSTEMS	P7225A - HP Vectra VL420 DT P4/1.6GHz 128MB/20GB CDS LAN XPP	MUNI	3,322.00
EFT4178	14/06/2002	WESFARMERS KLEENHEAT GAS PTY L	PROPANE BULK LITRES	MUNI	363.18
EFT4179	14/06/2002	THE LIBRARY AND INFO SERVICE O	LOST/DAMAGED BOOKS	MUNI	69.30
EFT4180	14/06/2002	LINCOLNS	PROFESSIONAL SERVICES - ADVICE PROVIDED EMPLOYEES	MUNI	316.25
EFT4181	14/06/2002	MACDONALD JOHNSTON	VEHICLE PARTS	MUNI	20.83
EFT4182	14/06/2002	ALBANY PARTY HIRE	EQUIPMENT HIRE	MUNI	99.74
EFT4183	14/06/2002	MIDALIA STEEL PTY LTD	Trench mesh	MUNI	80.96
EFT4184	14/06/2002	MR MOO DAIRY DISTRIBUTORS	MILK DELIVERIES	MUNI	178.20
EFT4185	14/06/2002	MOUNT BARKER CO-OPERATIVE LIMI	GOODS - SALEYARDS	MUNI	74.80
EFT4186	14/06/2002	MOUNT BARKER COMMUNICATIONS	SUPPLY AND PROGRAM 2 TAIT ORCA HAND HELD RADIOS	MUNI	2,680.00
EFT4187	14/06/2002	MOUNT BARKER NEWSAGENCY	MAGAZINES - SALEYARDS	MUNI	17.40
EFT4188	14/06/2002	NAOMI LAWRENCE	PREPARATION OF REPORT - FORTS CONSERVATION PLAN	MUNI	18,370.00
EFT4189	14/06/2002	N.K.P. CLEANING SERVICES	CLEANING - TOWN HALL	MUNI	3,241.55
EFT4190	14/06/2002	NORTHSIDE CAR CARE	VEHICLE REPAIRS/MAINTENANCE	MUNI	246.35
EFT4191	14/06/2002	NORTH ROAD PHARMACY	MEDICAL SUPPLIES - ALAC	MUNI	56.44
EFT4192	14/06/2002	RAECO INTERNATIONAL PTY LTD	DYMO 6000 REPLACEMENT RIBBON, LOW TACK DURASEAL, CLOTH PAMPHLET BOX	MUNI	491.23

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EFT4193	14/06/2002	RAINBOW PC SERVICES	KEYBOARD MITSUBISHI	MUNI	32.45
EFT4194	14/06/2002	REEVES & CO BUTCHERS PTY LTD	CATERING	MUNI	59.43
EFT4195	14/06/2002	ROAMBECH PTY LTD	BACKHOE HIRE	MUNI	1,122.00
EFT4196	14/06/2002	RON MOORE SERVICES	RECOVER DATA FROM NAOMI'S HARD DRIVE	MUNI	71.50
EFT4197	14/06/2002	E & MJ ROSHER PTY LTD	32 x bolts	MUNI	281.25
EFT4198	14/06/2002	THE ROYAL LIFE SAVING SOCIETY	AWARDS - ALAC	MUNI	56.50
EFT4199	14/06/2002	LISA SCANLON'S CATERING SERV	CATERING	MUNI	1,111.00
EFT4200	14/06/2002	SHERIDANS FOR BADGES	NAME BADGES	MUNI	39.60
EFT4201	14/06/2002	SKILLHIRE	CASUAL STAFF	MUNI	4,789.55
EFT4202	14/06/2002	SOUTHERN TOOL & FASTENER CO	drill and drill bit	MUNI	998.85
EFT4203	14/06/2002	SOUTHWAY DISTRIBUTORS	CLEANING PRODUCTS	MUNI	134.28
EFT4204	14/06/2002	SPEEDO AUSTRALIA PTY LTD	GOODS - ALAC	MUNI	296.45
EFT4205	14/06/2002	BURGESS RAWSON (WA) PTY LTD	LAND RENTAL RESERVE 11325 LOT 1299 - APRIL - JUNE	MUNI	82.23
EFT4206	14/06/2002	STATEWIDE BEARINGS	VEHICLE PARTS	MUNI	46.46
EFT4207	14/06/2002	ST. JOHN AMBULANCE AUSTRALIA	LOTTERIES HOUSE FIRST AID KIT SERVICING/REPLACEMENT	MUNI	46.13
EFT4208	14/06/2002	STORM OFFICE NATIONAL	TPHPL3906 Laser toner cartridge C3906A	MUNI	597.64
EFT4209	14/06/2002	SUNNY SIGN COMPANY	Pairs of roadworks legs	MUNI	1,915.10
EFT4210	14/06/2002	T & C SUPPLIES	HARDWARE/TOOL SUPPLIES	MUNI	105.91
EFT4211	14/06/2002	THOMAS, BRUCE	Preparation of Albany Highway Landscape Concept and Design	MUNI	3,800.00
EFT4212	14/06/2002	TRUCKLINE	VEHICLE PARTS	MUNI	163.88
EFT4213	14/06/2002	TURPS STEEL FABRICATION	REPAIR TO BORNHOLM FIRE STATION WALLS	MUNI	627.00
EFT4214	14/06/2002	ALBANY TYREPOWER	Air/Hydraulic Jack.	MUNI	1,734.50
EFT4215	14/06/2002	UNIVERSAL ENGINEERS' SUPPLIES	VEHICLE PARTS	MUNI	126.47

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EFT4216	14/06/2002	UPTOWN MUSIC	18 CD Titles as selected by Library staff on 9th May 2002.	MUNI	300.00
EFT4217	14/06/2002	WESTRAC EQUIPMENT PTY LTD	VEHICLE PARTS	MUNI	142.56
EFT4218	17/06/2002	ALBANY INDUSTRIAL SERVICES	RETENTION REPAYMENT KOJANEERUP WEST ROAD	MUNI	29,248.37
EFT4219	19/06/2002	ABBOTTS LIQUID SALVAGE	BOTH TOILETS AT LAWLEY PARK HAVE SEPTIC PROBLEMS	MUNI	165.00
EFT4220	19/06/2002	AD CONTRACTORS	EARTHMOVING WORKS & HIRE	MUNI	282,402.35
EFT4221	19/06/2002	AGRO FORRESTRY (EDENBORN PTY L	PHASE 3 APRIL/MAY WEED SPRAYING SEMESTER OF CONTRACT C01039	MUNI	27,354.00
EFT4222	19/06/2002	ALBANY TOYOTA	VEHICLE PARTS/MAINTENANCE	MUNI	39.55
EFT4223	19/06/2002	ALBANY BRAKE & CLUTCH	VEHICLE MAINTENANCE	MUNI	106.21
EFT4224	19/06/2002	ALBANY HYDRAULICS	VICKERS HYDRAULIC SPOOL VALVE	MUNI	830.34
EFT4225	19/06/2002	ALBANY INDUSTRIAL SERVICES	REPAYMENT OF RETENTION - KOJANEERUP WEST ROAD	MUNI	28,145.71
EFT4226	19/06/2002	ALBANY SIGNS	1500MM X 900MM X 2MM ALUMINIUM SINGLE SIDED SIGNS WITH INISTRUTT AS PER SPECIFICATIONS SUPPLIED FOR LOWER KING & EMU POINT BOAT RAMPS	MUNI	965.05
EFT4227	19/06/2002	ALBANY V BELT & RUBBER	FILTERS/VEHICLE PARTS	MUNI	121.62
EFT4228	19/06/2002	ALBANY PANEL BEATERS	INSURANCE EXCESS	MUNI	300.00
EFT4229	19/06/2002	ALBANY TUG SERVICES	HIRE TUG 'AVON'	MUNI	429.00
EFT4230	19/06/2002	ALBANY SCREENPRINTERS & SIGNWR	SUPPLY GOODS - ALBANY CLASSIC	MUNI	231.00
EFT4231	19/06/2002	ALL EVENTS PROSOUND HIRE	CASUAL TECHNICIAN SERVICES - TOWN HALL	MUNI	408.10
EFT4232	19/06/2002	ALLGROW LANDSCAPING	LOTTERIES HOUSE GARDENING FOR YEAR 2001/02	MUNI	478.50
EFT4233	19/06/2002	APEX ENVIROCARE	BAMBOO STICKS	MUNI	3,817.00
EFT4234	19/06/2002	ARGYLES BISTRO	CATERING	MUNI	1,750.00
EFT4235	19/06/2002	ARRB TRANSPORT RESEARCH LTD	ACCEPTANCE OF DATA	MUNI	3,883.00
EFT4236	19/06/2002	ATC RECRUITING	CASUAL STAFF - PEARCE	MUNI	4,463.05

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EFT4237	19/06/2002	AUSTRALIA POST	POSTAGE - MAY	MUNI	3,131.57
EFT4238	19/06/2002	BAREFOOT SPORT & LEISUREWEAR	Maroon L/Sleeve Cotton Drill Shirts Size: M	MUNI	311.40
EFT4239	19/06/2002	BCITF	TRAINING LEVY - APRIL 2002	MUNI	13,372.65
EFT4240	19/06/2002	BENARA NURSERIES	freight	MUNI	55.00
EFT4241	19/06/2002	BERTOLA HIRE SERVICE	hire cement mixer	MUNI	594.88
EFT4242	19/06/2002	ALBANY BETTA ELECTRICAL	DELON OIL HEAT 2400W MODEL RD2400TF	MUNI	299.00
EFT4243	19/06/2002	BEVANS (WA) PTY LTD	20Kg ice bags	MUNI	30.80
EFT4244	19/06/2002	ALBANY BOBCAT SERVICES	remove tree loppings	MUNI	1,683.00
EFT4245	19/06/2002	BOC GASES AUSTRALIA LIMITED	CONTAINER SERVICE RENTAL	MUNI	41.02
EFT4246	19/06/2002	BORAL CONSTRUCTION MATERIALS G	Seal 93,856 m2 of Kojaneerup West road in 14mm metal	MUNI	50,019.20
EFT4247	19/06/2002	BOSCO SKILLS TRAINING	Basic Scaffolding Training 8th May - 10th May	MUNI	1,615.00
EFT4248	19/06/2002	BRALINDA HAULAGE	GRAVEL CARTAGE	MUNI	6,447.30
EFT4249	19/06/2002	BUNNINGS	HARDWARE/TOOL SUPPLIES	MUNI	486.06
EFT4250	19/06/2002	CARREE INVESTMENTS PTY LTD	ALARM RESPONSE - CALL OUT MAY	MUNI	500.50
EFT4251	19/06/2002	CBFC LIMITED	LEASE OF VEHICLE - SALEYARDS	MUNI	483.48
EFT4252	19/06/2002	CHARIOT MINI-DIGGERS	INSTALL BOLLARDS TO RESTRICT VEHICULAR TRAFFIC ON SPORTS PLAYING SURFACES	MUNI	3,003.00
EFT4253	19/06/2002	CHADSON ENGINEERING PTY LTD	CHEMICALS - POOL	MUNI	104.23
EFT4254	19/06/2002	CJD EQUIPMENT	Hydraulic oil filter Part number 49076	MUNI	481.69
EFT4255	19/06/2002	CODEE, SUE	ALBANY PLAZA COMMUNITY MOXAIC PROJECT	MUNI	2,688.00
EFT4256	19/06/2002	COLES SUPERMARKETS AUST P/LTD	goods as selected	MUNI	28.73
EFT4257	19/06/2002	COUNTRY CARRIERS	FREIGHT CHARGES	MUNI	10.45
EFT4258	19/06/2002	COVENTRYS	VEHICLE PARTS	MUNI	137.72
EFT4259	19/06/2002	WESFARMERS CSBP LTD	CHLORINE SUPPLIES POOL	MUNI	990.00



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EFT4260	19/06/2002	CSR EMOLEUM	hot mix	MUNI	1,171.72
EFT4261	19/06/2002	CULLITY TIMBERS	SUPA PINE FS STRUCTURAL	MUNI	304.07
EFT4262	19/06/2002	DELRON CLEANING ALBANY	CLEANING	MUNI	3,422.10
EFT4263	19/06/2002	DEPARTMENT OF LAND ADMIN	TITLE SEARCHES	MUNI	12.00
EFT4264	19/06/2002	DIESEL MOTORS	VEHICLE PARTS/MAINTENANCE	MUNI	36.45
EFT4265	19/06/2002	EAGLE SPORTS	GOODS - ALAC	MUNI	134.92
EFT4266	19/06/2002	P & W ELOY ELECTRICAL SERVICES	ELECTRICAL REPAIRS	MUNI	3,951.52
EFT4267	19/06/2002	EMU POINT HARDWARE WHOLESALERS	HARDWARE SUPPLIES	MUNI	405.79
EFT4268	19/06/2002	ESCA CONSTRUCTIONS	G SIZE ACETYLENE BOTTLE	MUNI	143.26
EFT4269	19/06/2002	FARM FRESH FOOD MARKET	CATERING GOODS & SUPPLIES	MUNI	258.12
EFT4270	19/06/2002	FLEXI SUPER FUND - POLICY 0037	SUPERANNUATION CONTRIBUTIONS	MUNI	102.50
EFT4271	19/06/2002	G.B WOODCRAFTS	remove tree on stirling trc as per quote	MUNI	4,224.00
EFT4272	19/06/2002	GNU SOLUTIONS	IT SUPPORT	MUNI	594.00
EFT4273	19/06/2002	GRAND THEFT AUDIO	LIVE PERFORMANCE AT ALBANY CAR CLASSIC	MUNI	600.00
EFT4274	19/06/2002	GREAT STHN REGIONAL COLLEGE	ENROLMENT FEES FOR 4 PARTICIPANTS TO COLLEGE CHEMICAL USER COURSE	MUNI	872.00
EFT4275	19/06/2002	HAMMOND SUPERANNUATION FUND	SUPER CONTRIBUTIONS	MUNI	1,293.20
EFT4276	19/06/2002	HARLEY SURVEY GROUP PTY.LTD.	DRAFTING - RESERVE 36320	MUNI	789.75
EFT4277	19/06/2002	HAVOC BUILDERS PTY LTD	LABOUR SUPPLIED	MUNI	5,967.50
EFT4278	19/06/2002	HAYDEN, GLENN	ARTISTIC DIRECTOR OF THE UNHIDING PROJECT	MUNI	444.40
EFT4279	19/06/2002	JR & A HERSEY	TIMBER & HARDWARE SUPPLIES	MUNI	438.90
EFT4280	19/06/2002	HULKES JOINERY	FABRICATE FRAMES TO SUIT PHONE BOOTH AS QUOTED	MUNI	1,110.00
EFT4281	19/06/2002	ICS GROUP	Fire Prevention Plan	MUNI	12,375.00
EFT4282	19/06/2002	ALBANY WORKLINK	CASUAL STAFF - L TEMPERTON	MUNI	2,386.02
EFT4283	19/06/2002	INTEGRA PTY LTD	Cllr Development Training Fees	MUNI	2,086.50

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EFT4284	19/06/2002	ANNE DEJAGER	INCOME FROM TICKET SALES - TELETHON ROCK 'N' ROLL PARTY	MUNI	263.20
EFT4285	19/06/2002	J CORP GREAT SOUTHERN	REFUND OF OVERPAYMENT OF BUILDING LICENCE 220269	MUNI	13.29
EFT4286	19/06/2002	KLB SYSTEMS	IT PARTS	MUNI	682.00
EFT4287	19/06/2002	RJ KRATOCHVILL	hire 2 tandems to cart spoil from woodides rd	MUNI	4,400.00
EFT4288	19/06/2002	LEADING EDGE HIFI-ALBANY	SPEAKERS	MUNI	89.10
EFT4289	19/06/2002	DR JIM LEIGHTON	VACCINES FOR STAFF	MUNI	1,624.26
EFT4290	19/06/2002	THE LIBRARY AND INFO SERVICE O	LOST/DAMAGED BOOKS	MUNI	121.00
EFT4291	19/06/2002	LORLAINE DISTRIBUTORS PTY LTD	de foamer	MUNI	1,044.20
EFT4292	19/06/2002	MAJOR MOTORS PTY LTD	VEHICLE PARTS	MUNI	27.35
EFT4293	19/06/2002	MARSHALL MOWERS	New chain for Husqvarna Chain Saws	MUNI	64.00
EFT4294	19/06/2002	MARSHALL BATTERIES	BATTERY PURCHASES	MUNI	230.01
EFT4295	19/06/2002	MIRACLE RECREATION EQUIPMENT P	Boom gate - 4 meters length - Green	MUNI	363.00
EFT4296	19/06/2002	MOUNT BARKER CO-OPERATIVE LIMI	GOODS - SALEYARDS	MUNI	73.10
EFT4297	19/06/2002	MOUNT BARKER COMMUNICATIONS	Relocation of VHF radio repeater equipt from Mt Melville Site to MtMt Wilyung site.	MUNI	7,603.20
EFT4298	19/06/2002	PN & ER NEWMAN QUALITY CONCRET	root barriers	MUNI	3,393.50
EFT4299	19/06/2002	NINDETHANA SEED SERVICE	PURCHASE OF SEEDS FOR LAKE SEPPINGS PROJECT	MUNI	217.24
EFT4300	19/06/2002	NORTHSIDE CAR CARE	VEHICLE REPAIRS/MAINTENANCE	MUNI	1,286.92
EFT4301	19/06/2002	NORTH ROAD PHARMACY	MEDICAL SUPPLIES - ALAC	MUNI	31.98
EFT4302	19/06/2002	OTIS ELEVATOR COMPANY P/L	LIFT MAINTENANCE	MUNI	3,647.25
EFT4303	19/06/2002	PAGEMASTER AUSTRALIA P/L	PHOTOCOPIER CHARGES - ALAC	MUNI	253.57
EFT4304	19/06/2002	PROTECTOR ALSAFE INDUSTRIES PT	STAFF PROTECTIVE UNIFORMS	MUNI	176.00
EFT4305	19/06/2002	RENTAL MANAGEMENT PTY LTD	CONTRACT - AFICIO 551	MUNI	649.20
EFT4306	19/06/2002	ROAMBECH PTY LTD	BACKHOE HIRE	MUNI	2,475.00

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EFT4307	19/06/2002	SOUTHERN RIGHT SAFETY	FACE RESPIRATOR	MUNI	40.48
EFT4308	19/06/2002	SENIOR CITIZENS CENTRE OF MEAL	COUNCIL CONT. TO COMPUTER TRAINING CENTRE	MUNI	14,300.00
EFT4309	19/06/2002	SHERIDANS FOR BADGES	name badge - L Freegard	MUNI	27.50
EFT4310	19/06/2002	SKILLHIRE	CASUAL STAFF	MUNI	1,590.77
EFT4311	19/06/2002	SOUTHERN ELECTRICS	MAINTENANCE FOR ALAC FOR MAY	MUNI	4,515.01
EFT4312	19/06/2002	SOUTHERN TOOL & FASTENER CO	service chainsaw	MUNI	721.99
EFT4313	19/06/2002	SOUTHWAY DISTRIBUTORS	Chocolates for Library and Information week	MUNI	133.07
EFT4314	19/06/2002	SOUTHCOAST SECURITY SERVICE	SECURITY/BANKING - ALAC	MUNI	1,092.30
EFT4315	19/06/2002	SPEEDO AUSTRALIA PTY LTD	GOODS -ALAC	MUNI	461.45
EFT4316	19/06/2002	STATE LAW PUBLISHER	GOVERNMENT GAZETTE ADVERTISING	MUNI	9.24
EFT4317	19/06/2002	SMORGON STEELMARK METALS ALBAN	1 LENGTH 12MM ROD	MUNI	9.94
EFT4318	19/06/2002	STORM OFFICE NATIONAL	A4 colour copies	MUNI	54.00
EFT4319	19/06/2002	SUNNY BRUSHWARE SUPPLIES P/LTD	GUTTER BROOM REFILLS	MUNI	132.00
EFT4320	19/06/2002	SUNNY SIGN COMPANY	4x W2-7A CLASS 1	MUNI	290.40
EFT4321	19/06/2002	T & C SUPPLIES	32 BAGS RAPID SET CEMENT	MUNI	1,333.56
EFT4322	19/06/2002	THE AUST LOCAL GOV JOB DIRECTO	ADVERTISING	MUNI	880.00
EFT4323	19/06/2002	TRUCKLINE	VEHICLE PARTS	MUNI	250.29
EFT4324	19/06/2002	ALBANY TYREPOWER	HANKOOK 205R16 TYRES	MUNI	621.00
EFT4325	19/06/2002	ALBANY & GREAT STHN WEEKENDER	Advert - Weekender 02.05.02 re TPS rural strategy policy	MUNI	111.60
EFT4326	19/06/2002	WESTRAC EQUIPMENT PTY LTD	VEHICLE PARTS	MUNI	244.20
EFT4327	19/06/2002	WESFARMERS LANDMARK	20 galv steel posts 2 x 25speedrite post insulators s1025 pkt speedrite corner insulators s1031 1 roll 2.5 mm flexible fencing wire	MUNI	259.05
EFT4328	26/06/2002	ABA SECURITY	SUPPLY/INSTAL SECURITY ALARM - FORTS	MUNI	54.00
EFT4329	26/06/2002	ACTIV FOUNDATION INC	bags of rags	MUNI	66.00

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EFT4330	26/06/2002	AD CONTRACTORS	MANYPEAKS ROAD TRANSFER STATION WORKS. SHAPING OF ROAD & ACCESS AREA, SPREAD& WATER BIND GRAVEL ON ROADS & EARTHWORKS 200MM THICK FOR APPROX. 4000M2	MUNI	60,452.26
EFT4331	26/06/2002	AGRO FORRESTRY (EDENBORN PTY L	MARCH, APRIL, MAY & JUNE 2002 MOWING SEMESTERS CONTRACT { C01065 }	MUNI	3,168.00
EFT4332	26/06/2002	AIR LIQUIDE W.A. PTY LTD	OXYGEN SUPPLIES	MUNI	57.78
EFT4333	26/06/2002	ALBANY ADVERTISER	Development Application Envelopes	MUNI	896.75
EFT4334	26/06/2002	ALBANY CRANE HIRE	MOVE TRANSPORTABLE FROM AIRPORT TO DEPOT	MUNI	187.00
EFT4335	26/06/2002	ALBANY HYDRAULICS	VEHICLE REPAIRS/PARTS	MUNI	91.68
EFT4336	26/06/2002	ALBANY VALUATION SERVICES	RENTAL VALUATIONS	MUNI	5,500.00
EFT4337	26/06/2002	ALBANY PRINTERS	6 X DAILY LOG BOOKS FOR BAKERS JUNCTION & KRONKUP, SEQUENTIALLY NUMBERED FROM LAST PRINTING	MUNI	495.00
EFT4338	26/06/2002	ALBANY FARM TREE NURSERY	DUCK LAKE PLANT ORDER, 223 PLANTS	MUNI	912.39
EFT4339	26/06/2002	ALBANY TV SERVICES	TWO WAY RADIO MAINTENANCE	MUNI	49.50
EFT4340	26/06/2002	ALBANY V BELT & RUBBER	FILTERS/VEHICLE PARTS	MUNI	259.43
EFT4341	26/06/2002	ALBANY HOSPICE INC	Payroll deductions	MUNI	32.00
EFT4342	26/06/2002	ALBANY GAS CENTRE PTY LTD	9kg gas bottle filled	MUNI	135.99
EFT4343	26/06/2002	ALBANY COMBINED TYRE SERVICE	FITTING OF TYRE	MUNI	30.00
EFT4344	26/06/2002	ALBANY WASTE DISPOSALS	BIN EMPTIES	MUNI	400.40
EFT4345	26/06/2002	ALBANY PORT AUTHORITY	LABOUR	MUNI	242.50
EFT4346	26/06/2002	TRICOAST CIVIL (FORMERLY ALBAN	Supply and install 78 metres of twin Dn450 class 3 RRJ RC pipe DN 1800 class 2 manholes at locations shown. Compact, level and tidy area Dispose of spoil. No allowance for Westrail requirements.	MUNI	9,460.94
EFT4347	26/06/2002	ALBANY REFRIGERATION	SIX MONTHLY AIRCONDITIONING MAINTENANCE - MAY	MUNI	88.00

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EFT4348	26/06/2002	ALBANY SCREENPRINTERS & SIGNWR	ALBANY CLASSIC - SHIRTS/EMBROIDERING	MUNI	1,472.24
EFT4349	26/06/2002	ALBANY LANDSCAPE SUPPLIES	mulch	MUNI	51.00
EFT4350	26/06/2002	ALBANY SCUBA DIVING ACADEMY	AIR FILL	MUNI	6.00
EFT4351	26/06/2002	ALBANY SKIPS AND WASTE SERVICE	hire of 5m skip bin for SATURDAY 25 MAY 2002 CLEAN UP FORESHORE PROJECT	MUNI	110.00
EFT4352	26/06/2002	ALBANY SIGHT WORKS	TRAINING - IT	MUNI	30.00
EFT4353	26/06/2002	ALGAR BURNS	COREL DRAW V10	MUNI	1,758.38
EFT4354	26/06/2002	AMITY CRAFTS	ALBANY ART PRIZE	MUNI	914.37
EFT4355	26/06/2002	AMITY WINDSCREENS	STONE CHIP REPAIR	MUNI	49.50
EFT4356	26/06/2002	AUSTRALIAN MANUFACTURING WORKE	Payroll deductions	MUNI	51.60
EFT4357	26/06/2002	ARGYLES BISTRO	Catering for Training	MUNI	120.00
EFT4358	26/06/2002	ATA ENVIRONMENTAL	Reprint 2 copies of Yakamia Report	MUNI	86.18
EFT4359	26/06/2002	ATC RECRUITING	CASUAL STAFF - PEARCE	MUNI	2,282.40
EFT4360	26/06/2002	ATKINS CARLYLE	GOODS - TOWN HALL	MUNI	318.06
EFT4361	26/06/2002	AUSTRALIAN SERVICES UNION	Payroll deductions	MUNI	1,686.90
EFT4362	26/06/2002	ALBANY AUTOSPARK	VEHICLE REPAIRS	MUNI	25.00
EFT4363	26/06/2002	AVON WASTE	DRY HIRE OF INTER ACCO 1850E MCDONALD RUBBISH COMPACTOR FOR 26 WEEKS, USAGE 20 HOURS/WEEK MINIMUM AT A RATE OF \$50.00 HOUR.	MUNI	4,770.00
EFT4364	26/06/2002	BANKWEST	VIBRATING ROLLER LOAN NO. 148	MUNI	11,903.24
EFT4365	26/06/2002	BARNESBY FORD	50,000km service on Ford Courier Ute.	MUNI	337.15
EFT4366	26/06/2002	BAREFOOT SPORT & LEISUREWEAR	City of Albany Badges	MUNI	1,888.40
EFT4367	26/06/2002	R BELL & CO	HARDWARE SUPPLIES	MUNI	369.05
EFT4368	26/06/2002	BENNETTS BATTERIES	BATTERY PURCHASES	MUNI	154.00
EFT4369	26/06/2002	BERTOLA HIRE SERVICE	hire of a plate compactor	MUNI	483.12

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EFT4370	26/06/2002	ALBANY BETTA ELECTRICAL	SUNBEAM REPLACE FILTER	MUNI	179.70
EFT4371	26/06/2002	ALBANY BOBCAT SERVICES	remove tree loppings	MUNI	627.00
EFT4372	26/06/2002	G & AM BOCCAMAZZO CONTRACTORS	TRUCK & LOADER HIRE DOWN HAZZARD ROAD	MUNI	4,086.50
EFT4373	26/06/2002	BOC GASES AUSTRALIA LIMITED	CONTAINER SERVICE RENTAL	MUNI	107.22
EFT4374	26/06/2002	BORAL CONSTRUCTION MATERIALS G	Seal 93,856 m2 of Kojaneerup West road in 14mm metal.	MUNI	144,207.72
EFT4375	26/06/2002	BOWEY COMMUNICATIONS	TEACHING - VAC	MUNI	500.50
EFT4376	26/06/2002	BRALINDA HAULAGE	For hire of excavator and 8 wheeler truck cleaning drains Elphinstone Rd 21/5/02 to 27/5/02	MUNI	13,365.00
EFT4377	26/06/2002	BRIDE, GRAEME	REIMBURSEMENT - HERITAGE COURSE	MUNI	124.90
EFT4378	26/06/2002	BROWN, PETER	FUEL REIMBURSEMENT	MUNI	52.25
EFT4379	26/06/2002	BULKWEST ENGINEERING PTY LTD	HP/WI-RAA008 BARRELS	MUNI	1,812.80
EFT4380	26/06/2002	BUNNINGS	HARDWARE/TOOL SUPPLIES	MUNI	969.52
EFT4381	26/06/2002	C&C MACHINERY CENTRE	CLUTCH PLATE	MUNI	94.64
EFT4382	26/06/2002	CAMLYN SPRINGS	WATER CONTAINER REFILLS	MUNI	160.00
EFT4383	26/06/2002	CAPE AGENCIES	GAS BOTTLE REFILL - CAPE RICHE	MUNI	72.00
EFT4384	26/06/2002	CARRANYA GARDEN CENTRE	english box	MUNI	47.85
EFT4385	26/06/2002	CARREE INVESTMENTS PTY LTD	SECURITY - JUNE 2002	MUNI	2,473.60
EFT4386	26/06/2002	J & S CASTLEHOW	ELECTRICAL REPAIRS MAINTENANCE	MUNI	137.13
EFT4387	26/06/2002	CECIL, JUDY	REIMBURSE TELEPHONE	MUNI	353.80
EFT4388	26/06/2002	CHILD SUPPORT AGENCY	Payroll deductions	MUNI	519.60
EFT4389	26/06/2002	CITY OF ALBANY - SOCIAL CLUB	Payroll deductions	MUNI	196.00
EFT4390	26/06/2002	CJD EQUIPMENT	VEHICLE PARTS	MUNI	136.69
EFT4391	26/06/2002	CLARKLIFT WA PTY LTD	Supply and fit fully air conditioned cab to Bobcat model 763	MUNI	8,323.70
EFT4392	26/06/2002	CLARKE, GAYNOR	REIMBURSEMENT OF MOBILE PHONE EXPENSES	MUNI	20.15

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EFT4393	26/06/2002	COLRAY EXHAUST	MODIFY EXHAUST SYSTEM TO EXTEND TO BACK OF TRUCK	MUNI	399.90
EFT4394	26/06/2002	COLONIAL HOTEL	STEVE TRIGWELL & BRIAN MCAULIFFE & ROBERT SIMMONS 22ND MAY - 3 SINGLE ROOM ACCOMODATION	MUNI	346.70
EFT4395	26/06/2002	COL'S BOBCAT & MINI EXCAVATOR	hire bob cat	MUNI	968.00
EFT4396	26/06/2002	ALBANY CONFECTIONERY	GOODS LIBRARY	MUNI	116.03
EFT4397	26/06/2002	WA COUNTRY BAKERS	CATERING	MUNI	45.00
EFT4398	26/06/2002	COURIER AUSTRALIA	FREIGHT CHARGES	MUNI	666.08
EFT4399	26/06/2002	COUNTRY CARRIERS	FREIGHT CHARGES	MUNI	27.11
EFT4400	26/06/2002	COUNTRYWIDE INJURY MANAGEMENT	PURCHASE OF CUSHION & FRAME FOR INJURED EMPLOYEE	MUNI	250.00
EFT4401	26/06/2002	COVENTRYS	VEHICLE PARTS	MUNI	349.44
EFT4402	26/06/2002	CRUMPS CANVAS	SIDE AND DRAUGHT SKIRTS	MUNI	332.20
EFT4403	26/06/2002	CSR EMOLEUM	premix	MUNI	717.43
EFT4404	26/06/2002	CSR LIMITED	CONSTRUCTION MATERIALS	MUNI	11,786.99
EFT4405	26/06/2002	CSR HUMES PTY LTD	900 X 900 X 1.2 BOX CULVERT CROWNS ( 4 TO HAVE MANHOLES INCORPORATED INTO THE TOP	MUNI	18,742.90
EFT4406	26/06/2002	DE NEEFE SIGNS PTY LTD	Steel Bollards 1.6x100mm	MUNI	2,710.40
EFT4407	26/06/2002	DEPENDABLE LAWN & GARDEN SERV	MOWING LAWNS - DAY CARE CENTRE	MUNI	110.00
EFT4408	26/06/2002	G & M DETERGENTS & HYGIENE SER	CLEANING	MUNI	1,034.17
EFT4409	26/06/2002	DIESEL MOTORS	VEHICLE PARTS/MAINTENANCE	MUNI	66.21
EFT4410	26/06/2002	DIX MARKETING	VEHICLE PARTS	MUNI	256.00
EFT4411	26/06/2002	DRAPER, KEVIN S.	WE IS A BIG WORD CONSULTANCY	MUNI	3,361.81
EFT4412	26/06/2002	AEROTECH MANAGEMENT SERVICES	AIRPORT:CONT	MUNI	4,608.33
EFT4413	26/06/2002	EMU POINT HARDWARE WHOLESALERS	HARDWARE SUPPLIES	MUNI	721.82
EFT4414	26/06/2002	ALBANY ENGINEERING CO	MAINTENANCE VEHICLES	MUNI	151.80
EFT4415	26/06/2002	EVERTRANS	Modify trailer to suit new mower	MUNI	5,995.00

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EFT4416	26/06/2002	FABRICATED EARTHMOVING PRODUCT	Supply cutting edge & bolts/nuts as per quote Q25971.	MUNI	913.00
EFT4417	26/06/2002	FARM FRESH FOOD MARKET	GOODS - DCC	MUNI	356.37
EFT4418	26/06/2002	FRANEY & THOMPSON	TIMBER SUPPLIES	MUNI	647.15
EFT4419	26/06/2002	GALLERY 500	PHOTO FRAME - VAC	MUNI	40.01
EFT4420	26/06/2002	GEOTASK (AUSTRALIA)	GIS MAPPING SERVICES	MUNI	8,132.02
EFT4421	26/06/2002	GNU SOLUTIONS	IT SUPPORT	MUNI	6,842.00
EFT4422	26/06/2002	GREAT SOUTHERN BRAKE & CLUTCH	VEHICLE PARTS	MUNI	9.50
EFT4423	26/06/2002	GREAT SOUTHERN SPRINGS	SUPPLY 6 MOWER BARS	MUNI	168.30
EFT4424	26/06/2002	GREENS MITRE 10	CORD SASH/SAFETY GLASSES - TOWN HALL	MUNI	41.49
EFT4425	26/06/2002	GREAT SOUTHERN GROUP TRAINING	APPRENTICES FEES	MUNI	1,148.77
EFT4426	26/06/2002	GREAT STHN DEVELOPMENT COMM	PRESENTATION DINNER FOR EXCELLENCE IN NATURAL RESOURCE MANAGEMENT MEDALS	MUNI	50.00
EFT4427	26/06/2002	GREEN SKILLS	Upgrade of the Mt Clarence Heritage Trail	MUNI	80,444.65
EFT4428	26/06/2002	GT BEARING & ENGINEERING SUPPL	1.3 TON SWIFTLIFT	MUNI	350.00
EFT4429	26/06/2002	GUNN, VICKI L.	TRAVEL REIMBURSEMENT	MUNI	733.51
EFT4430	26/06/2002	HARDING FIRE SERVICES	Fire Extinguisher Training for Works Staff	MUNI	726.00
EFT4431	26/06/2002	HART'S CLEANING SERVICE	WINDOW CLEANING	MUNI	145.20
EFT4432	26/06/2002	HARVEY NORMAN ALBANY	KODAK DX3500 CAM	MUNI	639.00
EFT4433	26/06/2002	HAYNES ROBINSON	LEGAL FEES	MUNI	443.50
EFT4434	26/06/2002	HBF OF WA	Payroll deductions	MUNI	2,303.30
EFT4435	26/06/2002	HD DIESEL SERVICES P/L	TOW TRUCK FROM DENMARK TO ALBANY	MUNI	220.00
EFT4436	26/06/2002	JR & A HERSEY	Guide Posts	MUNI	3,602.50
EFT4437	26/06/2002	HEWLETT-PACKARD AUSTRALIA LIM	UPGRADE 23 BRIO PC'S TO 23 HP VECTRA VL420 (P7224A)	MUNI	4,000.00
EFT4438	26/06/2002	HINDLEY, RICHARD	REIMBURSE EXPENSES - HERITAGE COURSE	MUNI	124.90



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EFT4439	26/06/2002	HOTKERS BUILDING SUPPLIES	ALBANY PLAZA PROJECT	MUNI	218.82
EFT4440	26/06/2002	HUGHES HYDRO CLEANING	VACUUM OUT SUMPS	MUNI	8,516.75
EFT4441	26/06/2002	JACK THE CHIPPER	remove tree on swarbrick st. opp #13	MUNI	1,428.60
EFT4442	26/06/2002	JAN'S ELECTRONICS	LINE AMPLOFIER MODEL NO DI 100 PA AMP SERIAL NO 39056	MUNI	197.75
EFT4443	26/06/2002	JOHNSON, KEN	DONATION BUSH FIRE FIGHTER'S CABARET	MUNI	200.00
EFT4444	26/06/2002	JUST A CALL DELIVERIES	INTERNAL MAIL YORK/MERCER/ALAC	MUNI	354.20
EFT4445	26/06/2002	KANDOO WINDSCREENS	Replace windscreen	MUNI	320.00
EFT4446	26/06/2002	KLB SYSTEMS	HP 36.4GB 10K ULTRA3 DISK DRIVE FOR GROMET	MUNI	2,629.00
EFT4447	26/06/2002	KOSTERS STEEL CONST PTY LTD	10mm black rod	MUNI	397.98
EFT4448	26/06/2002	LA FREEGARD	SLASHING OF RESERVES OFF COLLINGWOOD RD & FORESHORE LAKES	MUNI	1,614.60
EFT4449	26/06/2002	LESTER, BRIAN	11300 METERS GRAVEL , REHABILITATION & SUPER	MUNI	6,505.40
EFT4450	26/06/2002	LGNET	EMPLOYMENT ADVERTISING	MUNI	192.50
EFT4451	26/06/2002	LIFTRITE TOYOTA	VEHICLE PARTS	MUNI	98.31
EFT4452	26/06/2002	LIVESY, EDWARD	DENMARK RECYCLING TRUCK HIRE	MUNI	1,375.00
EFT4453	26/06/2002	LOCK JOINT AUSTRALIA	2m 75mm thick quick joint	MUNI	170.50
EFT4454	26/06/2002	LORLAINE DISTRIBUTORS PTY LTD	Slimeline Towels	MUNI	633.00
EFT4455	26/06/2002	LOVES BUS SERVICE	BUS CHARTER WINE TOUR & TEA	MUNI	246.40
EFT4456	26/06/2002	LYONS AIRCONDITIONING SERVICES	Fit new air con hose & gas syatem	MUNI	342.31
EFT4457	26/06/2002	MACDONALD JOHNSTON	VEHICLE PARTS	MUNI	232.65
EFT4458	26/06/2002	ALBANY PARTY HIRE	Tent & chair hire for US Submariners Service Sunday 26/5'02 Set up & pack away to be charged separately	MUNI	717.11
EFT4459	26/06/2002	MAJOR MOTORS PTY LTD	1of M41011X Clutch Kit.	MUNI	773.24
EFT4460	26/06/2002	MAJESTIC STEEL	Please carry out work as per your quote number 21 dated 3 5 02	MUNI	1,848.00
EFT4461	26/06/2002	SALLY MALONE	Preparation of Precinct Plan for Frenchmans Bay	MUNI	670.83

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EFT4462	26/06/2002	MARK LOVERIDGE HOLDEN	VEHICLE PARTS/MAINTENANCE	MUNI	84.25
EFT4463	26/06/2002	MARSHALL MOWERS	CHAIN SAW	MUNI	4.00
EFT4464	26/06/2002	MERLE-ANNE FLORISTS	WREATH - MR E MAUGER	MUNI	220.00
EFT4465	26/06/2002	METROCOUNT PTY LTD	4 SETS TUBES	MUNI	436.00
EFT4466	26/06/2002	MIDALIA STEEL PTY LTD	STEEL SUPPLIES	MUNI	6.90
EFT4467	26/06/2002	MILPARA METAL FABRICATION	gates as per quote	MUNI	2,981.00
EFT4468	26/06/2002	MINTER ELLISON LAWYERS	LEGAL COSTS	MUNI	13,145.52
EFT4469	26/06/2002	MIRA MAR VETERINARY SERVICES	DISPOSAL OF ANIMALS	MUNI	26.40
EFT4470	26/06/2002	ALHMWU	Payroll deductions	MUNI	21.40
EFT4471	26/06/2002	MOUNT BARKER CO-OPERATIVE LIMI	GOODS - SALEYARDS	MUNI	9.00
EFT4472	26/06/2002	MOUNT BARKER COMMUNICATIONS	REPAIRS TO RADIO	MUNI	220.00
EFT4473	26/06/2002	MUNICIPAL EMPLOYEES UNION	Payroll deductions	MUNI	686.40
EFT4474	26/06/2002	NETPAL DISTRIBUTERS	LIBRARY - INTERNET KIOSK	MUNI	298.74
EFT4475	26/06/2002	NEWBYS AUTOMOTIVE ELECTRICIANS	VEHICLE REPAIRS/MAINTENANCE	MUNI	435.62
EFT4476	26/06/2002	PN & ER NEWMAN QUALITY CONCRET	Man hole inserts 600 x 90mm thick	MUNI	250.80
EFT4477	26/06/2002	OKEEFE'S PAINTS	PAINT & PAINTING SUPPLIES	MUNI	301.41
EFT4478	26/06/2002	O'NEILL, CAROLINE	ACCOMMODATION - REIMBURSEMENT - WRITERS FESTIVAL	MUNI	169.74
EFT4479	26/06/2002	PERTH AMBASSADOR HOTEL	ACCOMMODATION - TWINSHARE TWO NIGHTS-20TH MAY & 21ST MAY 2002 .MR GERARD ATWELL, MR TIM BOND	MUNI	287.15
EFT4480	26/06/2002	PETER GRAHAM CO	5 lt Kerb herbicide	MUNI	1,708.00
EFT4481	26/06/2002	PHONE FORWARD PTY LTD	Telephone Courtesy and Etiquette Course	MUNI	3,203.20
EFT4482	26/06/2002	PLASTICS PLUS	Wheely Bin	MUNI	262.40
EFT4483	26/06/2002	DAVID PORTER CONSULTING ENGINE	ROAD SAFETY AUDIT PEDESTRIAN CROSSING ALBANY HIGHWAY	MUNI	1,650.00

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EFT4484	26/06/2002	GREAT STHN CONCRETE & SAND	EXCAVATE CLAY LINED CUT-OFF DRAIN HANRAHAN REFUSE SITE	MUNI	10,718.00
EFT4485	26/06/2002	PRESTIGE PROPERTY SERVICES PTY	CLEANING - VANCOUVER ARTS CNTR	MUNI	422.59
EFT4486	26/06/2002	PRECISION LASER SYSTEMS	Half day training for five Works staff on how to safely & effectively use the Spectra Pipe Laser equipment.	MUNI	1,100.00
EFT4487	26/06/2002	PURPOSE TRAINING	TRAINING - PC OVERVIEW AND APPLICATIONS INTRO	MUNI	96.25
EFT4488	26/06/2002	GIBSON QUAI	PREPARATION TECHNICAL SPECIFICATIONS \$2000-\$2500, ASSESSMENT TENDERS APPROX \$2500	MUNI	4,400.00
EFT4489	26/06/2002	A1 RADIATOR SERVICE	REPAIRS TO GENERATOR RADIATOR	MUNI	33.00
EFT4490	26/06/2002	RAECO INTERNATIONAL PTY LTD	DYMO 6000 labelmaker - ink ribbons Code: 25880 BLACK x 2	MUNI	90.68
EFT4491	26/06/2002	REEVES & CO BUTCHERS PTY LTD	CATERING	MUNI	105.07
EFT4492	26/06/2002	REXEL AUSTRALIA	GOODS - TOWN HALL	MUNI	25.20
EFT4493	26/06/2002	RICOH FINANCE PTY LTD	PHOTOCOPIER CHARGES	MUNI	3,256.00
EFT4494	26/06/2002	RNR CONTRACTING PTY LTD	deliver & spray 6150 L hot bitumen for eastbank rd	MUNI	4,870.80
EFT4495	26/06/2002	ROAMBECH PTY LTD	BACKHOE HIRE	MUNI	7,591.00
EFT4496	26/06/2002	ROWE, DOROTHY	MEETING AT LISWA	MUNI	128.94
EFT4497	26/06/2002	THE ROYAL LIFE SAVING SOCIETY	HEAD STRAPS, GOODS	MUNI	39.50
EFT4498	26/06/2002	RULES HAULAGE	FREIGHT ON BOX CULVERTS & LIDS	MUNI	4,095.43
EFT4499	26/06/2002	RYDGES PERTH	Accommodation Mr A Hammond 28/4/02 & 23/5/02 including breakfast Reservation Number 113120 & 113118	MUNI	140.00
EFT4500	26/06/2002	LISA SCANLON'S CATERING SERV	CATERING	MUNI	525.80
EFT4501	26/06/2002	BARKOVIC, JE & SCHUH, JS	UPDATE TO DATA FILE AS SPECIFIED IN MEETING ACTION ITEMS	MUNI	1,280.00
EFT4502	26/06/2002	SERENITY PARK	DISPOSAL OF ANIMALS FOR MAY 2002	MUNI	313.50
EFT4503	26/06/2002	SHANHUN, R.W.	REIMBURSEMENT OF TRAINING EXPENSES	MUNI	220.40
EFT4504	26/06/2002	SHALE, S & B	14 HOURS TEACHING POTTERY CLASSES	MUNI	840.00

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EFT4505	26/06/2002	G & L SHEETMETAL	SUPPLY S/STEEL HANDRAIL FOR ATTATURK PARK PODIUM	MUNI	7,232.50
EFT4506	26/06/2002	SKILLHIRE	CASUAL STAFF	MUNI	4,608.02
EFT4507	26/06/2002	SKILLPATH SEMINARS	Coaching and Team building skills for managers and supervisors workshop booking for MALCOLM TRAILL 24 June 02	MUNI	199.00
EFT4508	26/06/2002	D A SLEE & CO	VEHICLE PARTS	MUNI	59.32
EFT4509	26/06/2002	SOS OFFICE EQUIPMENT	METERBILLING	MUNI	190.39
EFT4510	26/06/2002	SOUTHERN ELECTRICS	DunliteWwelder Generator DGWGH5 AS PER QUOTE PLEASE PROVIDE 10m LEADS CLAMP AND TWIST HAND PIECE	MUNI	2,647.02
EFT4511	26/06/2002	SOUTHERN STATIONERY	HP LASER TONER 27X	MUNI	1,152.80
EFT4512	26/06/2002	SOUTHERN TOOL & FASTENER CO	HARDWARE SUPPLIES	MUNI	66.35
EFT4513	26/06/2002	ALBANY'S MARINE CENTRE	3.55m Bermuda Punt and all leagal requirment safety accessories	MUNI	1,781.15
EFT4514	26/06/2002	SOUTHWAY DISTRIBUTORS	CLEANING GOODS - ALAC	MUNI	354.37
EFT4515	26/06/2002	SOUTHCOAST SECURITY SERVICE	CCTV MONITORING SYSTEM, HIRE OF FULL SURVEILLANCE SET UP	MUNI	665.50
EFT4516	26/06/2002	SOUTH WASTE DISPOSALS	BIN EMPTIES - MAY 02	MUNI	1,787.50
EFT4517	26/06/2002	SOUTHERN HAULAGE INDUSTRIES	LIME RUBBLE EX BORNHOME , WOOD CHIP FINES FROM APEC	MUNI	1,740.75
EFT4518	26/06/2002	STAR SALES & SERVICE	brushcutter bolts	MUNI	112.20
EFT4519	26/06/2002	STAR AUTOMOTIVE PARTS CENTRE	FLYWHEEL	MUNI	45.00
EFT4520	26/06/2002	STEWART & HEATON CLOTHING PTY	2 PAIR OF 2 PIECE OVERALLS SIZES 87R 1 COAT SIZE 102R FOR THE SOUTH COAST BUSH FIRE BRIGADE	MUNI	356.30
EFT4521	26/06/2002	ST. JOHN AMBULANCE AUSTRALIA	FIRST AID COURSE	MUNI	119.00
EFT4522	26/06/2002	STORM OFFICE NATIONAL	STATIONERY SUPPLIES	MUNI	1,754.82
EFT4523	26/06/2002	SUGGS TIMBER MACHINING	SUPPLY PINE QUARTER ROUND	MUNI	66.00
EFT4524	26/06/2002	SUNNY BRUSHWARE SUPPLIES P/LTD	BOBCAT BROOM FOR HYDRAPOWER FB1600 SWEEPER	MUNI	594.00
EFT4525	26/06/2002	SUNNY SIGN COMPANY	signs as per fax	MUNI	1,433.30

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EFT4526	26/06/2002	ALBANY LOCK SERVICE	LABOUR CHARGE LOCKSMITH TO ESTABLISH FAULT IN NEW KEYPAD ON STAFF ENTRY DOOR	MUNI	497.20
EFT4527	26/06/2002	SUSSEX INDUSTRIES	1000 x 900 x 25 x 25 stakes ; 3 x 100 X225 x 25 x 25 pegs	MUNI	750.33
EFT4528	26/06/2002	T & C SUPPLIES	HARDWARE/TOOL SUPPLIES	MUNI	128.68
EFT4529	26/06/2002	TELSTRA PLANT DAMAGES	REPAIRS TO DAMAGED TELSTRA PLANT	MUNI	187.20
EFT4530	26/06/2002	THE AUST LOCAL GOV JOB DIRECTO	3 positions in Directory, week commencing 27th May 2002	MUNI	1,320.00
EFT4531	26/06/2002	TOMO'S BOBCAT SERVICE	Delivery of lime sand and spread	MUNI	4,537.50
EFT4532	26/06/2002	TOTAL TORO	VEHICLE PARTS	MUNI	120.00
EFT4533	26/06/2002	TRAILBLAZERS	OVERALLS	MUNI	110.00
EFT4534	26/06/2002	TRADELINK PLUMBING SUPPLIES	2 x 300mm plastic sumps & pipe fittings	MUNI	120.80
EFT4535	26/06/2002	THE WA TREASURY CORPORATION	LOAN REPAYMENTS 2 & 3 DUE 1/7/02	MUNI	83,756.09
EFT4536	26/06/2002	TRUCKLINE	VEHICLE PARTS	MUNI	366.48
EFT4537	26/06/2002	TURPS STEEL FABRICATION	SUPPLY & ERECT ONE OFF COLOURBOND GABLE SHED	MUNI	10,967.00
EFT4538	26/06/2002	DEPT OF LAND ADMIN, VALUER GEN	GRV INT VALS COUNTRY SHARED	MUNI	661.00
EFT4539	26/06/2002	WA LOCAL GOV SUPER PLAN P/L	Superannuation contributions	MUNI	61,826.08
EFT4540	26/06/2002	WATERCRAFT MARINE	SILVER ROPE	MUNI	122.19
EFT4541	26/06/2002	ALBANY & GREAT STHN WEEKENDER	Advertisements for Frenchmans Bay and Eyre Park Community meetings and Streetscape Advisory Committee nominations	MUNI	883.46
EFT4542	26/06/2002	WESTERBERG IRRIGATION	sprinklers	MUNI	467.45
EFT4543	26/06/2002	WESTERN POWER	SANFORD ROAD AND STEAD ROAD STREETLIGHT INSTALLATION	MUNI	6,920.95
EFT4544	26/06/2002	WESTCARE INDUSTRIES	LABEL LIB OUTWARD ADDRESS GREE	MUNI	7.04
EFT4545	26/06/2002	WESTRAC EQUIPMENT PTY LTD	REPAIR INCHING PEDAL FAULT	MUNI	87.66
EFT4546	26/06/2002	WEST AUST LOCAL GOVERNMENT ASS	ADVERTISING - WEST AUSTRALIAN	MUNI	5,726.87
EFT4547	26/06/2002	WOOD & GRIEVE PTY LTD	CONSULTATION/SURVEY, DESIGN & SPECIFICATIONS, SITE WORKS & SUPERVISION	MUNI	11,490.00

Cheque /EFT No	Date	Name	Invoice Description	Bank Code	Amount
EFT4548	26/06/2002	WOODLANDS DISTRIBUTORS & AGENC	ALUMINIUM TREE GRILLS WITH GALVANISED FRAME FOR BRICK PAVING;	MUNI	20,231.75
EFT4549	26/06/2002	WORK CLOBBER	Steel Blue Code: 312104 Size: 9 1/2	MUNI	709.95
EFT4550	26/06/2002	YOUNGS SIDING CONTRACTORS	EXCAVATION ETC - TIPS	MUNI	3,680.05
EFT4551	26/06/2002	ZENITH LAUNDRY	ROLLER TOWEL HIRE - MONTHLY	MUNI	100.18
EFT4552	27/06/2002	FLOTTMANN, JENNI	LISWA MEETING & LIBRARY FURNITURE SUPPLIER VISITS REIMB.	MUNI	110.45
EFT4553	27/06/2002	CON O'BRIEN MANAGEMENT CONSULT	EMPLOYEES' ENTERPRISE BARGAINING PROPOSAL	MUNI	1,870.00
EFT4554	27/06/2002	STIRLING ELECTRONICS	COMPUTER MODEM PRINTER REFILL EXTENSION CABLE	MUNI	39.08
EFT4555	01/07/2002	BANKWEST	LOAN REPAYMENT 136 PRINCIPAL	MUNI	29,888.37
EFT4556	01/07/2002	PALMER & RAYNER EARTHMOVING PT	hire palmer & rayner to carryout gravel resheet project on bennett rd	MUNI	194,148.54

**REPORT TOTALS**

Bank Code	Bank Name	TOTAL
MUNI	CBA MUNI	1,770,416.22
<b>TOTAL</b>		<b>1,770,416.22</b>



## **PRINCIPAL ACTIVITIES PLAN**

For the four year period from  
1 July 2002 to 30 June 2006

The City of Albany Principal Activities Plan is an annual overview of the significant programmes and activities proposed by the council over the next four years. Its objectives are:

- to provide the community with information related to the proposed principal activities.
- to offer the community the opportunity to lodge submissions in relation to those proposals for consideration by the Council.

## GENERAL PLAN INFORMATION

Under the Local Government Act 1995, each year the City is required to prepare a plan of its principal activities for the next 4 or more years.. The plan must be developed in conjunction with the community and, when finalised, will be the basis for the adoption of the annual budget for the City.

### **The plan contains:**

- a description of all the principal activities proposed to be commenced or continued during the next 4 years
- an explanation of why they are being carried out, the expected costs, how they are expected to be funded and how performance will be assessed: and
- an estimate of the total income and expenditure for each of the 4 years.

### **The plan will be revised and made public annually.** This affords the opportunity to:

- update income and expenditure estimates
- change priorities to reflect changing circumstances
- add, modify or delete activities according to needs; and
- respond appropriately to changes of community needs and perceptions, as expressed through the submissions lodged each year.

### **The Act states that a principal activity is:**

- a major capital works project to be undertaken;
- a major service to be provided;
- a programme for the replacement of major assets;
- major land transactions; and
- major trading undertakings.

### **Selection of Principal Activities**

It is up to each Local Government to examine its existing and proposed activities to determine which are appropriate for inclusion in the principal activities plan. For the purposes of this plan, the council has decided that any activity satisfying the following criteria will be considered a principal activity.

- programmes or activities which are likely to involve 5% or more of the proposed total annual expenditure.
- Services or projects considered to be of significant interest to the community.



# ALBANY 2020

## Charting Our Course

### VISION STATEMENT

The superbly located rural city of Albany will be a safe, caring community in harmony with its natural environment, historic past, prosperous hinterland and unique sense of place.

Future generations will enjoy a quality lifestyle and benefit from a range of educational, recreational and cultural experiences, sustainably managed environments and a diverse robust economy.

### MISSION STATEMENT

As trustees for Albany's future on behalf of our diverse communities, your Council will be a customer driven organisation committed to service and on-going communication in order to evaluate & respond to changing community needs & expectations. We will...

- ❖ Provide decisive leadership
- ❖ Advocate strongly to maximise opportunities offered by external influences and to minimise any adverse impacts
- ❖ Establish & encourage a culture of innovation and enterprise
- ❖ Responsibly manage Council's services & assets
- ❖ Promote the development of dynamic, diverse & sustainable rural and urban communities
- ❖ Promote a positive attitude towards the sustainable management & use of all resources
- ❖ Encourage a diverse range of industry, business and investment throughout our region
- ❖ Advocate and provide for strong, sound and accessible infrastructure.

## VALUES STATEMENT

We are proud of Albany. We work towards the City of Albany vision in the knowledge that Albany is the best place. Our other values are...

### **Trust**

- ❖ Council is honest, open & accountable

### **Respect.**

- ❖ We treat each other with respect at all times. We are courteous and value other opinions

### **Teamwork**

- ❖ We work together to achieve positive outcomes and respect the democratic decision making process

### **Responsiveness**

- ❖ We respond to issues promptly and encourage community involvement

### **Service**

- ❖ We exist to serve our customers and seek to continually improve all that we do

### **Best Practice**

- ❖ We conduct ourselves professionally at all time. We encourage innovation and develop/resource our people to achieve the City's Mission.

## PORTS OF CALL ( key results areas)

- Managed healthy land / harbour environment
- Transport systems and services designed to meet current and future needs
- A reputation for professional excellence
- The continual development of Council services & facilities to meet the needs of all stakeholders
- Quality parks, gardens & reserves maintaining their feature status
- Outstanding municipal & privately owned heritage assets
- Attraction & development of a broad range of social, cultural & economic entities

## PRINCIPAL ACTIVITY

# AIRPORT OPERATIONS

**Activities :** Provide a safe & effective regional aviation service.

**Objectives:**

- That the Albany Airport continues to deliver outstanding service to all its clients within and outside of the Great Southern Region, and within that role to provide a prompt and flexible response to all client needs and operational requirements.
- That the Albany Airport operates on a financially sustainable basis, whilst continuing to take a flexible and innovative approach to expanding business operations.
- That the Albany Airport endeavours to maintain a high standard of operating procedures specifically in meeting the requirements of the Civil Aviation Safety Authority Regulations.

**Performance Measures:**

- Increase in airport passengers.
- Increase in associated users.
- Implement the airport master plan.

**Funding:**

1. Passenger levy and landing charges for arrival and departure.
2. Sundry income from hanger leases and landing fees.

<b>Activity:</b> <u>Airport Operations</u>					
	Year ended	2003	2004	2005	2006
<b>ESTIMATED EXPENDITURE</b>					
Airport operations		220,750	226,269	231,925	237,724
Airport ILS operations		110,000	110,000	110,000	110,000
Loan repayments		33,397	33,397	22,031	20,000
Transfer to reserve		342,153	354,292	378,100	392,884
Total		<u>706,300</u>	<u>723,958</u>	<u>742,056</u>	<u>760,608</u>
<b>ESTIMATED FUNDING FROM</b>					
Landing & Passenger Fees		(675,000)	(691,875)	(709,172)	(726,901)
Other Income		<u>(31,300)</u>	<u>(32,083)</u>	<u>(32,885)</u>	<u>(33,707)</u>
		<u>(706,300)</u>	<u>(723,958)</u>	<u>(742,056)</u>	<u>(760,608)</u>
<b>REQUIRED FROM GENERAL PURPOSE INCOME</b>					
		0	0	0	0

## PRINCIPAL ACTIVITY

# ALAC OPERATIONS

**Activity:** Provision of Leisure and Aquatic Centre facilities for the people of the City of Albany.

### Objective:

- To provide a range of products and services that are required by the community to increase customer satisfaction & attendance.
- To provide accountable, cost effective products and services that promote "user-pay" to a subsidy level and to monitor this using industry specific computer technology.
- To respond promptly and effectively to the requirements of existing and prospective customers, ensuring that staffing, product, and facility resources are matched appropriately to those needs, and ALAC is capable of fulfilling agreed requirements.
- To conduct market research and promote to current "non-users" of ALAC.
- To promote the positive benefits of exercise and involvement in physical activity.

### Performance Measures:

- Business relationships – Customer complaints, suggestions and service problems to be considered and actioned within 5 working days.
- Financial – Operating costs and revenue reviewed quarterly to meet annual levels approved by Council.
- Marketing & promotion – Increases in utilisation of facility during identified "off-peak" times, and comprehensive data base of client needs, expectations, and possible requirements matched to target markets.
- Products & services – Increase market share for ALAC's range of core products & services. Introduce new programs in line with the ALAC program policy document.
- Conduct a feasibility study into the future facility requirements at the North Road Complex.

### Funding:

1. User charges are levied in accordance with a schedule of fees

Activity: ALAC OPERATIONS					
	Year ended	2003	2004	2005	2006
<b>ESTIMATED EXPENDITURE</b>					
Leisure Centre		334,190	342,545	351,108	359,886
Aquatic Centre		559,408	573,393	587,728	602,421
Synthetic Surface		58,276	59,733	61,226	62,757
Total		951,874	975,671	1,000,063	1,025,064
<b>ESTIMATED FUNDING FROM</b>					
Leisure Centre Fees		(172,700)	(177,018)	(181,443)	(185,979)
Aquatic Centre Fees		(417,500)	(443,313)	(454,395)	(465,755)
Synthetic Surface Fees		(30,000)	(30,750)	(31,519)	(32,307)
		(620,200)	(651,080)	(667,357)	(684,041)
<b>REQUIRED FROM GENERAL PURPOSE INCOME</b>					
		331,674	324,591	332,706	341,023

## PRINCIPAL ACTIVITY

# LIBRARY OPERATIONS

**Activities :** **Provision of a public library service for the people of the City of Albany.**

**Provision of Regional Library Services to the Great Southern.**

### **Objectives:**

To plan and provide for equity of access to, and the continual development of library services, which enhance the quality of life for a growing community

### **Approaches:**

- ◆ Implement adopted Strategic Review of Library Services.  
Major Projects:
  1. Library Redevelopment: Increase floorspace to a minimum of 2,100m<sup>2</sup> and upgrade and refurbish facilities, fittings and furniture – *three year project commencing in 2000/01.*
  2. UWA: Develop joint use partnership with the University of Western Australia.
- ◆ Maintain an up to date Service plan.
- ◆ Maintain a strong customer focus and develop services that are responsive to community needs, emerging technologies and worldwide trends.
- ◆ Ensure equitable access to library services and facilities.  
Major Projects:
  1. Rural Service Delivery: Develop and implement strategies for delivery of library services to rural areas within the City of Albany.
  2. Wellstead Resource Centre: Contribute to the capital and operational costs of the Wellstead Resource Centre to house the Wellstead Library and other services.

### **Performance Measures:**

#### ECONOMIC

Cost per transaction.

#### PARTICIPATION

Transactions per member

#### CUSTOMER SERVICE

Transactions per staff member

### **Funding:**

1. Recurrent funding for regional services is provided by the Library Information Services of Western Australia.
2. Sundry minor items are funded by user charges

PRINCIPAL ACTIVITY

**LIBRARY OPERATIONS (CONT)**

Activity: <u>Library Operations</u>					
	Year ended	2003	2004	2005	2006
<b>ESTIMATED EXPENDITURE</b>					
Library Operations		801,267	821,299	841,831	862,877
Total		<u>801,267</u>	<u>821,299</u>	<u>841,831</u>	<u>862,877</u>
<b>ESTIMATED FUNDING FROM</b>					
LISWA Subsidy		(19,422)	(20,000)	(20,500)	(21,000)
Other		(15,900)	(16,298)	(16,705)	(17,123)
		<u>(35,322)</u>	<u>(36,298)</u>	<u>(37,205)</u>	<u>(38,123)</u>
<b>REQUIRED FROM GENERAL PURPOSE INCOME</b>		765,945	785,001	804,626	824,754

## PRINCIPAL ACTIVITY

# PARKS & RESERVES MAINTENANCE

**Activities:** Maintain a diverse range of passive & active recreational areas.

**Objective:**

- To manage the City's parks and reserves to provide creative, attractive, safe & enjoyable recreational experiences for the community.

**Performance Measures:**

- Develop management plans for the City's parks and reserves.
- Community feedback and satisfaction level.
- Annual inspection of all street trees and prune where necessary to meet safety requirements.
- Construct reticulation systems to provide grassed and planted areas with adequate water supply to ensure vigorous growth.

**Funding:**

1. The majority of the funding for parks and reserve maintenance is provided from City of Albany general purpose funding.

Activity:	Parks & Reserves					
		Year ended	2003	2004	2005	2006
<b>ESTIMATED EXPENDITURE</b>						
	Parks / Reserves/ Gardens		1,306,302	1,338,960	1,372,434	1,406,744
	Total		1,306,302	1,338,960	1,372,434	1,406,744
<b>ESTIMATED FUNDING FROM</b>						
	Sundry income		(56,495)	(57,907)	(59,355)	(60,839)
			(56,495)	(57,907)	(59,355)	(60,839)
<b>REQUIRED FROM GENERAL</b>						
	<b>PURPOSE INCOME</b>		<b>1,249,807</b>	<b>1,281,052</b>	<b>1,313,078</b>	<b>1,345,905</b>

## PRINCIPAL ACTIVITY

# MAINTENANCE OF ROAD NETWORK

**Activities:**     **The maintenance of the road network in an effective and efficient manner.**

**Objectives:**

- To provide a high quality service
- To meet community expectations
- To minimise whole of life costs of the network

**Performance Measures:**

- Unsealed road and streets are graded to the appropriate standard for the function of the road.
- Implement annual crack sealing program in major urban roads.
- Implement preventative maintenance programs including resurfacing, re-sheeting and re-sealing.
- Roads and streets are to be swept to Council's standards to remove aggregate, dirt and debris to prevent danger to traffic and pedestrians and to enable free drainage of roadway.
- Sealed road network is inspected on a monthly basis for potholes, edge failures, signs and guide posts.
- All stormwater sumps are cleaned on an annual basis.
- Implement bridge maintenance program to ensure safety.

**Funding:**

1. Recurrent grants are available from the WA Grants Commission for funding local road maintenance and construction. This funding is included with general purpose funding.

Other grants are available upon application.

Activity:	<u>Street &amp; Road Maintenance</u>				
	Year ended	2003	2004	2005	2006
<b>ESTIMATED EXPENDITURE</b>					
Road Maintenance		2,585,203	2,649,833	2,716,079	2,783,981
<b>Total</b>		<b>2,585,203</b>	<b>2,649,833</b>	<b>2,716,079</b>	<b>2,783,981</b>
<b>ESTIMATED FUNDING FROM</b>					
Grants		(7,600)	(7,600)	(7,600)	(7,600)
Other Income		(82,000)	(84,050)	(86,151)	(88,305)
		<b>(89,600)</b>	<b>(91,650)</b>	<b>(93,751)</b>	<b>(95,905)</b>
<b>REQUIRED FROM GENERAL</b>					
<b>PURPOSE INCOME</b>		<b>2,495,603</b>	<b>2,558,183</b>	<b>2,622,328</b>	<b>2,688,076</b>



## PRINCIPAL ACTIVITY

# STREET & ROAD CONSTRUCTION

**Activity:** Provide the City's road transport infrastructure

**Objectives:**

- Ensure road transport infrastructure is of a suitable standard & quality
- Take into account community expectations, in alignment with transport plans.

**Performance Measures**

- Implementation & review of the City's capital upgrade expenditure program for streets and roads.
- Amount of funds attracted and spent on streets and roads.
- Kilometres of urban streets constructed and sealed.
- Kilometres of rural roads constructed and sealed.
- Kilometres of footpath and shared pathways constructed.
- Development and implementation of Local Area Traffic Management Plan (LATM).

**Funding:**

1. Main Roads WA provides grants for recurrent funding and specific purpose projects.
2. The balance of the expenditure is funded from City of Albany Reserves and from general purpose funding.

Activity: Road Construction					
	Year ended	2003	2004	2005	2006
<b>ESTIMATED EXPENDITURE</b>					
Asset Management Strategy		6,708,662	2,200,000	2,300,000	1,500,000
Other Roads		2,226,048	2,281,699	2,338,742	2,397,210
<b>Total</b>		<b>8,934,710</b>	<b>4,481,699</b>	<b>4,638,742</b>	<b>3,897,210</b>
<b>ESTIMATED FUNDING FROM</b>					
MRD Local Road Funding		(187,000)	(187,000)	(187,000)	(187,000)
Roads to Recovery Programme		(599,507)	(750,000)	(900,493)	
Asset Upgrade Loan		(3,290,484)	(2,000,000)	(2,000,000)	(2,000,000)
Transfers from Reserves		(2,602,664)			
Other Grants & Contributions		(1,016,600)	(350,000)	(350,000)	(350,000)
		<b>(7,696,255)</b>	<b>(3,287,000)</b>	<b>(3,437,493)</b>	<b>(2,537,000)</b>
<b>REQUIRED FROM GENERAL PURPOSE INCOME</b>					
		<b>1,238,455</b>	<b>1,194,699</b>	<b>1,201,249</b>	<b>1,360,210</b>

## PRINCIPAL ACTIVITY

# WASTE MANAGEMENT

**Activities:**     **The collection of domestic refuse from the urban areas of the City.**

**The collection of recyclable materials from the urban areas of the City and reduce the quantity of refuse disposal of at landfill sites.**

**The disposal of refuse from the domestic collection service, rural and commercial premises.**

**Objectives:**

- To provide, improve and maintain an efficient and effective refuse collection, disposal and recycling service which embraces environmental considerations and waste minimisation.

**Performance Measures:**

- Ensure landfill sites meet Department of Environmental Protection requirements.
- Quantity of recyclable material and green waste diverted for landfill.
- Cost of collection service.
- Quality of service provided.
- Develop & implement waste management strategy
- Formation of a regional waste council

**Funding:**

1. Rubbish Charges.
2. Tip Fees.

Activity:	Waste Management - City Costs				
	Year ended	2003	2004	2005	2006
<b>ESTIMATED EXPENDITURE</b>					
Rubbish Removal Contract		417,000	427,425	438,111	449,063
Recycling Contract		236,000	241,900	247,948	254,146
Tip operations		454,000	465,350	476,984	488,908
Tip rehabilitation		457,000	468,425	480,136	492,139
Other Waste expenditure		391,000	400,775	410,794	421,064
<b>Total</b>		1,955,000	2,003,875	2,053,972	2,105,321
<b>ESTIMATED FUNDING FROM</b>					
Rubbish Rates - City of Albany		(1,650,000)	(1,691,250)	(1,733,531)	(1,776,870)
Tip Fees		(305,000)	(312,625)	(320,441)	(328,452)
		(1,955,000)	(2,003,875)	(2,053,972)	(2,105,321)
<b>REQUIRED FROM GENERAL PURPOSE INCOME</b>					
		0	0	0	0

## PRINCIPAL ACTIVITY

# ADMIN BUILDING / CIVIC CENTRE

**Activity:** To provide a single building to meet the City's future administrative & Civic Centre requirements

**OBJECTIVES:** Continually develop Council Services and facilities to meet the needs of all stakeholders by providing a single Administration Building & Civic Centre to meet the long term needs of the City by determining the method of funding the building, and progressing to building design and construction.

### PERFORMANCE MEASURES (2001/2002)

- ◆ Consider funding options and provide a recommendation for Council
- ◆ Commission architects, design the building, and progress to tender.
- ◆ Commence Construction

### FUNDING

Office improvements reserve  
Other funding as determined.

Activity:	<u>Admin Building Construction</u>				
	Year ended	2003	2004	2005	2006
<b>ESTIMATED EXPENDITURE</b>					
Design / Construction		900,000	5,000,000		
		900,000	5,000,000	0	0
<b>ESTIMATED FUNDING FROM</b>					
City of Albany Reserves		(900,000)			
Other - To be determined			(5,000,000)		
		(900,000)	(5,000,000)	0	0
<b>REQUIRED FROM GENERAL PURPOSE INCOME</b>					
		0	0	0	0

# ADDITIONAL SUPPORTING INFORMATION

## Additional Information

Additional information (not required by the Act ) will be provided in the adopted version of the principal Activities Plan in relation to:

- summary of principal activities
- general purpose income
- total estimated income and expenditure

## Terminology Used:

“**general purpose income**” means the sum total of current year rates levied plus the grants received from the Western Australian Local Government Grants Commission;

“**reserves**” means moneys set aside, mostly from general purpose income, in previous years for future use on specific activities.

## ADDITIONAL SUPPORTING INFORMATION

Year ended	2003	2004	2005	2006
<b>ESTIMATED EXPENDITURE</b>				
Airport Operations	706,300	723,958	742,056	760,608
ALAC Operations	951,874	975,671	1,000,063	1,025,064
Library Operations	801,267	821,299	841,831	862,877
Parks & Reserves	1,306,302	1,338,960	1,372,434	1,406,744
Maint of Road Network	2,585,203	2,649,833	2,716,079	2,783,981
Street & Road Construction	8,934,710	4,481,699	4,638,742	3,897,210
Waste Management	1,955,000	2,003,875	2,053,972	2,105,321
Admin Building /Civic Centre	900,000	5,000,000		
<b>Total</b>	<b>18,140,656</b>	<b>17,995,294</b>	<b>13,365,176</b>	<b>12,841,806</b>
<b>ESTIMATED INCOME</b>				
Airport Operations	(706,300)	(723,958)	(742,056)	(760,608)
ALAC Operations	(620,200)	(651,080)	(667,357)	(684,041)
Library Operations	(35,322)	(36,298)	(37,205)	(38,123)
Parks & Reserves	(56,495)	(57,907)	(59,355)	(60,839)
Maint of Road Network	(89,600)	(91,650)	(93,751)	(95,905)
Street & Road Construction	(7,696,255)	(3,287,000)	(3,437,493)	(2,537,000)
Waste Management	(1,955,000)	(2,003,875)	(2,053,972)	(2,105,321)
Admin Building /Civic Centre	(900,000)	(5,000,000)		
<b>Total</b>	<b>(12,059,172)</b>	<b>(11,851,767)</b>	<b>(7,091,190)</b>	<b>(6,281,836)</b>
<b>ESTIMATED GENERAL PURPOSE INCOME REQUIRED</b>				
Airport Operations	-	-	-	-
ALAC Operations	331,674	324,591	332,706	341,023
Library Operations	765,945	785,001	804,626	824,754
Parks & Reserves	1,249,807	1,281,052	1,313,078	1,345,905
Maint of Road Network	2,495,603	2,558,183	2,622,328	2,688,076
Street & Road Construction	1,238,455	1,194,699	1,201,249	1,360,210
Waste Management				
Admin Building /Civic Centre	-	-	-	-
<b>Total</b>	<b>6,081,484</b>	<b>6,143,526</b>	<b>6,273,987</b>	<b>6,559,969</b>

## ADDITIONAL SUPPORTING INFORMATION

	2003	2004	2005	2006
<b>ESTIMATED GENERAL PURPOSE INCOME</b>				
WA Local Government Grants Commission				
General Purpose Grant	(1,851,989)	(1,851,989)	(1,851,989)	(1,851,989)
Local Road Grant	(1,119,107)	(1,119,107)	(1,119,107)	(1,119,107)
Rates				
General Rates	(12,443,114)	(12,754,192)	(13,073,047)	(13,399,873)
Other Rates & Charges	(31,500)	(32,288)	(33,095)	(33,922)
Interest				
Interest on investments	(200,000)	(200,000)	(200,000)	(200,000)
Interest on Reserves	(170,000)	(170,000)	(170,000)	(170,000)
less: Trans Interest to Reserves	170,000	170,000	170,000	170,000
less: Rates Collection/grant	31,200	31,200	31,200	31,200
	<u>(15,614,510)</u>	<u>(15,926,375)</u>	<u>(16,246,037)</u>	<u>(16,573,691)</u>
<b>ESTIMATED GENERAL PURPOSE INCOME TO BE APPLIED TO: -</b>				
Airport	0	0	0	0
ALAC Operations	331,674	324,591	332,706	341,023
Library Operations	765,945	785,001	804,626	824,754
Parks & Gardens	1,249,807	1,281,052	1,313,078	1,345,905
Road Maintenance	2,495,603	2,558,183	2,622,328	2,688,076
Road Construction	1,238,455	1,194,699	1,201,249	1,360,210
Waste Management	0	0	0	0
Admin Building Construction	0	0	0	0
	<u>6,081,484</u>	<u>6,143,526</u>	<u>6,273,987</u>	<u>6,559,969</u>
<b>ESTIMATED GENERAL PURPOSE INCOME TO BE APPLIED TO NON PRINCIPAL ACTIVITIES</b>				
	<b>(9,533,026)</b>	<b>(9,782,849)</b>	<b>(9,972,051)</b>	<b>(10,013,722)</b>

	2001	2002	2003	2004
Estimated expenditure				
Principal activities	18,140,656	17,995,294	13,365,176	12,841,806
Other activities	26,528,698	27,191,915	27,871,713	28,568,506
less : Depreciation	<u>(6,810,296)</u>	<u>(6,860,296)</u>	<u>(6,910,296)</u>	<u>(6,960,296)</u>
	37,859,058	38,326,913	34,326,594	34,450,016
Estimated income				
Principal activities	(12,059,172)	(11,851,767)	(7,091,190)	(6,281,836)
General Purpose Funding	(15,614,510)	(15,926,375)	(16,246,037)	(16,573,691)
Other activities	<u>(10,185,376)</u>	<u>(10,548,771)</u>	<u>(10,989,367)</u>	<u>(11,594,488)</u>
	(37,859,058)	(38,326,913)	(34,326,594)	(34,450,016)

# **Landowner Survey of Preferred Locality Names and Boundaries**

**For the Localities of Hunwick,  
Torbay, Bornholm and Kronkup.**

**Prepared for the City of Albany and DOLA**

**By**

**Members of the Torbay Agricultural Hall Committee**

**June 2002**

## 1. Introduction

This report has been prepared by a sub committee of the Torbay Hall Committee. The need for this report is a result of lack of consultation in the defining of locality boundaries in Hunwick, Torbay, Kronkup and Bornholm.

DOLA and the City of Albany recently defined the localities of Hunwick, Torbay, Kronkup and Bornholm. (*Ref. Appendices. Part 2. Map 1*) Through bureaucratic handling, very poor consultation took place with landowners in these areas to help define these boundaries. This has resulted in alarming anomalies when compared to historically accepted and natural geographical boundaries. Many of the new boundaries have failed to take into account natural waterways, main drains and property access. We believe that DOLA and the City of Albany have not followed their own principles and policy guidelines – *see page 3*.

At a general meeting held on 12 March which was addressed by Mr Robert Fenn, Executive Director of Development Services for the City of Albany, considerable objection to these changes was voiced.

As a result, a broad-based community survey of landowners (ratepayers) in these new localities was undertaken. The aim of the survey was to get a community consensus for the purposes of re-defining locality boundaries of Hunwick, Torbay, Kronkup and Bornholm.

This report presents the findings of a landowners survey undertaken during March to June 2002.



## Torbay Agricultural Hall Committee

Ref. DOLA's Geographic Names Committee,  
WA, Principles, Policies and Procedures

2<sup>nd</sup> Edition 1998.

### Guiding Principles of Nomenclature

Preferred sources of names are:

- Descriptive names appropriate to the features; pioneers; war casualties and historical events connected with the area; and names from Aboriginal languages currently or formerly identified with the general area.
- New names proposed must be accompanied by exact information as to location, feature identification, origin, or if alteration is proposed, by a rationale.

### Locality Boundaries:

Boundaries to be established along the following:

Natural boundaries i.e. rivers, shorelines, creeks.

Centreline of major highways, divided carriageways, other roads, railways.

Local government boundaries.

Boundaries currently along the back of lots facing a road may be maintained where it is relevant to postal deliveries or where residents and local government currently accept such boundaries and do not desire a change.

### Renaming Localities.

The proposal should have some of the following typical requirements:  
(Listed are those policies which we believe affect us)

- The proposal has strong local government support.
- The current name can be easily confused with another name or has mail delivery problems.
- The proposed name has some long-standing association with the locality.
- The proposal is supported by a broad-based community survey indicating very strong community support for the name change.
- The proposal is based on a change to local government boundaries.

Renaming proposals submitted to Geographic Names Committee, which conforms to the preceding guidelines, are unlikely to succeed if:

- The proposed name has no relationship to the area or is a made up name.
- The proposal is not supported by local government.

## 2. Locality Boundary History and Discrepancies

The historical townsites and communities of **Torbay**, **Bornholm** and **Kronkup** were first established late in the 19<sup>th</sup> and early 20<sup>th</sup> centuries by the early agricultural pioneers and the Millars Timber Company. There has never been a formal locality boundary defining these communities. The community boundaries were traditionally defined by the nearest serving post office. (*Ref. Appendices. Part 2. Map 2*)

The post offices in these three townsites were a vital part of the community for distribution of mail and remained so until the early 1970's when mail was delivered directly from Albany to roadside mailboxes. Many of the old established residents and particularly the long-established farming families still identify strongly with these three localities. Torbay and Bornholm have continued to be a focus of social activity.

The recent launch of the project "Watershed Torbay" is having a major impact on the area and catchment of the Torbay region. The Torbay catchment area encompasses most of the localities in question.

**Hunwick:** There is opposition to the name of Hunwick being used to describe the locality. This name appears to have no recorded history, factual reference or relationship with the area to claim it has a locality. Hunwick has never been used as a reference area except for the Shire/City of Albany creating a rating area for their book keeping purposes that has no community acceptance.

Thus DOLA and the City of Albany have failed to follow their own guiding principles of nomenclature and policies for naming localities.

The name of Hunwick (of unknown origin) was given to three roads in the area (Hunwick, Hunwick North and Hunwick South). In the early days, what is now Hunwick South Road was always known as the Torbay Road.

There has never been a community centre in Hunwick. As much of the area is covered by the Torbay Bush Fire Brigade, the majority of these landowners and residents strongly identify with the very active community of Torbay. Some of the landowners in the south western corner consider that they are in the localities of Bornholm and Kronkup.

Since the early 20<sup>th</sup> century, the area in the vicinity of the South Coast Highway/Hunwick North and South crossroads has been known as Barrett Meadows. There is historical and cartographical reference to this name. There is a CALM Reserve named Barrett Meadows and Bureau of Meteorology Rainfall recording site also named Barrett Meadows which has been active since 1914. DOLA and the City of Albany could have considered this name for some of the area.

**Torbay:** The eastern boundary of the locality of Torbay has historically always been the natural boundary defined by the Torbay Inlet and the outlet to the ocean at Perkins Beach. Since the very early days of settlement, the site of the Torbay Flood Gates on Torbay Inlet has been a favourite spot for community picnics. The new Torbay/Elleker locality boundary does not appear to follow any of the DOLA policies for location boundaries. This new boundary has placed the Torbay Inlet, the site of the Torbay Flood Gates and landholders adjacent to the Torbay Townsite into the locality of Elleker. Elleker has its townsite some eight kilometres

## **Torbay Agricultural Hall Committee**

away. These landholders and residents also identify strongly to the fire brigade boundaries which follow the natural watercourse.

The western boundary prescribed by DOLA and the City of Albany has failed to take into account the access to landholdings which is limited by the main drain.

DOLA and the City of Albany have failed to extend the northern boundary of Torbay to include many of the oldest locations which were taken up in Torbay in the late 19<sup>th</sup> century. The landowners and activities on these locations, which are located as far north as South Coast Highway, contributed much to the rich social history of Torbay. As more land was opened up, the perceived northern boundary of Torbay was gradually extended to include the locations/properties either side of Hunwick Road.

**Kronkup:** By the turn of the 19<sup>th</sup> century, Kronkup was already home to many of the now well known farming families which include the Hortins, Pembers, Norths, Knapps, Wolfes, Puls, Rutherfords and Cakes. As with the neighbouring communities, Kronkup had its own railway siding, post office, hall, church, an active fire brigade; recreation ground with tennis and cricket clubs and a rifle range which produced some of the state's top shooters. However, by the late 1960's with the advent of improved transport, communications and other factors, Kronkup became less of a focal community centre. The church building was sold and the hall was shifted and added on to that at Bornholm September 1965. The Kronkup War Memorial also now rests at the Bornholm Hall site. The communities of Bornholm and Kronkup have been operating as one with the main community centre at Bornholm operating under the name of Bornholm Kronkup Community Centre. This centre includes sports facilities, Playgroup, Church, Senior Citizens, recreation and volunteer fire brigade.

The telephone exchange serving the localities of Hunwick, Torbay, Kronkup and Bornholm is located in Kronkup. As a result, many addresses of people living in these areas and listed in the Telstra White Pages appear as Kronkup. This has led to considerable confusion especially for mail addresses and visitors.

The **Torbay Hill** subdivision has created discrepancies over the boundaries of Torbay and Kronkup. In the late 1970's property in the locality of Kronkup, with Titles under the name of the Torbay Agricultural Area (TAA) on Torbay Hill was subdivided and consequently called Torbay Hill when it was gazetted as such in 1980. This has resulted in confusion over whether it should be part of the Torbay locality or not.

### **Bornholm / Youngs Siding / Lowlands**

Landholders at the end of Bolitho Road, now in the locality of Youngs Siding, are unhappy with the new locality boundary. The only access to properties on this no through road is through the Bornholm locality.

Part of the new locality of Lowlands was always in the original district of Bornholm. People living on South Tennessee Road in the Lowlands area seem relatively content with it's name but residents in North Tennessee are very adamant that they should be Bornholm, not Lowlands or Youngs Siding.

## Torbay Agricultural Hall Committee

### REFERENCES:

- West, D.A.P. .. *The Settlement on the Sound Discovery and settlement of the Albany region 1791 – 1831 (WA Museum 1976)*
- Garden, Donald S. .. *Albany A Panorama of the Sound from 1827 (Nelson 1977)*
- Johnson, Les .. *Love Thy Land (Albany Shire Council 1982)*
- Memories of Torbay & Districts *Gathered to mark the Bicentenary of Australia 1988*
- Genoni, John A. .. *My Albany Memories and Stories (WA Museum 2001)*
- Trill, Malcom .. *Local History Section, Albany Public Library*

### **3. Survey Methodology**

The data base used for the surveys was that of the Torbay and Bornholm Volunteer Bush Fire Brigades.

The landowners (ratepayers) of Hunwick, Torbay, and Bornholm were surveyed by a special sub committee of the Torbay Hall Association. Other landowners surveyed include:

- Those with properties in Elleker between Torbay Inlet and Torbay Townsite
- Those with properties in Youngs Siding at the end of Bolitho Road
- Some of those with land within the Torbay Fire Brigade and new locality boundaries but in the locality of Redmond West, Marbellup and Youngs Siding.

The landowners of Kronkup were surveyed by the Torbay Hill Residents Association. A separate report has been prepared by the Torbay Hill Residents Association and is being submitted as a separate response. However, all survey results for Kronkup have been included in this report. (Note: some of the methodology and interpretation of results is different to that used by the Torbay Agricultural Hall sub committee.)

As many landowners as possible were contacted by either in person, telephone, or letter and given a survey form to complete. (*Ref. Appendices. Part 1. Copy of letter and survey form*)

## 4. Survey Results

Some landowners did not respond because they could not be contacted or were simply not interested.

The greater majority of survey forms were completed by one representative signatory. As there is a variety of ownership e.g. single, multiple, partnership, family trust, and company, in many cases it is unknown how many people the signatory actually represents. This one signatory is what the results of the landowners response has been based on.

Tables A, B and C below, present a summary of survey respondents.

### Table A – Summary of Results of Landowners Response

These figures are based on one representative signatory per landholding or ownership of multiple locations

	Hunwick	Torbay	Bornholm	Kronkup	Elleker	Lowlands	Marbellup	Redmond West	Youngs Siding
Total Number (approx) of Landowners in Area	53	90	42	79					
Number of landowners contacted	48 91%	77 85%	31 73%	79 100%	9	1	8	1	7
Number of landowners responded with survey form	47 98%	67 87%	31 73%	62 78%	9	1	6	1	7

Total number of Landowners contacted: 261

Total number of Landowners responded: 231 89%

### Table B - Summary of Results of Locality Preferences

These figures are based on a preference being allotted for each location

Locality	Total number of locations	No contact or no reply	Number Responses.	%	Preferred Locality															
					Hunwick	%	Torbay	%	Bornholm	%	Kronkup	%	Elleker	Lowlands	Marbellup	Redmond	Youngs			
Hunwick	83	3	80	96%	4	5	60	75%	6		9									
Torbay	118	26	92	78%			78	85%			14	15%								
Bornholm	62	11	51	82%					46	90%	5	10%								
Kronkup	106	19	87	82%			53	61%			34	39%								
Elleker	15		15				14						1							
Lowlands	2		2											2						
Marbellup	5	2	5				1									4				
Redmond West	1		1																	1
Youngs Siding	11		11							7		4								
TOTAL																				

## Torbay Agricultural Hall Committee

- Table C-- Summary of Results of agreement with the new district boundaries allotted to us by DOLA and City of Albany

Locality	Total	Number of Landowners who responded to question	%	Number of Landowners who agreed with new district boundaries	%	Number of landowners who disagreed with new district boundaries	%	Number who did not respond	%
Hunwick	48	47	98%	1	2%	45	98%	2	4%
Torbay	76	72	95%	9	12%	63	88%	4	5%
Bornholm	31	30	97%	3	10%	27	90%	1	2%
Kronkup	62	62	100%	6	10%	56	90%		
Elleker	9	8				8		1	
Lowlands	1	1				1			
Marbellup	6	4				4		2	
Redmond West	1	1				1			
Youngs Siding	7	7				7			
<b>TOTAL</b>	<b>239</b>	<b>230</b>	<b>96%</b>	<b>19</b>	<b>8%</b>	<b>210</b>	<b>92%</b>	<b>10</b>	

### *Refer to Appendices*

- Part 2.** Map 3 presents a mapped result of the survey.
- Part 3.** Tables 1 to 7 contain the results of the survey.
- Part 4.** Table 8 presents a full list of the comments made on the survey forms by the landowners from each locality.

## **5. Conclusion and Recommendations**

At the meeting held on 16<sup>th</sup> June 2002 in the Torbay Agricultural Hall, those who attended were unanimous with their support for the results of the survey. Based on the survey results which show an overwhelming (92% of the 96% respondents) disagreement by the landowners with the new Locality /district Boundaries allotted to us by DOLA and the City of Albany, we recommend that:

- DOLA and the City of Albany accept the fact that the community did not receive adequate information and consultation time before the new locality boundaries were introduced.
- DOLA and the City of Albany acknowledge the areas where they have failed to comply with the Geographical Names Committee, WA, Principles, Policies and Procedures and change the locality boundaries accordingly. (*Refer Appendices. Part 3. Map 4.*)
- DOLA and the City of Albany change the locality boundaries to what was historically understood to be the original districts/localities by the landowners and residents, with the exception of the rural subdivision component. (*Refer Appendices. Part 3. Map 4.*)

In recommending the prescribed boundaries, we have taken into account the natural boundaries as well as allowing for road access to the locations via the locality best suited.

The results show that 95% of the 96% of the respondent landowners in the new locality of Hunwick, do not want the name of Hunwick. The majority (75%), wish to be in Torbay and the remainder in their closest neighbouring localities.

The Torbay Hill rural subdivision locations and housing areas in Kronkup were sold to a lot of the landowners incorrectly by agents claiming the district to be Torbay rather than Kronkup. The older residents still have a very strong affinity to the entire area historically known as Kronkup.

Although the Torbay Hill subdivision was always in the locality of Kronkup, it is difficult to meet the individual wishes of the large majority of the Torbay Hill Residents who attach themselves to the Torbay district as the preferred locality name.

If the Perkins Beach Road were accessible through to Cosy Corner, then it would be possible to excise the coastal strip from Kronkup and include it and the Torbay Hill subdivision without excessive problems. But as the access is either via South Hortin Road or Cosy Corner Road, both of which are in the central area of Kronkup, direct access to the majority of Torbay district would be denied for the subdivision.

Landholders at the end of Bolitho Road, now in the locality of Youngs Siding, are unhappy with the new locality boundary. The only access to properties on this no through road is through the Bornholm locality. A more appropriate boundary may be the fire brigade boundary, which is more relevant.

Part of the new locality of Lowlands was always in the original district of Bornholm. People living on South Tennessee Road in the Lowlands area seem relatively content with it's name but residents in North Tennessee are very adamant that they should be Bornholm, not Lowlands or Youngs Siding.



## Torbay Agricultural Hall Committee

We trust that the City of Albany will accept and support all that is enclosed in the report. The results represent the wishes of the greater majority (89%) of all of the 87% of landowners / ratepayers who were contacted in the localities of Hunwick, Torbay, Bornholm And Kronkup.

**SURVEY CONDUCTED IN THE**  
**LOCALITY OF KRONKUP**

**June 2002**

**Subject: Boundary and Name Changes.**

**Prepared by Torbay Hill Resident's Association for  
the City of Albany and DOLA.**

**SURVEY OF THE NEW KRONKUP LOCALITY CONDUCTED BY THE TORBAY HILL RESIDENT'S ASSOCIATION. March – June 2002**

**1. Introduction.**

On November 30<sup>th</sup> 2000 the City of Albany advertised a draft plan setting out the names and boundaries of Rural Suburbs throughout the City of Albany for the purpose of making the location of lots and residences easier for emergency and postal services to find.

While the idea of definitive boundaries is very laudable, the advertising for these new boundaries was done in such a way and at such a time that no one in the new localities of Kronkup, Torbay, Bornholm and Hunwick were aware of the planned changes and therefore were unable to make submissions before the December 22<sup>nd</sup> 2000 deadline. No written advice was received by the secretary of the Torbay Resident's Association, although, according to correspondence with the City of Albany in July 1998, the same secretary had held the position for some years and had had several communications with the City.

Since the gazetting of the subdivision of Torbay Hill in 1980 a strong community has developed there, becoming actively involved over many years in the areas of weed control on road verges and in West Cape Howe National Park and in the rehabilitation of Cosy Corner Reserve and picnic area. Additionally, much time has been given by Torbay Hill residents to the continued maintenance of the Bibbulmun Track.

After seeing only the location "Torbay Agricultural Area" printed on their Title Deeds and always considering that they live in Torbay it was with much dismay that most of the residents of Torbay Hill subdivision learned from their rate notices that they now reside in Kronkup. As there is little left of the historical Kronkup in its original position it is quite understandable that newer residents have no idea of the history of the area. However, for the farmers and residents of long standing, it is important that the name and boundary of Kronkup be retained for the locality and the history be respected.

## **2. Historical background.**

The bay of Torbay appears on the map as early as 1833 (map reference 1) and Torbay Hill was located and marked on very early maps. (map 2). When Millar's Timber Company put the railway in from Torbay Junction (now Elleker) to Nornalup in the late 1880's much of the area was marked Currinup . The land on either side of the railway line in 1889 was called Torbay Estate which in 1898 became Torbay Agricultural Area (map 3). The line was officially opened in 1889 with sidings every two miles. Kronkupp was one of those sidings and first appears on map 3. In 1907 the Government took over the railway line and it served the settlers from then until its closure in 1957.

The origin of the name Kronkupp is not known but is probably German . The last "p" was dropped sometime after the First World War as it still appears on the Torbay Districts Cricket Shield as late as 1920 with a double "p".

Kronkup Hall was built in 1912 and was to become the centre for a thriving community . There were two churches in Kronkup, one of which accidentally burnt down. The Anglican Church of St. Oswald, dedicated in 1947, was used until 1970, and remained there until it was dismantled and moved to be rebuilt as a residence in Denmark in 1983. The Post Office and Telephone Exchange, which served the area shown in map 4 were manned for 50 years by Joseph Wilkinson from part of his house at the junction of Pikedon and Lucas Roads. The Telephone Exchange became automated in 1969 and now covers the Torbay , Kronkup and Bornholm areas. The Post Office closed its doors in 1973. It is now a private residence and the only remaining building from the old Kronkup days. The War memorial and the hall were moved to Bornholm.

The only reminder that Kronkup was once a vibrant community are two small signs on the Lower Denmark Road.

## **3. Reason for the survey.**

Following the Principles, Policies and Procedures of the Geographic Names Committee of DOLA that "Names in Public Use shall have primary consideration" p.8 and "The proposal is supported by a broad based community survey indicating very strong support for the name change" p 11, it was deemed advisable to ask the land holders in the new locality of Kronkup whether they are happy with the new boundaries and what they would prefer their locality to be called.

A sub committee of the Torbay Hill Resident's Association undertook to do this work in conjunction with the Torbay Agricultural Hall committee survey whose results are being submitted separately.

4. **Survey Methods:**

1. **Survey area.**

All residents and non-residents in the new locality of Kronkup

2. **Survey method.**

All residents were visited personally, presented with the attached form (attachment 1) and shown an explanatory map of the area involved. All non-residents were sent a form, an explanatory letter, a map and a stamped return envelope.

3. **Collation of results.**

As there are quite heated and differing views as to the future name and boundaries of the locality of Kronkup the results were collated to give the most balanced view with as little bias as possible.

They were collated to reflect –

- a) the wishes of individual ratepayers as far as could be ascertained from the completed forms, which were drawn from Bornholm Fire Brigade list and City of Albany Rates Department and,
- b) the wishes of owners of each individual lot, as in some cases several lots are owned by one family.

5. **Results:**

A. For people responding from the Kronkup locality. See attachment 3.

61(78%) out of 78 forms distributed were returned. These forms represented 107 individual people.

- 1) 102 people filled out the form **and** ticked the box to express an opinion on new locality boundaries.

	Number	%
<b>Agree with new boundaries</b>	9	9
<b>Disagree with new boundaries</b>	93	91
<b>Total</b>	102	100

- 2) 107 people filled the form out expressing their preference of locality name.

	Number	%
Prefer <b>Kronkup</b>	19	18
Prefer <b>Torbay</b>	88	82
<b>Total</b>	107	100

- B. For Lot **Owners**, where Kronkup respondents owned more than one lot, their reaction was recorded to show their wishes for each lot. See Attachment 4 and map 5.

87(82%) of lot owners out of 106 returned their forms.

	Number	%
Prefer <b>Torbay</b>	53	61
Prefer <b>Kronkup</b>	34	39
<b>Total</b>	87	100

- C. For people responding who live in the **Torbay Hill Subdivision**, including Forsythe Glade. See attachment 5.

74 (83%) of the 89 people who own property in the Torbay Hill Subdivision answered the survey.

	Number	%
Prefer <b>Torbay</b>	69	93
Prefer <b>Kronkup</b>	5	7
<b>Total</b>	74	100

6. **Conclusions:**

The question of the new locality boundaries and names with which we have been presented has prompted land owners to investigate, be aware of and appreciate the history of the area in which they live.

The map (map 6) prepared by the Torbay Hill subcommittee shows that most of the property owners living in the south west corner of the new locality of Hunwick consider themselves to be living in Kronkup and wish to change to that name.

However, the residents of Torbay Hill Subdivision and Forsythe Glade feel they have been encouraged to believe they live in Torbay because that is on their Title Deeds and they feel very strongly that it is unjust that they are now told that their locality is called Kronkup, a name with which they have no connection. Their comments (attachment 2), except one in relation to "Hunwick", show that they are not interested, as has been suggested, in retaining the name Torbay for valuation purposes. Is such a significant majority of ratepayers to be ignored?

7. **Request to Council for their support:**

**The Torbay Hill Resident's Association therefore respectfully asks that the City of Albany and DOLA :**

- A) Align the boundary of Kronkup with historical postal and telephone exchange area and**
- B) Make Torbay Hill subdivision and Forsythe Glade a part of the locality of Torbay as so strongly expressed by the great majority of people who live there.**

**SURVEY CONDUCTED BY TORBAY HILL RESIDENT'S ASSOCIATION June 2002**

**Comments from those in favour of the name KRONKUP.**

- Wasting time and energy.
- Boundaries should be set at the historical boundaries or as close as possible.
- I know where the boundaries should be and I have lived here for 53 years and I want the boundaries to stay the way they have always been
- Why is change necessary?
- Landholders in the Torbay District and who are now in the Hunwick District have lost historical and land value of their land.

**Comments from those in favour of the name TORBAY.**

- Leave as they were. Why confuse people? Typical ratepayer's money being wasted!
- We have found people in the emergency service know where "Torbay" is, but at a loss when mention "Kronkup" so why change?
- You should have told us earlier!
- My title is Lot 11 Torbay. My postal address is RMB 9381, Lower Denmark Road, Albany.
- We and others have always identified the area as TORBAY and strongly support every avenue available to us to formalise that identity.
- This location "must" be called "Torbay" – the boundary must remain as before.
- We prefer the boundaries more closely aligned as they are and will always consider our area as Torbay despite what the Shire amends. We are 100% against the amendments.
- Why change it?
- This area has always been known as Torbay both here and away.
- Kronkup is a historical location and maybe this could be recognised by placing a sign at the site.
- I would prefer that all of Torbay Hill area was included in one locality to keep us "bonded"



- We thought this property was in Torbay.
- Would like "Torbay Hill " as an option – this is a locally accepted description to guide visitors.
- We would prefer Torbay for historical connections and continuity.
- I recently purchased my land (22/4/02) with the title being Torbay, with which I am very happy for it to remain.
- Ridiculous change of name with no consultation!
- Torbay Hill subdivision have been divided, not an acceptable option for community liaisons.
- Torbay is more appropriate to where my land is especially when you look out to sea.
- Sadly my husband, Bruce Raven, passed away on 9<sup>th</sup> February 2001.
- Artificial boundary should go between Torbay and "Kronkup"
- We object to the City of Albany making changes to boundaries without consulting property owners.
- We feel that south of the Lower Denmark Road should be in the locality of Torbay. As we are in between Torbay Hill and Torbay townsite, we see ourselves as part of Torbay.
- It is regrettable that residents in this area were not consulted about the proposed changes.
- The new boundaries and name changes do not show any logic or general usage.
- Kronkup has no icon relationship to the area and it has no recognition of recall to visitors to the area.

**Minutes of a meeting of the Seniors Advisory Committee  
held in the Council Chambers, Mercer Road, Albany  
on Thursday 20<sup>th</sup> June 2002.**

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**1.0 Meeting commenced at 10.10am.**

**Attendance:** Mayor Alison Goode, Chairperson  
City of Albany - Rob Shanhun  
Assn of Independent Retirees – Roy Gwynn  
Seniors Community – Middy Dumper  
Over 50's Recreation Assn – Ray Crocker  
Albany Sub Branch RSL – Digger Cleak  
Seniors Community – Hope Sharp  
Meals on Wheels/Senior Citizens Assn – Nancy Millard

**Guests of Committee:** Alex Levack - Albany Advertiser

**2.0 Apologies:** National Seniors Assn – John Beamon; General Community - Kim Buttfeld  
LGS Public Health Service – Karen Johnston

**2.0 DISCLOSURE OF INTEREST**  
Nil

**4.0 CONFIRMATION OF MINUTES  
RECOMMENDATION:**

That the minutes of the meeting held on 16<sup>th</sup> May, 2002 be confirmed as a true and accurate record of proceedings.

**Moved: Ray Crocker  
Seconded: Digger Cleak  
CARRIED**

**5.0 BUSINESS ARISING**  
Nil

**6.0 CORRESPONDENCE**

**6.1 Albany Highway Landscape Project**

Correspondence received from the Executive Director Works and Services inviting a representative of the Committee to sit on the City of Albany Streetscape Advisory Committee.

**RECOMMENDATION:**

**That Council:**

- 1. Nominate Middy Dumper as a seniors representative on the City of Albany Streetscape Advisory Committee; and**
- 2. Nominate Geoff Hands as a proxy seniors representative on the City of Albany Streetscape Advisory Committee.**

**Moved: Hope Sharp  
Seconded: Nancy Millard  
CARRIED**

**6.2 Aging Australia Newsletter**

Correspondence received from Hon. Kevin Andrews MP enclosing a copy of the Aging Australia newsletter. Resolved that the information be noted.

**6.3 6<sup>th</sup> Global Conference on Aging**

Information relating to the conference has been received via email. Resolved that the information be noted.

**7.0 GENERAL BUSINESS**

**7.1 Seniors Policy Project**

Rob Shanhun reported on progress of the project and sought input from the Committee to assist in developing the strategies and policy. It was resolved to hold a Seniors Advisory Committee meeting on Tuesday 6<sup>th</sup> August 2002 10.00am to 2.00pm, at Mercer Road Office, to begin developing the strategic policy.

**7.2 Seniors Computer Training Centre Project**

Rob Shanhun provided an update on the project and advised the Committee that applications to the Lotteries Commission and Department of Veterans Affairs had been successful. Work has commenced on the Training Room and would likely be completed by early to mid August.

**7.3 Seniors Expo 2003**

It is likely that Council will make provision in its 2002/03 budget for the Expo. Planning needs to start early so it is proposed that a working group be formed to develop the format and progress the project.

Roy, Ray, Digger, Middy and the Mayor indicated their interest in being involved on the working group. Rob Shanhun will invite other stakeholders to be involved.

**7.4 Seniors Road Safety – Driver Assessment Rehabilitation Centre**

Rob Shanhun tabled correspondence from Colleen Hansen, an Occupational Therapist with the Lower Great Southern Public Health Service, seeking support for a proposal to develop a Driver Assessment and Rehabilitation Centre in Albany. The Centre would serve the needs of elderly drivers at risk of losing their drivers license due to aging, ill health or mental health issues.

**RECOMMENDATION:**

**That Council and the Seniors Advisory Committee provide in-principle support for the proposal to develop a Driver Assessment and Rehabilitation Centre in Albany, particularly recognising Albany's large and increasing population of seniors, as well as the impact that losing their license can have on the independence of seniors.**

**Moved: Hope Sharp  
Seconded: Roy Gwynn  
CARRIED**

**7.5 Lower Great Southern Health Board**

Hope Sharp reported on the Closure of the LGS Health Board by the State Government and explained the implications of the closure. Hope indicated her support for the changes and advised she would not have future involvement on the Regional Community Advisory Committee or the Board of Management to be appointed by the Government.

**7.6 Seniors Awards 2002**

Information in relation to the awards was tabled. A copy of the nomination booklet for the Seniors Awards is appended.  
Nominations close on Friday 12<sup>th</sup> July 2002.

**7.7 Adult Learners week 2002 – 2<sup>nd</sup> to 8<sup>th</sup> September, 2002**

Information in relation to Adult Learners Week was tabled. A copy of the Guide to Adult Learners Week is appended.

**5.0 NEXT MEETING**

Thursday 18<sup>th</sup> July 2002.

**6.0 CLOSURE**

There being no further business to discuss the meeting closed at 11.30am.



( )

**DISABILITY SERVICES ADVISORY COMMITTEE**  
**Minutes of a meeting held on Wednesday 12<sup>th</sup> June, 2002 in the Council Chambers,**  
**Mercer Road, Albany.**

---

**1. Meeting Commenced at 9.20am**

**Attendance:** Chairperson - Karen Sigley, Disability Services Commission  
Cllr. Ian Wilson, City of Albany  
Rob Shanhun, City of Albany  
Zahra Shirazee, City of Albany  
Rachel Hopperton, Activ Foundation (proxy for Fran Thurman)  
Lorraine Wolf Disabled Persons' Representative  
Colleen Hansen, Public Health Service and Assn. for the Blind  
Liz O'Brien, MS Society Representative

**Guests of Committee:** Jodie Pollard - Carelink, Jaime Wilson,

**2. Apologies** Alan Triplett, Great Southern Personnel  
Arlene Osborne, Disabled Persons' Representative

**3. Disclosure of Interest**  
Nil

**4. Minutes of the Previous Meeting**  
**RECOMMENDATION**

That subject to the following amendment, the minutes of the previous meeting held on 8<sup>th</sup> May, 2002 be confirmed as a true and accurate record of proceedings.

**Amendment:**

Item 6.5 is amended to reflect the Committees intention to invite a representative of Main Roads Department to attend future meetings of the Committee, as a guest.

**Moved: Lorraine Wolfe**

**Seconded: Karen Sigley**

**Carried**

**5. Business Arising**

**5.1 Albany Highway Landscaping Project**

Committee members reported on the streetscape tour undertaken with Melanie Price and Bruce Thompson. This was considered a success with members pointing out numerous problems being faced by people with disability when trying to move around the CBD area.

Rob Shanhun reported that the Committee had been invited to nominate a representative and proxy on the proposed City of Albany Streetscape Advisory Committee.

**5.1 Albany Highway Landscaping Project (Cont...)**

**RECOMMENDATION:**

**That:**

1. **Colleen Hansen be nominated as the Disability Services Advisory Committee representative on the City of Albany Streetscape Advisory Committee, with Lorraine Wolfe and Colin May being nominated as proxy representatives.**
2. **The Coordinator of the Streetscape Committee be advised that due to the difficulty in one person representing the interests of all people with disability (as disabilities vary so widely) it is intended to have the proxy representatives attend meetings of the Streetscape Advisory Committee in an observer capacity and to give advice as required.**
3. **Melanie Price and Bruce Thomas be thanked for their consultation with the Committee and for their time in undertaking the streetscape tour.**

**Moved: Liz O'Brien**

**Seconded: Lorraine Wolfe**

**Carried**

**6. Correspondence Received**

**6.1 Eyre Park – Disabled Parking & Wheelchair Access**

Correspondence has been received from the Albany Post Polio Support Group regarding disabled parking and wheelchair access at Eyre Park.

Cr Ian Wilson advised that Council was currently involved in preparing a development plan for 3 reserves, including Eyre Park, Frenchman Bay and Emu Point. While the public consultation phase of the Eyre Park project was completed, Cr Wilson liaised with Melanie Price and arranged for the Committee to view the proposed development plans and to make comment with regard to provisions for disabled access.

It was resolved to convene a special meeting of the committee to look over the plans and to talk to the officers involved. Meeting Scheduled for Tuesday 18<sup>th</sup> June. Starting 11.00am to 1.00pm at Mercer Road Office.

**6.2 Disabled Parking – Spencer Park Shopping Centre**

An email has been received from Councillor Tony Demarteau relaying the concern of a ratepayer about improper usage and a shortage of disabled parking bays at Spencer Park Shopping Centre.

**RECOMMENDATION:**

**That Council:**

1. **Write to the Proprietors of the Spencer Park Shopping Centre regarding the disabled parking issues raised by the ratepayer and suggest that they enter into an agreement with Council to have City of Albany Rangers police the shopping centre car park.**
2. **Subject to part 1. offer to line mark the shopping centre disabled parking bays to the new Australian Standards.**
3. **Recognising the general shortage of parking, the problems with improper usage of disabled parking bays and the shortage of Ranger resources, investigate and trial (3 months) the engagement of a full time parking inspector to cover parking in the CBD and urban shopping centres.**

**Moved: Cr Wilson**

**Seconded: Liz O'Brien**

**Carried**

## 7. General Business

### 7.1 Disability Awareness Raising

Discussion was held regarding the possibility of putting a display in the Albany Agricultural Show relating to disability and access issues.

Following discussion it was resolved to develop a working group of interested Committee members and other stakeholders to progress the project. Rob Shanahun, Karen Sigley, Jill Robinson and Jaime Wilson indicated interest. Zahra Shirazee advised she was prepared to assist, however was unable to attend all meetings of the Working Group. Rob Shanahun to convene a meeting of all interested persons.

### 7.2 Albany Highway Crossover Project

The Works and Services section of Council has advised that the crossover should be in place by the end of June, with works having already commenced.

Lorraine Wolfe tabled a letter she had received from Main Roads relating to the proposed crossover, crosswalks and signal lights.

### 7.3 Committee Name

At the last meeting it was resolved to list for discussion the possibility of changing the name of the committee. Various reasons for changing or retaining the current name were discussed, with the Committee believing their role extended to access issues for people with disability, as well as mothers and prams, seniors, frail aged and any others with access issues.

#### **RECOMMENDATION:**

**That Council amend the Terms of Reference for the Disability Services Advisory Committee to reflect the new committee name of "City of Albany Disability and Community Access Advisory Committee".**

**Moved: Karen Sigley**

**Seconded: Colleen Hansen**

**Carried**

### 7.4 Library Redevelopment Project

Rob Shanahun reported on the loss of disabled parking bays at the rear of the library during the redevelopment project. This would only be a temporary situation.

**7.5 Access to Albany Courthouse Building**

Lorraine Wolfe reported on problems she recently encountered gaining access to the Albany Courthouse building, after she had been called for Jury duty. Lorraine indicated she was unable to gain access to the building and was therefore ineligible for Jury duty.

**RECOMMENDATION:**

**That Council write to the Clerk of Courts and express concern with regard to the inability of a person in a wheelchair to access the courts, and request that this salutation be looked at, particularly in light of the redevelopment of the Court/Police complex.**

**Moved: Liz O'Brien**

**Seconded: Colleen Hansen**

**Carried**

**8. Next Meeting**

Tuesday 18<sup>th</sup> June, 2002. (Special meeting)

Wednesday 10<sup>th</sup> July, 2002. (Usual meeting)

**9. Closure**

There being no further business to discuss the meeting closed at 10.37am.



# **Agenda Item Attachments**

## **WORKS & SERVICES SECTION**



ZA3AY007.010ZA

*Revision 1*

**City of Albany**  
**Development of "Worst First"**  
**Works Programme**  
**and Asset Valuation**  
**for the Road Network**

creation of a road network

ZA3AY007.010ZA

Revision 1

# City of Albany

## Development of "Worst First" Works Programme and Asset Valuation for the Road Network

Prepared By



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Reviewed By



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Date: 5 July 2002  
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## **1 Executive Summary**

The City of Albany contracted Opus International Consultants to undertake a review of their existing road inventory and condition data in order to generate a works programme for the 2002/2003 construction season. The works programme is based on the concept of treating the worst parts of the network in a reactive manner.

Additionally, the contract called for an initial indication of asset value and more importantly an estimate of the annual depreciation. In a mature network, annual depreciation can be expected to closely approximate the level of annual expenditure on the road network.

The resulting works programme as it currently stands provides for work on:

- 4 per cent of the unsealed network will be treated
- 11 per cent of the sealed network will be treated

The work on the asset valuation component of the contract indicates that the road network has a replacement cost of some \$190M, with an annual depreciation of \$5.6M. Assuming that the network is mature and is nominally half way through its life cycle –then the current depreciated replacement cost of the network is likely to be in the order of \$95M.

## **2 Introduction**

The City of Albany has contracted Opus International Consultants Limited to undertake an analysis of their existing road inventory and condition data with the dual aims of:

- Developing a "worst first" works programme for the 2002/2003 construction season
- Undertake a brief asset valuation in order to estimate the level of funding required to maintain the asset in the long term.

This report presents the results of this work, along with a range of summary statistics indicating the overall status of the network as it currently stands.

### 3 Network Description

#### 3.1 Introduction

The City of Albany road network comprises some 1665 km of road of which around 46 per cent is sealed, 41 per cent with pavement and 13 per cent with formation only.

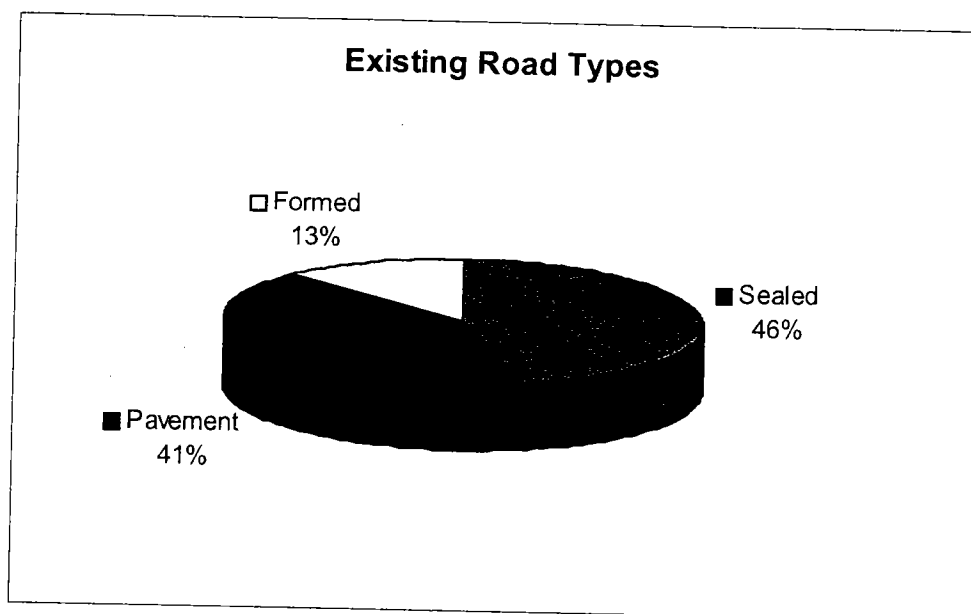


Figure 3.1: Distribution of Road Construction Standard

#### 3.2 Traffic Loading

Traffic plays an important role in determining the long term (and short term) needs of the road network. Like many similar road controlling authorities in Western Australia, the City of Albany covers a diverse range of traffic loadings – ranging from highs of 6,500 vehicles per day, down to roads carrying single figure traffic volumes.

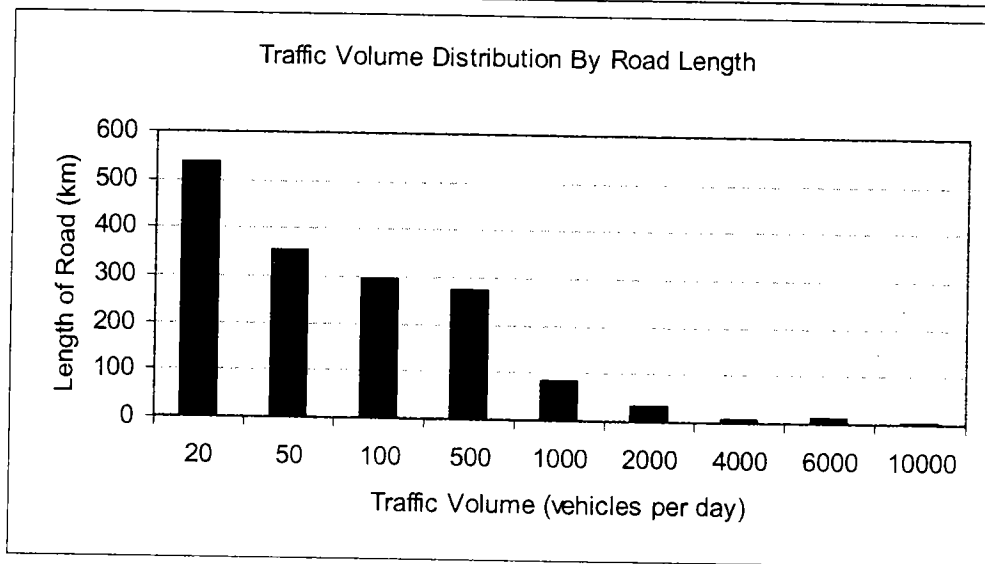


Figure 3.2: Distribution of Traffic Volume

### 3.3 Distribution of Condition

The City of Albany utilise an overall index referred to as the "Section Condition" to describe the general condition of each length of road. The index ranges from a low of 0 (perfect road) to a high of 100 (very poor road). The components that make up the index are assessed via visual rating and therefore relate more to the appearance of the road than to its structural capacity to carry vehicles.

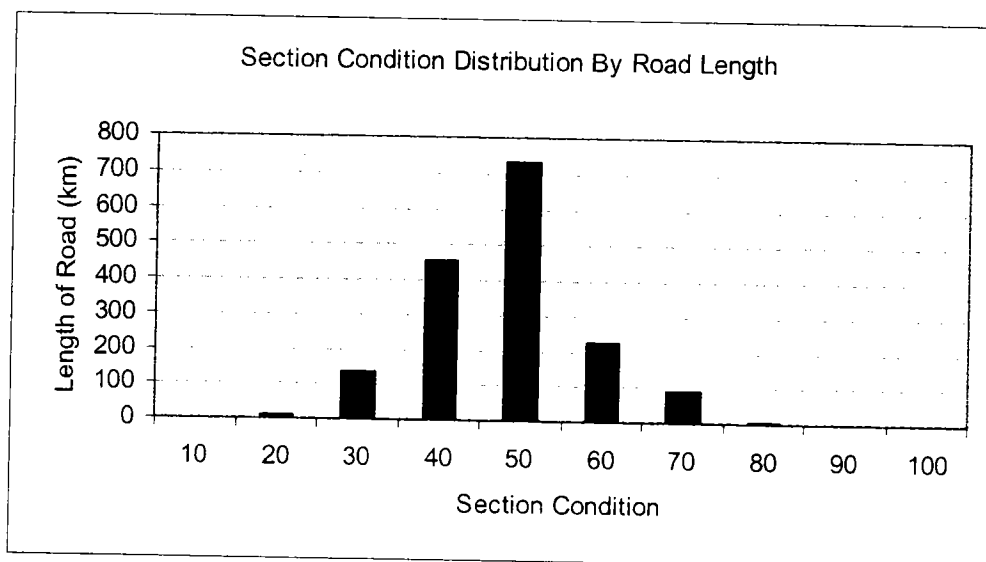


Figure 3.3: Distribution of Network Condition



A range of variables impact on the network condition, with the result being that without careful consideration various groupings of road may implicitly rank highly and therefore more easily justify works. Figure 3.4 illustrates the distribution of network condition (as presented in Figure 3.3) broken down between the sealed and unsealed roads.

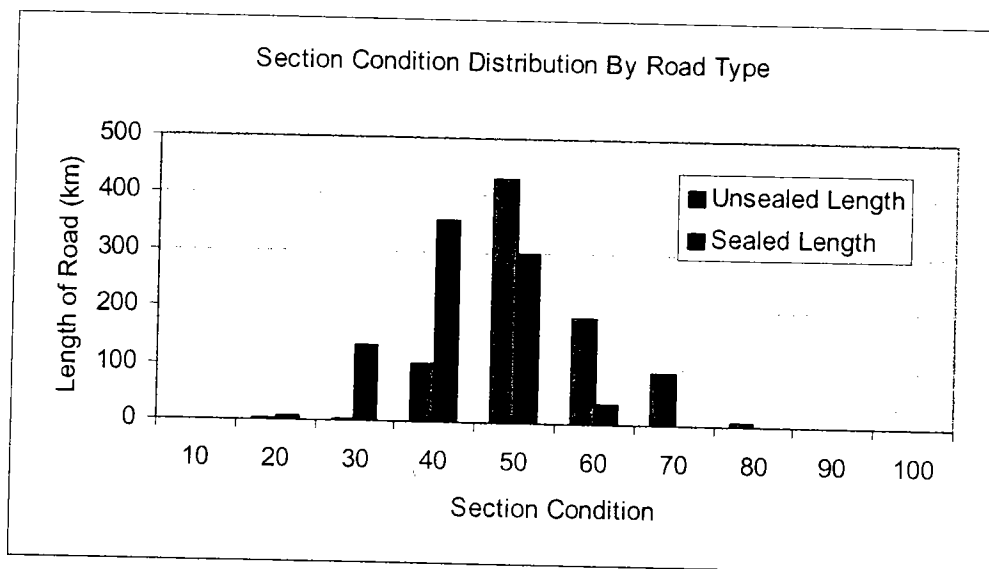


Figure 3.4: Distribution of Network Condition by Road Type

Figure 3.4 indicates that the majority of the sections of road obtaining high readings (in poorest condition) are those from the unsealed portion of the network. This possibly indicates the results of good maintenance practices, wherein the higher trafficked sealed roads are maintained in a better condition than the lower used unsealed roads.

## 4 Asset Valuation

### 4.1 Introduction

The process of asset valuation can provide a number of benefits to the asset management process. In particular the value of an asset, or more particularly the *relative* value, can be used to focus ones attention on those assets that are of a high value where ones potential losses from poor management are greatest. Additionally in the perfect world, where all is in sync, the level of annual depreciation of the asset, would be equal to the level of annual expenditure on maintenance (including replacement).

For these reasons, an assessment of the replacement cost of the road assets has been made, along with an indication as to the level of annual depreciation. It is not normal practice to include routine maintenance into the annual depreciation calculations as this is commonly paid for from an operating budget.

### 4.2 Methodology

The methodology utilised here has been selected to provide quick and approximate values. There are a number of broad assumptions that have been utilised which could well be refined in the future to produce a result of greater confidence.

Major assumptions are as follows:

- Cost rates are those from the "zones" table in the database provided
- The cost of formation is based on the "earthworks" costs provided utilising the "undulating" rates for rural and urban roads
- The pavement cost for the "formed" roads relates to the "reshaping formation" cost
- The surface cost for the paved roads is that of the "resheeting" cost, while for the "formed" roads it relates to the annual grading cost
- Formations are not expected to depreciate.
- Pavements have been assigned a design life of 40 years
- Surfacing have been assumed at 15 years for spray seals and 27 years for asphalt surfacings as per the "zones" table
- For the "paved" roads, the surfacing life is 10 years as per the maximum resheeting interval
- For the "formed" roads the surfacing life (grading cost) is assumed as 1 year

There is a good pool of thought that the cost of grading should be completely removed from these calculations, however for the sake of comparison with the works programme cost (which currently includes the cost of maintaining the unsealed network) these have been included.

### 4.3 Results

Based on the data provided, the following table summarises the valuation results.

**Table 4.1: Asset Valuation Summary Results**

		<b>Sealed</b>	<b>Paved</b>	<b>Formed</b>	<b>Sub Total</b>
Replacement Cost	Formation	34,725,202	182,435	28,322,635	63,230,272
	Pavement	65,612,088	301,018	3,560,014	69,473,119
	Surface	55,818,990	127,704	836,316	56,783,010
	<b>Total</b>	<b>156,156,280</b>	<b>611,157</b>	<b>32,718,964</b>	<b>189,486,401</b>
Annual Depreciation	Formation	-	-	-	-
	Pavement	1,640,302	7,525	89,000	1,736,828
	Surface	3,012,417	12,770	836,316	3,861,504
	<b>Total</b>	<b>4,652,719</b>	<b>20,296</b>	<b>925,316</b>	<b>5,598,332</b>

The annual depreciation figure of \$5.6M solely relates to the road carriageway components and excludes the following items:

- Drainage (including kerb and channelling and the like)
- Footpaths
- Routine maintenance costs (pot hole filling etc)

## 5 Funding Levels

The City of Albany have advised that a nominal budget level for the road component of the network is \$5M, with last financial year being a high of \$9M with the difference focussed on various upgrade projects rather than maintenance (or preservation) works.

When undertaking any comparison of budgets it is necessary to identify what proportion is being spent on the maintenance of an existing asset and what is paying for capital improvements (such as widening and the likes). For a task such as this, the appropriate value to compare is the \$5M that is indicated as the maintenance budget.

Within Western Australia, the average cost of providing the road network is 4.4 cents/vehicle-kilometre travelled<sup>1</sup>. Within the City of Albany, some 174 million vehicle-kilometres are travelled each year, which equates to an annual expenditure of \$7.6M. It could be argued that the City of Albany has a proportionately higher trafficked road network than the average Western Australian road and that costs similar to those in South Australia (3.7 cents/vehicle-kilometre) are more appropriate. Using this figure, an annual expenditure of \$6.4M is obtained.

These are total expenditures and like any average, there will be values above and below the value – although this does indicate that a long term funding level should be somewhere between the current \$5M and the previous \$9M.

The initial estimate of annual depreciation (refer Section 4) indicates financial needs of around \$5.6M/year. This value is not entirely out of proportion with the above given the range of assumptions made in assessing the annual depreciation calculations.

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<sup>1</sup> Source: RoadFacts 2000, produced by AustRoads

## 6 "Worst First" Programme Production

### 6.1 Introduction

A worst first programme sets out to fix the asset as it wears out and by definition is a reactive approach to asset management. The alternative (and generally accepted better method<sup>2</sup>) is to take a proactive approach wherein timely minor treatments can delay the need for the higher cost works.

For this project, the aim was to focus on the development of the worst first programme, with the long term attainment of a proactive method being handled separately by the city.

### 6.2 Methodology

The worst first programme has been developed by utilising the current rankings (using the section condition index – refer Section 3.3) as provided by the City of Albany. This ranking was utilised to identify *where* to perform work, while items such as pavement condition (assumed from roughness readings) and traffic loading were utilised to refine *what* to do.

Once each section of road was priced for the recommended works, the cumulative total cost was calculated and the previously advised funding level chosen as the cut off for the works programme.

An assessment of grading costs for the unsealed network was required. This assumed grading regime is presented in Table 6.1.

**Table 6.1: Assumed Grading Regime**

Traffic volume	Grades/year
0-50	1
50-100	2
100-150	4
150-200	6
200-250	8
250-300	10
>300	12

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<sup>2</sup> We understand that the City of Albany is currently progressing towards a more proactive development of the forward works programme.

### **6.3 Resulting Programme**

The resulting works programme (includes revisions from field inspections) is included in Appendix A. In summary the following statistics indicate the achievements of the programme:

- For \$2.8M (City of Albany 2002/03 Budget)
  - 4 per cent of the unsealed network will be treated
  - 11 per cent of the sealed network will be treated

It is important to note that the unsealed road network can change rapidly and there is good reason to consider that the scheduled grading should occur before expenditure elsewhere to ensure the safety of travel.

In the short term it is considered that the better expenditure of funds is gained by ensuring the long term integrity of the pavements by way of maintaining the water-proofing offered by the sealed layer where there are advanced signs of cracking.

### **6.4 Problem Identifying Pavement Rehabilitation Works**

The works programme provided has very little in the way of the pavement works recommended. This is primarily because there is not currently information available that enables for the identification of pavement structural deficiencies as opposed to surfacing faults. The field verification process is anticipated to identify further pavement works that are required - either for whole segments or of a smaller "box out" type work.

### **6.5 Improvements to Data**

In the future years the information that would be valuable in the progression of treatment selection and deterioration predictions would be:

- Detailed maintenance data to identify those lengths where significant pavement repairs are occurring
- Structural capacity as measured by falling weight deflectometer or equivalent
- Strength data (FWD)
- Rutting data
- Texture data
- History of roughness and rutting data to identify sections of road that are deteriorating rapidly.
- etc

## 7 Conclusions

This report has presented the findings of work to establish an assessment of the value of the road asset – and more importantly an estimate of the annual depreciation – along with the development of a “worst first” works programme for the 2002/2003 financial year.

In addition a range of network statistics have been presented to provide some insight into the demands of the network. Comparisons with expected budgets have also been made to provide some high level indication of the funding levels appropriate to the City of Albany road network.

The resulting works programme as it currently stands provides for work on:

- 4 per cent of the unsealed network will be treated
- 11 per cent of the sealed network will be treated

The work on the asset valuation component of the contract indicates that the road network has a replacement cost of some \$190M, with an annual depreciation of \$5.6M. Assuming that the network is mature and is nominally half way through its life cycle –then the current depreciated replacement cost of the network is likely to be in the order of \$95M.

## **8 Appendices**

### **8.1 Appendix A – Total Works Programme**



Priority	Road Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Area (m <sup>2</sup> )	Seal Pavement Form	Traffic Volume	Surfaces Type	Unseal Gravel Depth	Roughness (M.A.S.P.A)	Speed Limit (km/h)	Section Condition	Normalized Section Condition	Grades Year	Ride Index (Spiced Rough)	Pavement Works Required	Resheeting Required	Normal Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
1	0125	RUTHERFORD RD	10	0.00	3.80	1.80	23560	S	88	2	0	119	110	59	76	NA	13090	S	Stabilisation	75,156	75,156	
2	0258	FYND RD	10	0.00	0.22	792	2	S	10	2	0	97	60	59	73	NA	0	S	Asphalt Surfacing	9,900	85,056	
3	0061	ROCKY CROSSING RD	10	0.00	5.23	31380	2	S	162	2	0	97	60	57	73	NA	7760	S	Stabilisation	110,102	195,159	
4	0227	DAWSON RD	10	0.00	3.70	22200	0	F	44	0	41	100	80	80	72	1	0	NA	Resheeting	77,700	272,859	
5	0349	ANTHONY RD	10	0.00	0.35	2800	3	S	3	4	0	257	40	55	71	NA	0	S	Asphalt Surfacing	33,600	306,459	
6	0252	ST GEORGES CR	10	0.00	0.33	1572	2	S	14	2	0	20	40	76	68	1	0	NA	Resheeting	19,650	328,109	
7	0230	SPINKS CR	10	0.00	0.80	2400	0	F	6	0	0	115	70	53	68	NA	8050	S	Asphalt Surfacing	8,400	334,509	
8	0406	MORILLA ST	10	0.00	0.60	2973	3	S	87	2	0	100	60	51	65	NA	0	S	Asphalt Surfacing	34,500	369,069	
9	0254	RUNNYMEDE RD	10	0.00	0.15	540	0	S	16	2	0	110	110	71	64	1	0	NA	Resheeting	6,750	375,819	
10	1079	BRYSON ST	10	0.00	0.20	1427	3	S	30	0	100	60	60	50	65	NA	0	NA	Resheeting	17,875	393,694	
11	0191	BELMORE RD	10	0.00	0.80	4800	0	F	30	0	30	110	71	64	1	0	0	NA	Resheeting	16,800	410,494	
12	1234	TATE ST	10	0.00	0.19	1204	3	S	30	0	100	60	60	50	64	NA	0	NA	Resheeting	15,050	425,544	
13	0521	ANDREWS RD	10	0.00	0.80	3200	0	F	5	0	0	60	71	64	1	0	0	NA	Resheeting	11,200	436,744	
14	0537	GRAYSON RD	10	0.00	0.80	4960	0	F	1	0	20	60	71	64	1	0	0	NA	Resheeting	17,360	454,104	
15	0522	HUMP-FREY RD	10	0.00	1.10	4400	0	F	30	0	20	110	71	64	1	0	0	NA	Resheeting	15,400	469,504	
16	0591	MATTHEW RD	10	0.00	0.55	2750	5	S	0	0	25	0	0	71	64	1	0	NA	Resheeting	9,625	479,129	
17	0096	PRIDEAUX RD	10	0.00	1.80	10010	3	S	133	2	0	92	60	50	64	NA	5520	S	Stabilisation	62,870	541,999	
18	0605	LOWER KING RD	10	0.00	7.46	55482	2	S	296	2	86	108	80	50	64	NA	8640	S	Bitumous Reseal	176,988	716,986	
19	0101	COSTY CORNER RD	10	0.00	4.60	26903	2	S	296	2	15	110	80	50	64	NA	9460	S	Bitumous Reseal	85,821	804,807	
20	0256	MORRIS ST	10	0.00	0.26	1501	8	S	189	4	0	86	60	49	63	NA	0	S	Surf Dress Rehab	18,762	823,569	
21	0140	CALEDONIA CR	10	0.00	0.63	3095	2	S	20	4	100	66	60	49	62	NA	0	S	Asphalt Surfacing	37,140	860,709	
22	1233	PETERS ST	10	0.00	0.19	1328	2	S	86	2	31	66	100	49	62	NA	0	S	Asphalt Surfacing	15,936	876,645	
23	0010	PALMDALE RD	10	0.00	25.45	9,09	59626	S	86	2	0	230	60	49	62	NA	6600	S	Stabilisation	195,207	1,071,852	
24	0253	KLEW RD	10	0.00	0.14	714	1	S	10	2	0	86	110	48	61	NA	13800	S	Stabilisation	8,925	1,080,777	
25	0400	HARBOUR VIEW PDE	10	0.00	0.20	1600	0	F	47	0	30	60	60	49	62	NA	0	NA	Asphalt Surfacing	2,075	1,082,852	
26	0366	HILLIER RD	10	0.00	0.28	1400	0	F	6	0	0	60	60	69	62	1	0	NA	Resheeting	5,600	1,088,452	
27	0089	REDHEN RD	10	0.00	3.62	20272	2	F	36	0	21	70	69	69	62	1	0	NA	Resheeting	4,900	1,093,352	
28	0481	TANIA RD	10	0.00	0.32	1600	0	F	6	0	30	60	69	69	62	1	0	NA	Resheeting	70,952	1,164,304	
29	0036	WALMSLEY RD	10	0.00	0.22	880	0	F	10	0	30	60	69	69	62	1	0	NA	Resheeting	5,600	1,169,904	
30	0028	HOMESTEAD RD	10	0.00	8.80	54200	2	S	164	2	36	66	110	48	62	NA	7260	S	Stabilisation	172,898	1,343,802	
31	0012	TAKENUP RD	10	0.00	19.61	16724	2	S	33	2	59	57	80	48	61	NA	4660	S	Bitumous Reseal	59,730	1,403,536	
32	0009	WILLYUNG RD	10	0.00	3.94	22887	2	S	354	2	0	86	110	48	61	NA	9460	S	Stabilisation	78,010	1,481,546	
33	0171	HOWARD RD	10	0.00	0.64	3480	0	F	8	0	43	60	64	68	61	1	0	NA	Resheeting	12,180	1,493,726	
34	0032	HUNWICK RD	10	0.00	22.00	11,000	66,000	F	20	0	36	80	67	60	61	1	0	NA	Resheeting	231,000	1,724,726	
35	0243	PLANT RD	10	0.00	0.23	1127	2	S	60	2	0	60	67	60	60	NA	0	NA	Resheeting	3,595	1,728,321	
36	0196	BINDAREE RD	10	0.00	1.01	4545	0	F	62	0	30	60	67	60	60	2	0	NA	Resheeting	19,908	1,748,229	
37	0520	CARISMA NORTH RD	10	0.00	0.30	1200	0	F	10	0	30	60	67	60	60	1	0	NA	Resheeting	4,200	1,752,429	
38	0342	FENWICK RD	10	0.00	0.48	3840	0	F	8	0	30	60	67	60	60	1	0	NA	Resheeting	13,440	1,765,869	
39	0340	KNAPHEAD RD	10	0.00	0.64	2560	0	F	12	0	30	60	67	60	60	1	0	NA	Resheeting	8,960	1,774,829	
40	0549	PEAK HEAD RT	10	0.00	0.14	560	0	F	40	0	30	60	67	60	60	1	0	NA	Resheeting	1,776,789	1,786,618	
41	0235	SEAWOLF RD	10	0.00	0.31	1705	0	F	25	0	30	60	67	60	60	1	0	NA	Resheeting	5,967	1,792,585	
42	0381	STEEDMAN ST	10	0.00	0.72	3960	0	F	12	0	30	60	67	60	60	1	0	NA	Resheeting	13,660	1,796,617	
43	0568	WINFRED RD	10	0.00	0.40	2400	0	F	20	0	30	60	67	60	60	1	0	NA	Resheeting	8,400	1,805,017	
44	0635	CABLE BEACH RD	10	0.00	0.13	533	0	F	0	2	0	60	46	59	59	NA	0	S	Bitumous Reseal	1,700	1,806,717	
45	0478	KILLINI RD	10	0.00	0.18	990	0	F	8	0	20	60	66	66	59	1	0	NA	Resheeting	3,465	1,810,182	
46	0383	ROUND HAY	10	0.00	0.90	5130	0	S	200	2	0	282	60	46	59	NA	16920	P	Surf Dress Rehab	78,951	1,889,133	
47	0173	THOMPSON RD	10	0.00	7.30	43800	0	F	38	0	41	83	80	65	59	1	0	NA	Resheeting	153,300	2,042,433	
48	0007	HUNTON RD	10	0.00	6.85	39730	0	F	152	2	0	60	67	60	60	1	0	NA	Resheeting	126,738	2,169,172	
49	0150	HARROGATE RD	10	0.00	0.95	6175	0	F	193	0	30	60	67	60	60	1	0	NA	Resheeting	2,612	2,190,784	
50	0577	KOONAWARRA DR (STH)	10	0.00	0.12	624	0	F	40	2	0	64	55	58	58	NA	0	NA	Resheeting	7,800	2,198,584	
51	0078	GUNN RD	10	0.00	2.56	15072	0	F	20	0	48	60	45	58	58	1	0	NA	Resheeting	52,752	2,251,336	
52	0407	KOONAWARRA DR	10	0.00	0.20	1040	0	S	40	2	0	60	45	58	58	NA	0	NA	Resheeting	13,318	2,264,654	
53	0453	DIAMOND RD	10	0.00	0.90	4500	0	F	73	0	35	60	64	57	57	2	0	NA	Resheeting	17,750	2,282,404	
54	0215	VALLIANT RD	10	0.00	1.80	8100	0	F	30	2	0	70	54	54	49	NA	0	NA	Resheeting	28,350	2,310,754	
55	0558	BURNS RD	10	0.00	0.40	2000	0	F	6	0	40	110	54	49	49	1	0	NA	Resheeting	4,000	2,314,754	
56	0389	GLEDHLOW WEST RD	10	0.00	0.31	1240	0	F	6	0	40	60	55	49	49	1	0	NA	Resheeting	4,340	2,319,094	
57	0036	PIGGOTT MARTIN RD	10	0.00	4.36	21440	0	F	22	0	38	60	54	48	48	1	0	NA	Resheeting	75,040	2,394,134	
58	1176	ROBINSON ST	10	0.00	0.77	2380	4	F	106	4	15	60	60	44	48	NA	0	S	Asphalt Surfacing	28,960	2,423,094	
59	0045	CIRCUIT RD	10	0.00	4.20	25100	0	F	21	0	38	60	52	47	47	1	0	NA	Resheeting	87,860	2,511,644	
60	0358	BARRS RD	10	0.00	2.50	13000	0	F	10	0	45	60	60	52	47	1	0	NA	Resheeting	24,500	2,536,144	
61	0005	REDMOND HAY RIVER RD	10	0.00	8.23	82350	0	S	139	2	61	74	100	44	46	NA	7400	S	Bitumous Reseal	45,500	2,581,644	
62	0015	TH																				

Priority	Road Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Area (sq. ft.)	Soil Pav. Form	Traffic Volume	Surface Type	Unsettled Gravel Depth	Roughness (MAASFA)	Speed Limit (mph)	Season Condition	Normalized Section Corrosion	Grates/Year	Ride Index (Speed / Rough)	Pavement Works Required	Resheeting Required	Nonpall Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
73	0801	ALBANY ST	10	0.00	0.12	0.12	785	P	15	0	40	0	61	55	1	1	0	NA	Resheeting	2,747	3,079,212	
74	0342	CUMBERLAND CRT	10	0.00	0.06	0.06	2700	S	5	2	0	82	60	43	55	1	0	NA	Blumous Reseal	861	3,080,073	
75	0806	NANARUP RD	10	0.00	14.68	6.58	42700	S	628	2	0	82	110	43	55	1	0	NA	Blumous Reseal	116,436	3,196,509	
76	0003	ROBERTS RD	10	0.00	3.53	3.53	20830	S	866	2	0	84	80	43	55	1	0	NA	Blumous Reseal	66,448	3,262,957	
77	0183	ROBERTS RD	10	0.00	3.40	3.40	21382	S	53	4	0	55	110	43	55	1	0	NA	Asphalt Surfacing	256,584	3,519,541	
78	0615	HENDERSON RD	10	0.00	0.50	0.50	4000	P	30	0	35	0	81	61	55	1	0	NA	Resheeting	14,000	3,533,541	
79	0248	CHAPANA DR	10	0.00	1.24	1.24	6820	S	161	2	0	130	60	43	55	1	0	NA	Blumous Reseal	21,756	3,555,297	
80	0216	GARDNER RD	10	0.00	0.84	0.84	5208	F	20	0	40	0	60	61	55	1	0	NA	Resheeting	16,228	3,571,525	
81	0011	REDMOND WEST RD	10	0.00	22.55	147200	F	48	20	0	42	43	110	43	55	1	0	NA	Resheeting	142,275	4,185,368	
82	0070	MT PLEASANT RD	10	0.00	7.64	40650	F	20	40	0	44	64	60	43	54	1	0	NA	Blumous Reseal	10,980	4,196,348	
83	1083	WOOLSTONES PL	10	0.00	0.59	3442	S	100	22	2	0	204	60	42	54	1	0	NA	Blumous Reseal	21,274	4,217,622	
84	0212	BALSTON RD	10	0.00	1.17	6669	S	221	10	2	180	105	60	42	54	1	0	NA	Asphalt Surfacing	47,775	4,265,397	
85	0255	KARRAKATIA RD	10	0.00	0.66	3822	S	93	2	0	36	56	60	42	54	1	0	NA	Resheeting	28,466	4,293,862	
86	0130	COOK RD	10	0.00	1.61	8133	F	3	0	0	50	80	60	42	54	1	0	NA	Blumous Reseal	34,239	4,328,101	
87	0049	SALMON HOLE RD	10	0.00	1.92	10752	S	195	2	0	79	79	60	42	54	1	0	NA	Resheeting	29,340	4,357,441	
88	0420	LAKE SADIÉ NORTH RD	10	0.00	1.81	7240	F	30	6	0	50	80	60	42	54	1	0	NA	Resheeting	5,670	4,363,111	
89	0417	WRIGHT ST	10	0.00	0.36	1620	F	6	0	0	50	60	60	42	54	1	0	NA	Resheeting	6,912	4,369,023	
90	1120	MEYERS WY	10	0.00	0.16	576	F	40	4	0	50	60	60	42	54	1	0	NA	Resheeting	37,800	4,403,823	
91	0117	RYAN RD	10	0.00	2.28	10800	F	40	0	0	25	70	60	42	54	1	0	NA	Resheeting	22,995	4,426,818	
92	0263	CHARLES ST	10	0.00	1.02	8570	F	73	0	0	30	60	60	42	54	1	0	NA	Resheeting	36,439	4,463,257	
93	1294	WRIGHT ST	10	0.00	2.34	11423	S	145	0	0	100	72	110	42	53	1	0	NA	Blumous Reseal	104,118	4,567,375	
94	0008	PIELFFER RD	10	0.00	27.96	187760	S	76	2	2	0	48	72	59	53	1	0	NA	Resheeting	4,093	4,571,468	
95	0084	CORIO RD	10	0.00	4.02	29748	F	113	0	0	42	60	60	42	53	1	0	NA	Resheeting	94,395	4,665,863	
96	1093	BEVAN ST	10	0.00	0.19	1283	S	280	0	0	100	60	60	42	53	1	0	NA	Resheeting	332,360	4,998,223	
97	0120	OLD ELLER RD	10	0.00	5.37	26970	F	20	0	0	49	64	60	42	53	1	0	NA	Resheeting	17,858	5,015,081	
98	0031	MARBELLUP RD	10	0.00	14.89	114530	F	88	0	0	56	80	60	42	53	1	0	NA	Resheeting	5,515	5,020,596	
99	0351	GLYDESDALE RD	10	0.00	1.26	5508	F	37	2	2	60	80	60	42	53	1	0	NA	Resheeting	288,750	5,309,346	
100	0029	DEEP CREEK RD	10	0.00	14.61	82500	F	24	0	0	48	72	59	53	1	0	NA	Resheeting	22,050	5,331,396		
101	0155	GLENDHOW SOUTH RD	10	0.00	1.05	6300	F	151	0	0	45	70	60	42	53	1	0	NA	Resheeting	33,948	5,365,344	
102	0630	BAKER ST NORTH	10	0.00	0.41	2829	F	0	4	4	58	60	60	42	52	1	0	NA	Resheeting	13,398	5,378,742	
103	0047	BLOW HOLE RD	10	0.00	0.75	4200	S	155	2	2	83	80	60	41	52	1	0	NA	Resheeting	1,579	5,380,321	
104	0329	HILL ST	10	0.00	0.11	495	S	10	2	0	70	60	60	41	52	1	0	NA	Resheeting	8,160	5,388,481	
105	0479	LEVIADIA RD	10	0.00	0.28	1596	S	6	2	0	40	60	60	41	52	1	0	NA	Resheeting	8,750	5,397,231	
106	1276	PEARL ST	10	0.00	0.10	2500	P	80	0	0	60	80	60	41	52	1	0	NA	Resheeting	13,133	5,410,364	
107	0616	OLD MILLBROOK ROAD	10	0.00	0.50	2500	P	6	0	0	40	60	60	41	52	1	0	NA	Resheeting	56,560	5,466,924	
108	0395	HASSELL RD	10	0.00	0.72	4117	S	30	0	2	60	60	60	41	52	1	0	NA	Resheeting	14,256	5,481,180	
109	0169	DOWN SOUTH RD	10	0.00	3.06	16160	F	10	0	0	43	60	60	41	52	1	0	NA	Resheeting	38,500	5,519,680	
110	1108	HALIFAX ST	10	0.00	0.22	1188	S	153	4	4	53	60	60	41	52	1	0	NA	Resheeting	5,565	5,525,245	
111	0106	PHADON RD	10	0.00	2.20	11000	F	24	0	0	15	110	60	40	52	1	0	NA	Resheeting	6,119	5,531,364	
112	0199	FISHING RD	10	0.00	0.48	1590	F	3	0	0	30	60	60	40	52	1	0	NA	Resheeting	5,965	5,537,329	
113	0072	JAMES RD	10	0.00	2.82	16590	F	8	0	0	30	58	60	40	52	1	0	NA	Resheeting	6,150	5,543,479	
114	0566	JONES RD	10	0.00	0.30	900	F	5	0	0	60	60	60	40	52	1	0	NA	Resheeting	22,978	5,566,457	
115	0094	MT BOYLE RD	10	0.00	1.46	6565	F	9	0	0	30	72	57	52	1	0	NA	Resheeting	5,075	5,571,532		
116	0512	BARRASS RD	10	0.00	0.29	1450	F	10	0	0	50	60	60	40	51	1	0	NA	Resheeting	7,000	5,578,532	
117	0418	BROOK ST	10	0.00	0.36	1620	F	6	0	0	50	60	60	40	51	1	0	NA	Resheeting	27,990	5,606,522	
118	0459	CLARKE RD	10	0.00	0.50	2000	F	5	0	0	50	80	60	40	51	1	0	NA	Resheeting	6,750	5,613,272	
119	0548	LAYTON RD	10	0.00	1.53	7740	F	20	0	0	20	60	60	40	51	1	0	NA	Resheeting	83,090	5,696,362	
120	1302	SERPENTINE SERVICE RD	10	0.00	0.12	540	F	20	0	8	51	64	60	40	51	1	0	NA	Resheeting	72,158	5,768,520	
121	0124	RUTHERWOOD RD	10	0.00	3.94	23740	F	10	0	0	30	60	60	40	51	1	0	NA	Resheeting	6,352	5,774,872	
122	0603	SHELLEY BEACH RD	10	0.00	5.58	22620	S	40	0	0	30	60	60	40	51	1	0	NA	Resheeting	19,638	5,794,510	
123	0276	JASON RD	10	0.00	0.16	1008	S	2	0	0	68	60	60	40	51	1	0	NA	Resheeting	18,317	5,812,827	
124	0224	BUSHBY RD	10	0.00	2.64	17320	S	41	0	4	0	22	110	40	51	1	0	NA	Resheeting	381,600	6,194,427	
125	0023	SANDLEWOOD RD	10	0.00	18.19	145420	S	64	0	0	78	60	60	40	51	1	0	NA	Resheeting	6,420,046	12,614,473	
126	0035	TENNESSEE SOUTH RD	10	0.00	5.40	32888	S	156	2	35	35	37	110	40	51	1	0	NA	Resheeting	55,889	13,170,362	
127	0133	CHARLES RD	10	0.00	0.33	1980	S	82	4	0	106	60	60	40	51	1	0	NA	Resheeting	104,913	13,275,275	
128	0004	MILLBROOK RD	10	0.00	16.33	101246	S	385	2	2	80	110	60	40	51	1	0	NA	Resheeting	23,760	13,299,035	
129	0211	REGENT ST	10	0.00	1.08	6156	S	105	2	0	80	60	60	40	51	1	0	NA	Resheeting	322,975	13,621,910	
130	0632	RAINBOWS END	10	0.00	1.12	6720	S	0	0	0	55	60	60	40	51	1	0	NA	Resheeting	19,638	13,641,548	
131	0527	WALFORD RD	10	0.00	0.99	5742	S	55	0	0	60	60	60	40	51	1	0	NA	Resheeting	15,750	13,657,298	
132	0122	MERCER RD	10	0.00	4.24	31600	S	2531	4	4	0	60	90	40	51	1	0	NA	Resheeting	18,317	13,675,615	
133	1162	WITTENOOM ST	10	0.00	0.18	828	S	44	0	0	178	60	60									

Priority	Road Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Area (sq. m)	Speed Limit (km/h)	Preve. Form.	Traffic Volume	Surface Type	Unsealed Gravel Depth	Roughness (MAASRA)	Grades/Year	Ride Index (Spaced * Resp.)	Pavement Works Required	Resurfacing Required	Nonpave Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
145	0228	LILYDALE RD	10	0.00	3.22	3.22	17710	70	F	10	0	60	1	1	0	NA	Resurfacing	61,995	8,430,676	
146	0550	STATION ST	10	0.00	0.31	0.31	1674	60	S	129	0	70	NA	NA	4200	S	Bituminous Reseal	5,340	8,436,016	
147	0471	WARREN RD	10	0.00	1.50	1.50	8875	60	S	40	2	70	NA	NA	0	S	Bituminous Reseal	28,311	8,464,328	
148	0609	WARTHUYKE COURT	10	0.00	0.20	0.20	1200	60	S	118	4	61	NA	NA	0	S	Asphalt Surfacing	14,400	8,478,728	
149	0054	YUNGPUR RD	10	0.00	5.10	5.10	33929	60	S	118	2	61	NA	NA	6710	S	Asphalt Surfacing	108,234	8,586,961	
150	0325	BENSON RD	10	0.00	2.20	2.20	11000	60	F	18	0	58	1	1	0	NA	Resurfacing	38,500	8,625,461	
151	0033	LAKE SADDL RD	10	0.00	5.56	5.56	26168	60	S	111	2	58	NA	NA	6390	S	Bituminous Reseal	83,476	8,708,937	
152	0151	GEORGE ST	10	0.00	1.62	1.62	9234	60	S	511	2	123	NA	NA	11070	S	Bituminous Reseal	29,456	8,738,394	
153	0454	STYMERS ST	10	0.00	1.10	1.10	6932	60	S	75	2	15	NA	NA	3990	S	Bituminous Reseal	22,113	8,760,507	
154	0027	DEMPSTER RD	10	0.00	13.68	13.68	107689	60	S	48	0	87	NA	NA	13000	S	Resurfacing	259,840	9,020,347	
155	0257	ROSSITER RD	10	0.00	0.16	0.16	912	60	S	4	2	60	NA	NA	0	S	Bituminous Reseal	2,009	9,022,356	
156	0409	CUMING RD	10	0.00	2.30	2.30	9889	60	S	81	0	60	NA	NA	0	S	Bituminous Reseal	31,546	9,054,902	
157	0608	FRENCHMAN BAY RD	10	0.00	18.23	18.23	130634	60	S	2493	2	89	NA	NA	7120	S	Stabilisation	416,722	9,471,624	
158	0118	MEANWOOD RD	10	0.00	6.03	6.03	36180	60	F	58	0	41	NA	NA	0	S	Resurfacing	126,630	9,598,254	
159	0071	LAKE WARBURTON RD	10	0.00	9.01	9.01	45050	60	F	18	0	54	1	1	0	NA	Resurfacing	157,675	9,755,929	
160	0472	GIDLEY FARM RD	10	0.00	0.51	0.51	3996	60	S	16	2	80	NA	NA	0	S	Bituminous Reseal	12,747	9,768,677	
161	1198	CHAMPION ST	10	0.00	0.20	0.20	1220	60	S	60	4	4	NA	NA	0	S	Asphalt Surfacing	14,640	9,783,317	
162	0491	GREEN ST	10	0.00	0.27	0.27	1485	60	S	5	2	60	NA	NA	0	S	Bituminous Reseal	4,737	9,788,054	
163	0305	HELEN RD	10	0.00	0.17	0.17	952	60	S	20	2	60	NA	NA	0	S	Bituminous Reseal	3,037	9,791,091	
164	1149	INNES ST	10	0.00	0.46	0.46	2530	60	S	130	4	116	NA	NA	0	S	Bituminous Reseal	9,960	9,801,051	
165	0546	WARDOUR ST	10	0.00	0.09	0.09	504	60	S	40	2	60	NA	NA	0	S	Asphalt Surfacing	30,360	9,831,351	
166	0321	ALBERT GR	10	0.00	0.25	0.25	1550	60	S	83	2	48	NA	NA	0	S	Bituminous Reseal	1,608	9,832,958	
167	0493	BONDI ST	10	0.00	0.37	0.37	2294	60	S	36	4	48	NA	NA	0	S	Asphalt Surfacing	4,944	9,837,903	
168	0493	BOYCARLTON ST	10	0.00	0.15	0.15	930	60	S	4	2	60	NA	NA	0	S	Asphalt Surfacing	27,528	9,865,431	
169	0186	COOMBS RD	10	0.00	2.19	2.19	13578	60	S	91	2	53	NA	NA	0	S	Bituminous Reseal	2,967	9,868,398	
170	0531	DOUGLAS DR	10	0.00	1.32	1.32	7524	60	S	17	2	53	NA	NA	0	S	Bituminous Reseal	43,314	9,901,711	
171	0242	JEFFCOIT RD	10	0.00	0.37	0.37	2374	60	S	113	2	57	NA	NA	0	S	Bituminous Reseal	24,002	9,925,713	
172	0563	MCBRIDE RD	10	0.00	0.78	0.78	3694	60	S	30	2	61	NA	NA	0	S	Bituminous Reseal	7,573	9,933,286	
173	0848	MELBOURNE RD SOUTH	10	0.00	0.12	0.12	660	60	S	88	4	66	NA	NA	0	S	Asphalt Surfacing	18,164	9,951,450	
174	0330	RAE RD	10	0.00	0.26	0.26	1638	60	S	8	2	60	NA	NA	0	S	Asphalt Surfacing	7,920	9,959,370	
175	0614	ROWNEY RD	10	0.00	0.61	0.61	3782	60	S	5	2	62	NA	NA	0	S	Bituminous Reseal	5,225	9,964,595	
176	0430	STIRLING ST	10	0.00	0.36	0.36	2052	60	S	120	2	60	NA	NA	0	S	Bituminous Reseal	12,065	9,976,660	
177	0179	STONEY HILL RD	10	0.00	1.52	1.52	8816	60	S	35	2	98	NA	NA	0	S	Bituminous Reseal	6,546	9,983,206	
178	0526	SWAN POINT RD	10	0.00	1.19	1.19	6902	60	S	122	2	84	NA	NA	0	S	Bituminous Reseal	28,123	10,011,329	
179	0530	THE VINTAGE WY	10	0.00	0.48	0.48	2736	60	S	88	2	64	NA	NA	0	S	Bituminous Reseal	22,017	10,033,346	
180	0142	EDINBURGH RD	10	0.00	0.60	0.60	3600	60	S	163	4	66	NA	NA	0	S	Bituminous Reseal	8,728	10,042,074	
181	0391	DRAGON RD	10	0.00	0.62	0.62	3662	60	F	47	0	40	NA	NA	0	S	Asphalt Surfacing	43,200	10,085,274	
182	0205	RACE-COURSE RD	10	0.00	0.94	0.94	4230	60	F	66	0	60	NA	NA	0	S	Resurfacing	13,867	10,099,141	
183	0068	JOHNSON RD	10	0.00	10.90	10.90	59100	60	F	20	0	56	NA	NA	0	S	Resurfacing	14,805	10,113,946	
184	0498	BALD-ISLAND RD	10	0.00	2.20	2.20	8195	60	F	20	0	60	NA	NA	0	S	Resurfacing	206,850	10,320,796	
185	0350	CHRISTINE RD	10	0.00	0.33	0.33	2640	60	S	276	4	60	NA	NA	0	S	Bituminous Reseal	26,142	10,346,938	
186	0259	NARVIK RD	10	0.00	0.10	0.10	570	60	S	30	4	60	NA	NA	0	S	Asphalt Surfacing	31,680	10,378,618	
187	1292	SERPENTINE LA	10	0.00	0.25	0.25	775	60	S	3	2	60	NA	NA	0	S	Bituminous Reseal	1,818	10,380,436	
188	0017	STANLEY RD	10	0.00	5.63	5.63	39410	60	F	43	0	63	NA	NA	0	S	Asphalt Surfacing	9,300	10,389,736	
189	0135	MASON RD	10	0.00	2.65	2.65	15940	60	F	40	0	33	NA	NA	0	S	Resurfacing	137,935	10,527,671	
190	0170	TENNESSEE NORTH RD	10	0.00	1.90	1.90	10240	60	F	30	0	35	NA	NA	0	S	Resurfacing	55,790	10,583,461	
191	0218	WELLSTEAD RD	10	0.00	0.95	0.95	6290	60	S	58	2	58	NA	NA	0	S	Resurfacing	35,840	10,619,301	
192	0587	DEBORAH COURT	10	0.00	0.06	0.06	364	60	S	20	4	87	NA	NA	0	S	Bituminous Reseal	20,065	10,639,366	
193	1232	HANOVER PL	10	0.00	0.06	0.06	390	60	S	10	2	60	NA	NA	0	S	Asphalt Surfacing	4,608	10,644,974	
194	0037	BETTY'S BEACH RD	10	0.00	5.30	5.30	28100	60	F	17	0	54	NA	NA	0	S	Bituminous Reseal	1,244	10,646,218	
195	0077	BENNETT RD	10	0.00	1.27	1.27	8288	60	F	32	0	56	NA	NA	0	S	Resurfacing	98,350	10,745,568	
196	0137	RUFUS ST	10	0.00	0.35	0.35	2139	60	S	36	4	78	NA	NA	0	S	Asphalt Surfacing	122,209	10,867,778	
197	0208	LOWAN DR	10	0.00	1.30	1.30	7300	60	F	10	0	64	NA	NA	0	S	Asphalt Surfacing	25,668	10,893,446	
198	0390	LIVANAN ST	10	0.00	0.26	0.26	1612	60	S	10	2	60	NA	NA	0	S	Resurfacing	26,550	11,016,212	
199	0492	TAYLOR ST	10	0.00	0.24	0.24	1370	60	S	53	2	60	NA	NA	0	S	Bituminous Reseal	5,142	11,021,354	
200	0244	KING GEORGE ST	10	0.00	0.89	0.89	4984	60	S	157	4	70	NA	NA	0	S	Bituminous Reseal	4,370	11,025,724	
201	0343	ALISON PDE	10	0.00	1.10	1.10	6250	60	S	137	4	31	NA	NA	0	S	Asphalt Surfacing	59,808	11,085,532	
202	0457	BREWSTER ROAD	10	0.00	0.70	0.70	4750	60	S	994	4	60	NA	NA	0	S	Asphalt Surfacing	75,000	11,160,532	
203	0317	COOGE ST	10	0.00	0.19	0.19	1051	60	S	15	4	60	NA	NA	0	S	Asphalt Surfacing	57,000	11,217,532	
204	0296	MERLIN RD	10	0.00	0.65	0.65	3965	60	S	135	2	53	NA	NA	0	S	Asphalt Surfacing	12,612	11,230,144	
205	0234	HARBOUR ESPLANADE	10	0.00	1.30	1.30	7850	60	S	433	2	86	NA	NA	0	S	Bituminous Reseal	12,648	11,242,793	
206	0314	KOYOONG AVE	10	0.00	2.25	2.25	13050	60	S	433	2	94	NA	NA	0	S	Bituminous Reseal	25,300	11,268,153	
207	0046	THE GAP RD	10	0.00	4.54	4.54	27240	60	S	63	2	83	NA	NA	0	S	Asphalt Surfacing	41,630	11,309,783	
208	0221	SOUTH STIRLING RD	10	0.00	0.66	0.66	5280	60	F	10	0	55	NA	NA	0	S	Bituminous Reseal	86,896	11,396,678	
209	0538	EAST BAY RD	10	0.00	0.35	0.35	2520	60	S	85	0	28	NA	NA	0	S	Resurfacing	1		

Priority	Road Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Alve. (m²)	Seal Pav. Form.	Traffic Volume	Surface Type	Unsealed Gravel Depth	Reughness (NAA-SRA)	Speed Limit (km/h)	Section Condition	Normalised Section Correction	Grades/Year	Ride Index (Speed * Rough)	Government Works Required	Resurfacing Required	Normal Treatment	Treatment Cost (\$)	Cumulative Cost (\$)	
217	0143	LANCASTER RD	10	0.00	3.47	24887	S	545	4	5	2	79	110	37	47	NA	8690	S	N Asphalt Surfacing	298 644	12 094 787		
218	0315	REDDALE RD	10	0.00	0.33	2100	S	5	2	2	82	60	37	37	47	NA	4920	S	N Bituminous Reseal	6 699	12 101 486		
219	0079	DOWN RD	10	0.00	4.83	38024	S	11	4	4	0	60	37	47	47	NA	0	S	N Asphalt Surfacing	456 288	12 557 774		
220	0362	MARTIN RD	10	0.00	0.35	2366	S	20	0	0	85	60	37	47	47	NA	0	S	N Bituminous Reseal	7 548	12 565 321		
221	1100	MILLIE ST	10	0.00	0.44	3258	S	540	4	4	94	60	37	47	47	NA	5640	S	N Asphalt Surfacing	39 072	12 604 393		
222	1228	LLELL ST	10	0.00	0.19	1243	S	75	4	4	0	60	37	47	47	NA	0	S	N Asphalt Surfacing	14 916	12 619 309		
223	1052	UGLOW ST	10	0.00	0.11	550	S	4	4	4	39	60	37	47	47	NA	0	S	N Asphalt Surfacing	6 600	12 625 909		
224	0074	CORIMUP EAST RD	10	0.00	4.90	23200	F	30	0	0	35	60	52	47	47	NA	0	NA	Y Resheeting	81 200	12 707 109		
225	0264	RIVERSIDE RD	10	0.00	1.27	6480	F	62	0	0	73	51	72	52	47	NA	5610	NA	Y Resheeting	22 680	12 729 789		
226	0008	CHILLINUP RD	10	0.00	47.05	306792	S	61	2	2	0	110	110	47	47	NA	0	S	N Bituminous Reseal	978 666	13 708 456		
227	0306	FLEET ST	10	0.00	0.17	952	S	381	2	2	0	60	60	36	46	NA	0	S	N Bituminous Reseal	3 037	13 711 493		
228	0307	HOLBORN RD	10	0.00	0.17	952	S	20	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	3 037	13 714 529		
229	0545	PORTLAND ST	10	0.00	0.09	504	S	40	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	3 037	13 717 565		
230	0506	STALL RD	10	0.00	0.37	952	S	99	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	1 608	13 719 173		
231	0024	CHEYNE BEACH RD	10	0.00	18.66	108228	S	141	2	2	61	110	36	46	46	NA	6710	S	N Bituminous Reseal	3 037	13 719 174		
232	0613	ALLMORE DRIVE	10	0.00	0.88	5368	S	2	2	2	62	110	36	46	46	NA	6820	S	N Bituminous Reseal	3 037	14 064 421		
233	0410	ANDREW WY	10	0.00	0.19	1159	S	149	4	4	0	60	36	36	46	NA	0	S	N Asphalt Surfacing	17 124	14 081 545		
234	0532	AWHANA CT	10	0.00	0.57	3249	S	50	2	2	0	110	36	36	46	NA	0	S	N Asphalt Surfacing	13 908	14 095 453		
235	0499	BAXTERI RD	10	0.00	0.36	2304	S	4	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	10 364	14 105 818		
236	0533	BONTHORPE CR	10	0.00	0.38	2166	S	15	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	7 350	14 113 167		
237	0411	BRIGHTON ST	10	0.00	0.13	808	S	75	4	4	0	60	36	36	46	NA	0	S	N Bituminous Reseal	6 910	14 119 077		
238	1341	FESTING ST SERVICE RD NORTH	10	0.00	0.15	375	S	70	4	4	0	60	36	36	46	NA	0	S	N Asphalt Surfacing	9 672	14 128 749		
239	0380	GEORGE ST	10	0.00	0.26	1612	S	114	2	2	78	60	36	36	46	NA	0	S	N Asphalt Surfacing	4 500	14 133 249		
240	0236	HARDING RD	10	0.00	0.54	3132	S	2	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	5 142	14 139 391		
241	0384	HENRY WY	10	0.00	0.12	744	S	2	2	2	0	60	36	36	46	NA	4680	S	N Bituminous Reseal	9 991	14 149 382		
242	0347	MORGAN PL	10	0.00	0.34	2108	S	44	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	6 275	14 151 756		
243	0638	NO NAME	10	0.00	0.11	670	S	0	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	2 137	14 158 480		
244	0644	PEET RISE	10	0.00	0.24	1488	S	0	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	2 137	14 160 618		
245	0051	PRINCES AVE	10	0.00	2.53	15180	S	216	2	2	57	60	36	36	46	NA	3420	S	N Bituminous Reseal	4 747	14 165 364		
246	0572	RIDLEY RD	10	0.00	0.43	2494	S	10	2	2	0	90	36	36	46	NA	0	S	N Bituminous Reseal	48 424	14 213 788		
247	0646	WELLSTEAD ACCESS NORTH	10	0.00	0.08	504	S	0	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	7 956	14 221 744		
248	0647	WELLSTEAD ACCESS SOUTH	10	0.00	0.08	504	S	0	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	1 608	14 223 352		
249	0310	WOLFE RD	10	0.00	0.08	504	S	0	2	2	0	60	36	36	46	NA	0	S	N Bituminous Reseal	1 608	14 224 952		
250	1128	LAKE SEPPINGS DR (NORTH)	10	0.00	0.58	4176	P	175	4	4	43	60	36	36	46	NA	0	S	N Bituminous Reseal	1 786	14 226 738		
251	0152	CATALINA ST	10	0.00	1.65	11220	S	217	4	4	0	59	60	36	36	46	NA	0	S	N Bituminous Reseal	3 273	14 229 411	
252	1123	CAMPFIELD ST	10	0.00	0.22	1082	S	10	4	4	0	60	36	36	46	NA	4130	S	N Asphalt Surfacing	14 616	14 243 027		
253	1158	ROBERT ST	10	0.00	0.31	1922	S	145	4	4	202	60	36	36	46	NA	12120	S	N Asphalt Surfacing	134 640	14 377 667		
254	0114	SHEPHERDS LAGOON RD (NP)	10	0.00	5.80	30600	F	7	0	0	40	60	51	46	46	NA	0	NA	Y Resheeting	107 100	14 484 765		
255	0465	OCEAN ST	10	0.00	0.24	1186	S	15	0	0	40	60	36	36	46	NA	0	NA	Y Resheeting	107 100	14 591 865		
256	0284	HOWSON ST	10	0.00	0.17	1237	S	133	4	4	0	60	36	36	46	NA	0	NA	Y Resheeting	107 100	14 698 965		
257	0374	LOUND RD	10	0.00	0.21	1281	S	6	4	4	0	60	36	36	46	NA	0	NA	Y Resheeting	107 100	14 806 065		
258	0088	GLANDVILLE RD	10	0.00	1.48	7010	F	190	0	0	23	60	36	36	46	NA	0	NA	Y Resheeting	107 100	14 913 165		
259	0088	HUNWICK RD NORTH	10	0.00	4.30	29350	F	37	0	0	67	60	51	46	46	NA	0	NA	Y Resheeting	107 100	15 020 115		
260	1237	DICKS ST	10	0.00	0.18	938	S	43	4	4	0	60	36	36	46	NA	0	NA	Y Resheeting	107 100	15 127 065		
261	0141	JOHN ST	10	0.00	1.21	9196	S	697	4	4	58	60	36	36	46	NA	0	NA	Y Resheeting	107 100	15 234 015		
262	0056	MCDONALD RD	10	0.00	1.55	6405	F	1	0	0	40	60	36	36	46	NA	0	NA	Y Resheeting	107 100	15 341 065		
263	0081	WILCOX RD	10	0.00	7.64	45840	F	22	0	0	69	56	51	46	46	NA	0	NA	Y Resheeting	107 100	15 448 115		
264	0144	ELIZABETH ST	10	0.00	0.80	4640	F	555	4	4	0	60	36	36	46	NA	0	NA	Y Resheeting	107 100	15 555 165		
265	1025	HARE ST	10	0.00	1.80	12142	S	181	4	4	113	60	36	36	46	NA	0	NA	Y Resheeting	107 100	15 662 215		
266	0640	TASMAN ST	10	0.00	8.22	28786	S	80	4	4	61	60	36	36	46	NA	0	NA	Y Resheeting	107 100	15 769 265		
267	1189	OXFORD ST	10	0.00	0.16	1064	S	180	4	4	82	60	36	36	46	NA	0	NA	Y Resheeting	107 100	15 876 315		
268	0213	ALICIA ST	10	0.00	1.00	5958	S	34	2	2	0	60	36	36	46	NA	0	NA	Y Resheeting	107 100	15 983 365		
269	1124	HENRY ST	10	0.00	0.23	1311	S	282	4	4	0	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	16 090 415	
270	0331	HENRY ST	10	0.00	1.43	8723	S	227	4	4	53	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	16 197 465	
271	0405	CURTISS RD	10	0.00	0.66	3010	F	25	0	0	50	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	16 304 515	
272	0650	PHILLIPS RD	10	0.00	0.75	3750	F	10	0	0	60	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	16 411 565	
273	1063	MINOR RD	10	0.00	1.02	6586	S	412	4	4	63	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	16 518 615	
274	0365	MORLEY RD	10	0.00	2.55	17450	F	16	0	0	40	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	16 625 665	
275	1109	STANLEY ST	10	0.00	0.20	1100	F	8	0	0	0	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	16 732 715	
276	0262	BASIL RD	10	0.00	10.10	61950	F	8	0	0	0	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	16 839 765	
277	0103	PERKINS BEACH RD	10	0.00	3.80	20810	S	106	0	0	30	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	16 946 815	
278	1342	FESTING ST SERVICE RD EAST	10	0.00	0.15	375	S	70	4	4	43	30	50	35	35	45	45	NA	0	NA	Y Resheeting	107 100	17 053 865
279	0044	BLUFF CREEK RD	10	0.00	9.48	57060	F	20	0	0	66	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	17 160 915	
280	0025	FISH TRACK RD	10	0.00	6.44	40702	F	32	0	0	62	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	17 267 965	
281	0058	DRAWBIN RD	10	0.00	12.10	72100	F	40	0	0	67	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	17 375 015	
282	0219	ESPLANADE RD	10	0.00	1.85	13338	S	63	4	4	0	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	17 482 065	
283	0561	BRONTE ST	10	0.00	0.41	2460	S	76	4	4	76	60	35	35	45	45	NA	0	NA	Y Resheeting	107 100	17 589 115	
284	0075	MINDJUP RD	10	0.00	7.98	51069	S	25	2	2	51	60	35										

Priority	Road Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Area (m <sup>2</sup> )	Seal Pave. Form	Traffic Volume	Surface Type	Unsettled Gravel Depth	Roughness (NAA:STRA)	Speed Limit (km/h)	Section Corrosion	Normalised Section Condition	Grades/Year	Ride Index (Speed - Rough)	Pavement Works Required	Resheeting Required	Number Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
289	0250	PAULAS WY	10	0.00	0.27	0.27	1459	S	20	Z			60	35	44	NA	7200	0	N	Bituminous Reseal	4,651	17,695,217
290	0214	LITTLE OXFORD ST	10	0.00	0.82	0.82	6332	S	40	2			120	60	35	NA	7200	0	S	Bituminous Reseal	20,199	17,715,417
291	0237	SCRUB BIRD RD	10	0.00	1.00	1.00	3850	F	13	0	60		60	60	49	NA	4980	0	Y	Resheeting	12,775	17,728,192
292	0233	AUSTIN RD	10	0.00	0.79	0.79	5565	S	85	2			83	60	34	NA	4980	0	N	Bituminous Reseal	17,752	17,745,944
293	0469	LINK RD	10	0.00	4.26	4.26	25986	S	314	2			110	60	34	NA	6930	0	S	Bituminous Reseal	82,895	17,828,839
294	0524	MURRAY ST	10	0.00	0.66	0.66	4142	S	9	2			60	60	34	NA	7920	0	S	Bituminous Reseal	13,213	17,842,052
295	0223	THORNE ST	10	0.00	0.34	0.34	1904	S	60	4			132	60	34	NA	7920	0	S	Asphalt Surfacing	22,848	17,864,900
296	0316	WOLFFORD ST	10	0.00	0.11	0.11	715	S	50	8			60	60	34	NA	5400	0	S	Asphalt Surfacing	35,568	17,902,448
297	0316	ALFRED RD	10	0.00	0.52	0.52	2984	S	301	4			90	60	34	NA	5400	0	Y	Resheeting	366,300	18,250,048
298	0042	VENNIS RD	10	0.00	15.60	15.60	101800	F	11	0	68		110	49	44	NA	9060	0	Y	Resheeting	26,976	18,286,025
299	1043	HUMPHRIES ST	10	0.00	0.40	0.40	2248	S	214	4			151	60	34	NA	9060	0	S	Asphalt Surfacing	4,162	18,322,722
300	0303	YOKANUP RD	10	0.00	0.23	0.23	1311	S	12	2			60	60	34	NA	9060	0	S	Asphalt Surfacing	32,515	18,322,722
301	0180	WOODIDES RD	10	0.00	1.38	1.38	9290	F	41	0	30		110	49	44	NA	9060	0	S	Resheeting	17,640	18,340,362
302	1111	DENMAN RD	10	0.00	0.21	0.21	1470	S	280	4			60	60	34	NA	13200	0	S	Asphalt Surfacing	37,800	18,378,162
303	1111	WELLINGTON ST	10	0.00	0.42	0.42	3150	S	605	4			220	60	34	NA	13200	0	S	Asphalt Surfacing	17,640	18,395,390
304	1080	CULL RD	10	0.00	1.12	1.12	6769	S	243	4	100		97	60	34	NA	5820	0	S	Asphalt Surfacing	81,228	18,463,390
305	0062	PARKER BROOK RD	10	0.00	6.77	6.77	46980	F	51	0	60		80	60	48	NA	5820	0	Y	Resheeting	164,360	18,623,760
306	0593	CATT RD	10	0.00	1.62	1.62	8060	F	10	0	40		40	60	48	NA	5820	0	Y	Resheeting	28,210	18,651,960
307	1061	CARBINE ST	10	0.00	0.90	0.90	6218	F	100	4	100		48	60	34	NA	2880	0	Y	Resheeting	74,582	18,726,542
308	0509	BURVILL RD	10	0.00	0.18	0.18	1026	S	30	2			60	60	34	NA	2880	0	S	Asphalt Surfacing	3,273	18,729,825
309	0393	FEDERAL RD	10	0.00	1.10	1.10	6750	S	207	2			56	70	34	NA	3920	0	S	Bituminous Reseal	21,533	18,751,358
310	1010	MARINE DR	10	0.00	3.04	3.04	22512	S	1749	4			36	60	34	NA	2160	0	S	Bituminous Reseal	16,751	19,021,502
311	1129	BOURKE ST	10	0.00	0.08	0.08	520	S	120	4			60	60	34	NA	6000	0	S	Asphalt Surfacing	270,144	19,021,502
312	0021	KOJANEERUP WEST RD	10	0.00	13.57	13.57	94960	S	40	2			32	80	34	NA	2560	0	S	Bituminous Reseal	303,018	19,330,760
313	1152	FORTS RD	10	0.00	0.98	0.98	4442	S	270	4			108	60	34	NA	6480	0	S	Asphalt Surfacing	53,304	19,384,064
314	1236	ADELAIDE PL	10	0.00	0.05	0.05	359	S	30	4			60	60	34	NA	6480	0	S	Asphalt Surfacing	4,260	19,388,324
315	0282	BELL RD	10	0.00	0.07	0.07	427	S	35	4			60	60	34	NA	6480	0	S	Asphalt Surfacing	5,124	19,393,448
316	0290	BRLAKSEA CR	10	0.00	0.14	0.14	854	S	30	4			60	60	34	NA	6480	0	S	Asphalt Surfacing	9,936	19,403,696
317	1114	DURMAN PL	10	0.00	0.12	0.12	828	S	130	4			60	60	34	NA	6480	0	S	Asphalt Surfacing	9,936	19,413,632
318	1145	FINLAY ST	10	0.00	0.15	0.15	1005	S	40	4			60	60	34	NA	6480	0	S	Asphalt Surfacing	12,060	19,425,692
319	1152	FORTS RD	10	0.00	0.21	0.21	966	S	270	4			100	60	34	NA	6000	0	S	Asphalt Surfacing	11,592	19,437,284
320	1152	FORTS RD	5	0.00	0.21	0.21	966	S	270	4			100	60	34	NA	6000	0	S	Asphalt Surfacing	11,592	19,437,284
321	0283	FRANKLIN COURT	10	0.00	0.12	0.12	732	S	418	2			60	60	34	NA	6480	0	S	Asphalt Surfacing	8,784	19,448,876
322	1106	MAWSON ST	10	0.00	0.23	0.23	1426	S	20	4			60	60	34	NA	6480	0	S	Asphalt Surfacing	17,112	19,471,772
323	0289	MICHAELMAS WY	10	0.00	0.11	0.11	671	S	20	4			60	60	34	NA	6480	0	S	Asphalt Surfacing	8,052	19,479,824
324	1275	MONCK WY	10	0.00	0.15	0.15	840	S	223	4			60	60	34	NA	6480	0	S	Asphalt Surfacing	6,960	19,486,784
325	1048	PHILLIPS ST	10	0.00	0.10	0.10	580	S	223	4			60	60	34	NA	6480	0	S	Asphalt Surfacing	10,080	19,492,904
326	1051	PLAYNE ST	10	0.00	0.41	0.41	2563	S	140	4			149	60	34	NA	8940	0	S	Asphalt Surfacing	9,792	19,509,656
327	0298	RUTHERFORD DR	10	0.00	0.59	0.59	5222	S	650	4	15		60	60	34	NA	8940	0	S	Asphalt Surfacing	30,996	19,540,652
328	1068	KELLY ST	10	0.00	0.31	0.31	2420	S	93	2			60	60	33	NA	3540	0	S	Asphalt Surfacing	62,664	19,603,316
329	1136	WARE RD	10	0.00	0.79	0.79	5530	S	840	4			136	60	33	NA	4080	0	S	Asphalt Surfacing	7,720	19,611,036
330	1194	NELSON ST	10	0.00	0.21	0.21	1575	S	20	4			60	60	33	NA	8160	0	S	Bituminous Reseal	19,611	19,630,636
331	0514	BAY VIEW DR	10	0.00	0.09	0.09	675	S	101	4			60	60	33	NA	8160	0	S	Asphalt Surfacing	66,360	19,677,396
332	0275	GREEN ISLAND CR	10	0.00	2.92	2.92	15160	S	1307	2			112	80	33	NA	6720	0	S	Bituminous Reseal	48,360	19,725,796
333	0058	LEDGE BEACH RD	10	0.00	0.93	0.93	5859	S	324	4			142	60	33	NA	8520	0	S	Bituminous Reseal	70,308	19,796,064
334	1078	TARGET RD	10	0.00	3.22	3.22	24160	F	31	0	55		80	47	42	NA	5100	0	Y	Resheeting	84,560	19,880,624
335	0442	LANGDON CT	10	0.00	0.71	0.71	5250	S	101	4	100		85	60	33	NA	5100	0	S	Asphalt Surfacing	63,000	19,943,624
336	0414	SHAPCOTT ST	10	0.00	0.21	0.21	1575	S	20	4			60	60	33	NA	5100	0	S	Asphalt Surfacing	8,100	19,951,724
337	0082	HENKINGS RD	10	0.00	4.51	4.51	29020	S	64	2	75		44	60	33	NA	4840	0	S	Asphalt Surfacing	18,900	19,970,624
338	0067	JACKSON RD	10	0.00	4.40	4.40	31240	S	100	2			60	60	33	NA	4840	0	S	Asphalt Surfacing	92,574	20,063,198
339	1196	HANSON ST	10	0.00	0.67	0.67	5053	S	153	4	100		89	60	33	NA	3180	0	S	Bituminous Reseal	99,656	20,162,853
340	0583	BOOLGANA RD	10	0.00	0.87	0.87	5953	S	153	4	100		89	60	33	NA	3180	0	S	Asphalt Surfacing	60,636	20,223,489
341	1134	HOTHORN AVE	10	0.00	0.26	0.26	1812	S	7	2			60	60	33	NA	3180	0	S	Bituminous Reseal	5,142	20,228,632
342	1160	WASSEX ST	10	0.00	0.25	0.25	1400	S	110	4			60	60	33	NA	3180	0	S	Asphalt Surfacing	16,800	20,245,432
343	1345	WAKEFIELD COURT	10	0.00	0.23	0.23	1196	S	220	4			60	60	33	NA	3180	0	S	Asphalt Surfacing	21,000	20,266,432
344	1011	THROODE ST	10	0.00	0.82	0.82	6660	S	150	4			60	60	33	NA	3180	0	S	Asphalt Surfacing	14,352	20,280,784
345	0598	SHORE TCE	10	0.00	0.10	0.10	660	S	2628	4			63	60	33	NA	3780	0	S	Asphalt Surfacing	78,720	20,359,504
346	0294	COLLINGWOOD RD	10	0.00	0.10	0.10	660	S	20	4			60	60	33	NA	3780	0	S	Asphalt Surfacing	6,720	20,366,224
347	0163	MOORANUP RD	10	0.00	4.72	4.72	30573	S	1504	4	30		94	60	33	NA	5640	0	S	Asphalt Surfacing	368,676	20,733,100
348	1053	CLIFTON ST	10	0.00	10.09	10.09	67350	F	22	0	55		64	47	42	NA	0	NA	Y	Resheeting	235,725	20,968,825
349	0274	RANGE COURT CR	10	0.00	0.30	0.30	1868	S	234	4			149	60	33	NA	8940	0	S	Asphalt Surfacing	22,392	20,991,217
350	1054	SINCLAIR ST	10	0.00	0.50	0.50	3012	S	121	4			179	60	33	NA	10740	0	S	Asphalt Surfacing	36,144	21,027,361
351	0115	PULS RD	10	0.00	0.28	0.28	1610	S	140	4			60	60	33	NA	0	NA	Y	Resheeting	31,150	21,077,831
352	1208	TRIMMER RD	10	0.00	1.50	1.50	8900	F	186	4	67		60	46	42	NA	5880	0	Y	Resheeting	19,320	21,077,831
353	1245	BONACCORD RD	10	0.00	0.32	0.32	2272	S	220	4	100		98	60	33	NA	5880	0	S	Asphalt Surfacing	66,364	21,146,195
354	0057	CRAWFORD ST	10	0.00	3.60	3.60	21960	S	95	2			144	60	33	NA	8640	0	S	Asphalt Surfacing	27,264</	

Priority	Road Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Area (m²)	Seal Pav. Form.	Traffic Volume	Surface Dips	Unsealed Gravel Depth	Roughness (MSPA)	Speed Limit (km/h)	Section Condition	Normalised Section Condition	Grades/ha	Rule Index (Speed/Rough)	Payment Waives Required	Resheeting Required	Normal Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
361	1141	WATKINS RD	10	0.00	0.28	0.28	1456	S	80	4			60	32	41	NA	0	S	N Asphalt Surfacing	17,472	21,716,602	
362	1166	WARBURTON ST	10	0.00	0.13	0.13	715	S	50	4			60	32	41	NA	0	S	N Asphalt Surfacing	8,580	21,725,182	
363	0519	CARISMA RD	10	0.00	4.00	4.00	9940	F	17	0	20		60	46	41	NA	0	NA	Y Resheeting	34,790	21,759,972	
364	0643	WARRENUP PLACE	10	0.00	0.33	0.33	2105	S	60	2			60	32	41	NA	0	S	N Bituminous Reseal	6,715	21,766,687	
365	1263	MELROSE ST	10	0.00	0.18	0.18	1260	S	220	4			60	32	41	NA	0	S	N Asphalt Surfacing	15,120	21,781,807	
366	1007	MIDDLETON RD	10	0.00	3.17	3.17	40140	S	5783	4			60	32	41	NA	0	S	N Asphalt Surfacing	481,660	22,263,467	
367	0080	DOWN WEST RD	10	0.00	1.80	1.80	14760	S	0	2			60	32	41	NA	0	S	N Bituminous Reseal	47,084	22,310,571	
368	1004	BRUNSWICK RD	10	0.00	1.95	1.95	15601	S	1994	0			60	32	41	NA	0	S	N Asphalt Surfacing	187,212	22,497,783	
369	0034	ELEN RD	10	0.00	16.55	16.55	105964	S	97	2			60	32	41	NA	0	S	N Bituminous Reseal	338,025	22,835,808	
370	1112	ASHWELL ST	10	0.00	0.25	0.25	1875	S	145	4			60	32	41	NA	0	S	N Asphalt Surfacing	22,500	22,858,308	
371	1031	BELCHES PL	10	0.00	0.12	0.12	780	S	40	4			60	32	41	NA	0	S	N Asphalt Surfacing	9,360	22,867,668	
372	1144	BORONIA ST	10	0.00	0.16	0.16	880	S	220	4			60	32	41	NA	0	S	N Asphalt Surfacing	10,560	22,878,228	
373	1217	DICKSON ST	10	0.00	0.19	0.19	1140	S	360	4			60	32	41	NA	0	S	N Asphalt Surfacing	13,680	22,891,908	
374	1340	FLETSING ST	10	0.00	0.12	0.12	300	S	70	4			60	32	41	NA	0	S	N Asphalt Surfacing	3,600	22,895,508	
375	1248	MALEY PL	10	0.00	0.22	0.22	1606	S	87	4			60	32	41	NA	0	S	N Asphalt Surfacing	19,272	22,914,780	
376	1035	MILL ST	10	0.00	0.20	0.20	1802	S	190	4			60	32	41	NA	0	S	N Asphalt Surfacing	21,624	22,936,404	
377	1143	MUNSTER AVE	10	0.00	0.69	0.69	4761	S	312	4			60	32	41	NA	0	S	N Asphalt Surfacing	57,132	22,993,536	
378	1213	NIND ST	10	0.00	0.19	0.19	1463	S	640	4			60	32	41	NA	0	S	N Asphalt Surfacing	17,956	23,011,492	
379	0612	PINEASTER RD	10	0.00	0.68	0.68	4391	S	5	2			60	32	41	NA	0	S	N Bituminous Reseal	14,007	23,025,499	
380	1221	POOLE ST	10	0.00	0.09	0.09	565	S	280	4			60	32	41	NA	0	S	N Asphalt Surfacing	7,020	23,032,519	
381	1231	KING ST	10	0.00	0.18	0.18	1188	S	20	4			60	32	41	NA	0	S	N Asphalt Surfacing	7,020	23,039,539	
382	1090	RICHARD ST	10	0.00	0.38	0.38	2830	S	115	4			60	32	41	NA	0	S	N Asphalt Surfacing	14,256	23,053,795	
383	0455	LE GRANDE AVE	10	0.00	1.42	1.42	14911	S	1020	4			60	32	41	NA	0	S	N Asphalt Surfacing	34,200	23,088,000	
384	1201	MCLEOD ST	10	0.00	0.54	0.54	3672	S	600	4			60	32	41	NA	0	S	N Asphalt Surfacing	178,932	23,259,932	
385	1203	WAKEFIELD CR	10	0.00	0.45	0.45	2842	S	98	60			60	32	41	NA	0	S	N Asphalt Surfacing	44,064	23,303,996	
386	1354	SYDNEY ROAD	10	0.00	0.48	0.48	3596	S	140	4			60	32	41	NA	0	S	N Asphalt Surfacing	34,104	23,337,676	
387	1191	SYMERS ST	10	0.00	0.39	0.39	2413	S	0	4			60	32	41	NA	0	S	N Asphalt Surfacing	43,152	23,380,828	
388	2022	CORINE WAY	10	0.00	0.21	0.21	1281	S	360	4	100		60	32	41	NA	0	S	N Asphalt Surfacing	15,372	23,396,200	
389	1281	HOPE ST	10	0.00	0.15	0.15	868	S	30	3			60	32	41	NA	0	S	N Bituminous Reseal	2,833	23,424,556	
390	0039	OLD BOUNDARY RD	10	0.00	10.95	10.95	77920	F	60	0	67		60	32	41	NA	0	NA	Y Resheeting	272,720	23,700,708	
391	0308	PURDIE RD	10	0.00	0.28	0.28	1456	S	10	4			60	32	41	NA	0	S	N Asphalt Surfacing	17,472	23,718,180	
392	0594	BOUNDARY ST	10	0.00	0.68	0.68	4284	S	40	2			60	32	41	NA	0	S	N Bituminous Reseal	13,666	23,731,846	
393	0139	HAYOC RD	10	0.00	0.46	0.46	2852	S	197	2			60	32	41	NA	0	S	N Bituminous Reseal	9,098	23,740,944	
394	0313	MEAD RD	10	0.00	3.60	3.60	21960	S	179	0	2		60	32	41	NA	0	S	N Bituminous Reseal	70,052	23,810,997	
395	2024	REEVES GROVE	10	0.00	0.29	0.29	1421	S	0	2			60	32	41	NA	0	S	N Bituminous Reseal	4,533	23,815,530	
396	0534	SILVERSTAR COURT	10	0.00	0.31	0.31	1767	S	13	2			60	32	41	NA	0	S	N Bituminous Reseal	5,637	23,821,166	
397	0209	WEBB ST	10	0.00	0.29	0.29	1827	S	41	2			60	32	41	NA	0	S	N Bituminous Reseal	5,828	23,826,994	
398	0190	QUARANUP RD	10	0.00	7.47	7.47	51550	S	99	2			60	32	41	NA	0	NA	Y Resheeting	272,720	23,700,708	
399	1050	LAMBERT ST	10	0.00	0.28	0.28	1684	S	440	4			60	32	41	NA	0	S	N Asphalt Surfacing	164,444	23,991,439	
400	1006	GREY ST	10	0.00	2.84	2.84	22956	S	1784	4	100		60	32	40	NA	0	S	N Asphalt Surfacing	20,208	24,011,647	
401	1016	BURGOYNE RD	10	0.00	1.24	1.24	8003	S	1355	4			60	32	40	NA	0	S	N Asphalt Surfacing	275,472	24,287,119	
402	1282	HANNAY PL	10	0.00	0.11	0.11	550	S	585	4			60	32	40	NA	0	S	N Asphalt Surfacing	96,036	24,383,155	
403	1153	JOHN ST	10	0.00	0.26	0.26	1170	S	49	2			60	32	40	NA	0	S	N Bituminous Reseal	6,600	24,389,755	
404	1009	LOCKYER AVE	20	0.37	1.29	0.92	11868	S	4451	2			60	32	40	NA	0	S	N Asphalt Surfacing	142,416	24,532,171	
405	1154	LUKE ST	10	0.00	0.06	0.06	240	S	110	2			60	32	40	NA	0	S	N Bituminous Reseal	7,766	24,539,937	
406	1156	MATTHEW LA	10	0.00	0.05	0.05	200	S	20	2			60	32	40	NA	0	S	N Bituminous Reseal	6,338	24,546,275	
407	1077	MCKEOWN AVE	10	0.00	0.42	0.42	2948	S	330	4			60	32	40	NA	0	S	N Bituminous Reseal	7,766	24,554,041	
408	0436	YEW	10	0.00	0.07	0.07	532	S	5	4			60	32	40	NA	0	S	N Bituminous Reseal	6,338	24,560,379	
409	0241	WILSON ST	10	0.00	0.90	0.90	4122	S	136	2			60	32	40	NA	0	S	N Asphalt Surfacing	35,376	24,595,755	
410	0104	BARAMEDA RD	10	0.00	0.28	0.28	1596	S	40	4			60	32	40	NA	0	S	N Bituminous Reseal	6,384	24,602,139	
411	2000	FORSYTH GLADE	10	0.00	0.42	0.42	2804	S	0	2			60	31	40	NA	0	S	N Bituminous Reseal	13,148	24,615,287	
412	0206	JUNCTION RD	10	0.00	0.38	0.38	2280	S	100	0			60	31	40	NA	0	S	N Asphalt Surfacing	19,152	24,634,439	
413	0624	KENDALL COURT	10	0.00	0.22	0.22	1412	S	327	4			60	31	40	NA	0	S	N Bituminous Reseal	8,307	24,642,746	
414	0249	MATLAND AVE	10	0.00	0.33	0.33	1850	S	17	2			60	31	40	NA	0	S	N Bituminous Reseal	4,504	24,647,250	
415	0107	BORNHOLM SOUTH RD (NP)	10	0.00	6.10	6.10	28950	F	184	0	55		60	31	40	NA	0	NA	Y Resheeting	94,325	24,741,575	
416	1168	WYLIE CR	10	0.00	1.04	1.04	7876	S	30	4			60	31	40	NA	0	NA	Y Resheeting	94,325	24,835,900	
417	1107	LION ST	10	0.00	0.72	0.72	5275	S	788	4			60	31	40	NA	0	P	Y Asphalt Rehab	127,656	24,963,556	
418	0575	ARGYLE ST	10	0.00	0.08	0.08	640	F	20	0	60		60	31	40	NA	0	NA	Y Resheeting	33,228	25,000,784	
419	1244	GAIRDNER RD	10	0.00	0.39	0.39	2769	S	350	4			60	31	40	NA	0	S	N Asphalt Surfacing	16,848	25,017,632	
420	1283	DREW LN	10	0.00	0.27	0.27	1404	S	120	4			60	31	40	NA	0	S	N Asphalt Surfacing	103,968	25,121,600	
421	1028	COCKBURN RD	10	0.00	1.14	1.14	8664	S	1422	4			60	31	40	NA	0	S	N Asphalt Surfacing	27,000	25,148,600	
422	0399	HIAM ST	10	0.00	0.30																	

Priority	Road Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Area (m <sup>2</sup> )	Sea Pavc. Fornt.	Surface Type	Unsealed Gravel Depth	Roughness (MAASRA)	Speed Limit (km/h)	Section Condition	Normalised Sector Condition	Grades/Year	Ride Index (Speed/Reqd)	Pavement Works Required	Resurfacing Required	Non-pave Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
433	1268	MEDCALF PDE	10	0.00	0.30	0.30	1836	S	500	4	144	60	31	39	NA	8640	S	N Asphalt Surfacing	22,032	25,500,679	
434	1269	ALBANY HWY	10	0.00	2.52	2.52	19880	S	6269	4	77	60	31	39	NA	4620	S	N Asphalt Surfacing	238,560	25,739,239	
435	0312	NEILSON RD	10	0.00	2.41	2.41	10440	F	56	0	40	60	43	39	2	0	NA	Y Resheeting	36,540	25,775,779	
436	1045	ADMIRAL ST	10	0.00	0.68	0.68	5100	S	613	4	149	60	31	39	NA	8940	S	N Asphalt Surfacing	61,200	25,836,979	
437	1285	ARDEONA CR	10	0.00	0.32	0.32	2432	S	112	4	134	60	31	39	NA	8040	S	N Asphalt Surfacing	29,184	25,866,163	
438	1323	CORDOBA HWY	10	0.00	0.18	0.18	1088	S	180	4	180	60	31	39	NA	0	0	N Asphalt Surfacing	13,176	25,879,339	
439	0286	EVANS RD	10	0.00	0.26	0.26	1924	S	120	4	0	60	31	39	NA	0	0	N Asphalt Surfacing	23,088	25,902,427	
440	1087	TURNER ST	10	0.00	0.34	0.34	2142	S	80	4	61	60	31	39	NA	3660	0	N Asphalt Surfacing	25,704	25,928,131	
441	1205	BERESFORD ST	10	0.00	0.32	0.32	2240	S	160	4	170	60	30	39	NA	10200	S	N Asphalt Surfacing	26,980	25,955,011	
442	1148	BOLI TCE	10	0.00	0.42	0.42	2992	S	630	4	140	60	30	39	NA	8400	S	N Asphalt Surfacing	35,904	25,990,915	
443	0302	SLATER RD	10	0.00	0.59	0.59	4355	S	60	4	102	60	30	39	NA	6120	S	N Asphalt Surfacing	52,260	26,043,175	
444	1151	APEX DR	10	0.00	1.20	1.20	9787	S	290	4	106	60	30	39	NA	6360	S	N Asphalt Surfacing	117,444	26,160,619	
445	0132	HARBOUR RD	10	0.00	0.15	0.15	915	S	30	4	0	60	30	39	NA	0	0	N Asphalt Surfacing	10,980	26,171,599	
446	0344	SIMMONS ST	10	0.00	0.26	0.26	1864	S	41	4	154	60	30	39	NA	9240	S	N Asphalt Surfacing	19,968	26,191,567	
447	1070	HILLMAN ST	10	0.00	1.20	1.20	8880	S	140	4	84	60	30	39	NA	5040	S	N Asphalt Surfacing	106,560	26,298,127	
448	1017	SERPENTINE RD	10	0.00	3.03	3.03	25147	S	1369	4	28	60	30	39	NA	8940	S	N Asphalt Surfacing	301,764	26,599,691	
449	0377	HOOPER RD	10	0.00	4.60	4.60	27504	F	21	0	47	0	43	38	1	0	NA	Y Resheeting	96,264	26,696,155	
450	0134	LANGE RD	10	0.00	0.36	0.36	2160	S	39	4	149	60	30	38	NA	8940	S	N Asphalt Surfacing	25,920	26,722,075	
451	0267	SINGLAIR RD	10	0.00	0.26	0.26	1378	S	20	4	82	60	30	38	NA	4920	S	N Asphalt Surfacing	15,536	26,738,611	
452	1274	ANUNAKA RD	10	0.00	0.32	0.32	2368	S	200	4	0	60	30	38	NA	0	0	N Asphalt Surfacing	26,796,487	26,765,399	
453	0277	CLIVE RD	10	0.00	0.19	0.19	1197	S	30	4	0	60	30	38	NA	0	0	N Asphalt Surfacing	14,364	26,781,391	
454	0579	LEISHMAN COURT	10	0.00	0.17	0.17	1258	S	20	4	0	60	30	38	NA	0	0	N Asphalt Surfacing	15,096	26,796,487	
455	1165	MORLEY PL	10	0.00	0.17	0.17	1258	S	20	4	0	60	30	38	NA	0	0	N Asphalt Surfacing	14,364	26,810,851	
456	1015	NORTH RD	20	2.22	3.02	0.80	7840	S	3752	4	115	60	30	38	NA	6900	S	N Asphalt Surfacing	94,080	26,907,503	
457	1216	REIDY DR	10	0.00	0.89	0.89	4599	S	500	4	125	60	30	38	NA	7500	S	N Asphalt Surfacing	43,752	27,000,329	
458	0238	BEDWELL ST	10	0.00	0.90	0.90	5274	S	153	4	131	60	30	38	NA	1680	S	N Bituminous Reseal	16,824	27,017,347	
459	0238	QUEEN ST	10	0.00	0.53	0.53	2668	S	4	4	142	60	30	38	NA	8520	S	N Bituminous Reseal	9,468	27,026,815	
460	0286	BANDOL CRS	10	0.00	0.20	0.20	1620	S	96	4	0	60	30	38	NA	0	0	N Asphalt Surfacing	19,440	27,046,255	
461	1272	ASHFORD ST	10	0.00	0.17	0.17	1258	S	200	4	95	60	30	38	NA	5700	S	N Asphalt Surfacing	97,824	27,159,175	
462	1264	THOMAS ST	10	0.00	1.10	1.10	8152	S	3304	4	113	60	30	38	NA	0	0	N Asphalt Surfacing	72,840	27,285,103	
463	1018	SANFORD RD	10	0.00	0.28	0.28	1924	S	473	4	161	60	30	38	NA	9660	S	N Asphalt Surfacing	23,068	27,302,163	
464	1161	MCKENZIE ST	10	0.00	0.61	0.61	5224	S	59	4	163	60	30	38	NA	3600	S	N Asphalt Surfacing	24,192	27,329,359	
465	0293	BORONIA AVE	10	0.00	0.86	0.86	6070	S	195	4	104	60	30	38	NA	9780	S	N Asphalt Surfacing	62,688	27,392,047	
466	1027	ROE PDE	10	0.00	0.12	0.12	936	S	613	4	0	60	30	38	NA	0	0	N Asphalt Surfacing	11,232	27,403,279	
467	0543	CUMBERLAND RD	10	0.00	0.38	0.38	2532	S	220	4	103	60	30	38	NA	6240	S	N Asphalt Surfacing	30,384	27,433,663	
468	1039	EARL ST	10	0.00	1.46	1.46	10950	S	2731	4	104	60	30	38	NA	6180	S	N Asphalt Surfacing	131,400	27,565,063	
469	1088	MENZIES ST	10	0.00	0.08	0.08	568	S	65	4	181	60	30	38	NA	0	0	N Asphalt Surfacing	6,816	27,571,879	
470	0285	BAYONET HEAD RD	10	0.00	0.48	0.48	3404	S	134	4	83	60	30	38	NA	4980	S	N Asphalt Surfacing	40,848	27,612,727	
471	1099	CHEYNE WK	10	0.00	2.22	2.22	16428	S	5016	4	0	60	29	38	NA	0	0	N Asphalt Surfacing	197,136	27,809,863	
472	1099	WILLIAM ST	10	0.00	0.14	0.14	770	S	8	4	114	60	29	38	NA	0	0	N Asphalt Surfacing	9,240	27,819,103	
473	1015	NORTH RD	10	0.00	0.52	0.52	19309	S	6289	4	0	60	29	38	NA	0	0	N Asphalt Surfacing	231,708	28,050,811	
474	0297	MAEVIDA RD	10	0.00	0.48	0.48	3682	S	40	4	114	60	29	38	NA	6840	S	N Asphalt Surfacing	44,184	28,094,995	
475	0304	ALBANY HWY	10	0.00	2.22	2.22	16428	S	5248	4	39	60	29	38	NA	2340	S	N Asphalt Surfacing	88,200	28,183,191	
476	1269	MANLEY RD	10	0.00	1.04	1.04	7350	S	295	4	114	60	29	38	NA	6840	S	N Asphalt Surfacing	197,136	28,380,331	
477	0396	MCGONNELL ST	10	0.00	0.60	0.60	4330	S	479	4	101	60	29	37	NA	6060	S	N Asphalt Surfacing	51,960	28,432,291	
478	1015	MUELLER ST	10	0.00	0.70	0.70	5130	S	612	4	108	60	29	37	NA	6480	S	N Asphalt Surfacing	61,560	28,493,851	
479	0396	PARKER ST	10	0.00	0.48	0.48	3648	S	247	4	82	60	29	37	NA	4920	S	N Asphalt Surfacing	43,776	28,537,627	
480	1058	GRIFFITHS ST	10	0.00	0.76	0.76	4696	S	600	4	103	60	29	37	NA	6180	S	N Bituminous Reseal	14,980	28,552,607	
481	1260	BRAMWELL RD	10	0.00	0.24	0.24	1368	S	30	4	84	60	29	37	NA	5040	S	N Asphalt Surfacing	16,416	28,569,023	
482	0989	LOWER STIRLING TCE	10	0.00	0.10	0.10	810	S	58	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	7,320	28,576,343	
483	0541	ADAM ST	10	0.00	0.25	0.25	1875	S	100	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	22,500	28,598,843	
484	1138	ANDORRA RD	10	0.00	0.12	0.12	924	S	80	4	71	60	29	37	NA	0	0	N Asphalt Surfacing	11,088	28,609,931	
485	0541	ANNE ST	10	0.00	0.07	0.07	532	S	6	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	7,560	28,617,491	
486	1289	ANDORRA RD	10	0.00	0.10	0.10	810	S	58	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	69,312	28,686,803	
487	1271	ANNE ST	10	0.00	0.17	0.17	1275	S	5	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	6,384	28,693,187	
488	0287	ASH WY	10	0.00	0.10	0.10	810	S	80	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	15,300	28,708,487	
489	1091	ANSON RD	10	0.00	0.07	0.07	532	S	5	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	9,240	28,717,727	
490	0438	BAKER STREET SOUTH	10	0.00	0.10	0.10	770	S	8	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	15,300	28,733,027	
491	0328	BANKSIA ST	10	0.00	0.10	0.10	770	S	8	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	24,708	28,747,735	
492	0392	BELLINGHAM ST	10	0.00	0.28	0.28	2059	S	50	4	70	60	29	37	NA	4200	S	N Asphalt Surfacing	33,792	28,781,527	
493	1241	BOHEMIA RD	10	0.00	0.44	0.44	2816	S	242	4	99	60	29	37	NA	4200	S	N Asphalt Surfacing	28,776,227	28,810,254	
494	1298	BOHEMIA RD	10	0.00	0.38	0.38	2888	S	200	4	138	60	29	37	NA	8280	S	N Asphalt Surfacing	13,440	28,823,694	
495	1267	BOONGARRIE ST	10	0.00	0.20	0.20	1120	S	200	4	92	60	29	37	NA	5520	S	N Asphalt Surfacing	5,952	28,830,275	
496	1229	BOONGARRIE ST	10	0.00	0.08	0.08	456	S	15	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	38,916	28,869,191	
497	0301	BROMLEY RD	10	0.00	0.47	0.47	3243	S	140	4	92	60	29	37	NA	0	0	N Asphalt Surfacing	14,582	28,883,783	
498	1089	BROUGHTON ST	10	0.00	0.16	0.16	1216	S	30	4	76	60	29	37	NA	5320	S	N Bituminous Reseal	44,820	28,928,603	
499	0444	BRYANT CT	10	0.00	0.20	0.20	1140	S	12	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	9,768	28,938,371	
500	0366	BUNDARA CL	10	0.00	0.45	0.45	3735	S	1087	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	7,104	28,945,475	
501	1021	CARLISLE ST	10	0.00	0.11	0.11	814	S	40	4	0	60	29	37	NA	0	0	N Asphalt Surfacing	10,080	28,955,555	
502	1281	COOMA CT	10	0.00	0.08	0.08	592	S	80	4	0	60	29	37	NA						

Priority	Road Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Alto (m)	Seal Pavement	Traffic Volume	Surface Type	Unsealed Gravel Depth	Roughness (MAASRA)	Speed Limit (km/h)	Section Corollation	Normalised Section Corollation	Grades/Year	Risks Index (Speed * Rough)	Resurfacing Required	Nominal Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
505	1092	DUNN ST	10	0.00	0.36	0.36	2736	S	368	4		101	60	29	37	NA	6060	N Asphalt Surfacing	32,832	28,992,023	
506	0268	ECLIPSE DR	10	0.00	0.64	0.64	3904	S	150	4		161	60	29	37	NA	9660	N Asphalt Surfacing	46,648	29,038,671	
507	1122	ELEANOR ST	10	0.00	0.16	0.16	1024	S	105	4			60	29	37	NA		N Asphalt Surfacing	12,288	29,051,159	
508	0437	ELM WK	10	0.00	0.07	0.07	532	S	5	4			60	29	37	NA		N Asphalt Surfacing	6,384	29,057,543	
509	1080	FLEMING TON ST	10	0.00	0.47	0.47	3478	S	190	4		74	60	29	37	NA	4440	N Asphalt Surfacing	41,736	29,099,279	
510	1072	GEAKE ST	10	0.00	0.50	0.50	3800	S	260	4		179	60	29	37	NA	10740	N Asphalt Surfacing	45,600	29,144,879	
511	1317	GRANADA CHES	10	0.00	0.42	0.42	2520	S	300	4		70	60	29	37	NA	4200	N Asphalt Surfacing	30,240	29,175,119	
512	1226	GREENLE ST	10	0.00	0.10	0.10	650	S	7	4			60	29	37	NA		N Asphalt Surfacing	7,800	29,182,919	
513	0291	HAKEA RD	10	0.00	0.06	0.06	342	S	6	4			60	29	37	NA		N Asphalt Surfacing	4,104	29,187,023	
514	0443	HERBERT ST	10	0.00	0.13	0.13	975	S	46	4			60	29	37	NA		N Asphalt Surfacing	11,700	29,198,723	
515	0434	HICKS RD	10	0.00	0.22	0.22	1628	S	30	4		99	60	29	37	NA	5940	N Asphalt Surfacing	19,536	29,218,259	
516	1280	HOFRAD CT	10	0.00	0.44	0.44	3300	S	70	4			60	29	37	NA		N Asphalt Surfacing	39,600	29,257,859	
517	0445	HUBBLE CT	10	0.00	0.08	0.08	608	S	60	4			60	29	37	NA		N Asphalt Surfacing	39,600	29,297,459	
518	1242	HUGEL PL	10	0.00	0.11	0.11	770	S	40	4			60	29	37	NA		N Asphalt Surfacing	7,296	29,304,755	
519	0488	JELDA CL	10	0.00	0.13	0.13	975	S	10	4			60	29	37	NA		N Asphalt Surfacing	9,240	29,314,395	
520	0402	KUMARINE ST	10	0.00	0.10	0.10	750	S	10	4			60	29	37	NA		N Asphalt Surfacing	11,700	29,326,095	
521	1081	LENARD ST	10	0.00	0.07	0.07	434	S	240	4			60	29	37	NA		N Asphalt Surfacing	9,000	29,335,095	
522	1247	LINDFIELD CR	10	0.00	0.32	0.32	2336	S	280	4		97	60	29	37	NA	5820	N Asphalt Surfacing	5,208	29,340,303	
523	1009	LOCKYER AVE	510	0.00	0.37	0.37	1817	S	2508	4		55	60	29	37	NA	7860	N Asphalt Surfacing	28,032	29,368,335	
524	1288	LORENZO WY	10	0.00	0.39	0.39	2964	S	100	4		131	60	29	37	NA	8460	N Asphalt Surfacing	21,804	29,390,139	
525	0580	MADDISON WAY	10	0.00	0.15	0.15	780	S	10	4			60	29	37	NA		N Asphalt Surfacing	35,568	29,385,707	
526	0628	MALLARD ROAD	10	0.00	0.22	0.22	2002	S	0	4			60	29	37	NA		N Asphalt Surfacing	9,360	29,395,067	
527	0441	MARSH WY	10	0.00	0.08	0.08	600	S	60	4			60	29	37	NA		N Asphalt Surfacing	24,024	29,419,091	
528	0500	MCKENZIE DR	10	0.00	0.51	0.51	3616	S	60	4		116	60	29	37	NA	6960	N Asphalt Surfacing	7,200	29,426,291	
529	1251	MILPAPA WY	10	0.00	0.12	0.12	888	S	70	4			60	29	37	NA		N Asphalt Surfacing	43,392	29,469,683	
530	1210	MOKARE RD	10	0.00	0.60	0.60	3480	S	200	4		109	60	29	37	NA	6640	N Asphalt Surfacing	10,656	29,480,339	
531	1220	MUIR ST	10	0.00	0.32	0.32	2400	S	250	4		170	60	29	37	NA	10200	N Asphalt Surfacing	41,760	29,522,099	
532	1254	NARANG RD	10	0.00	0.12	0.12	816	S	120	4			60	29	37	NA		N Asphalt Surfacing	28,800	29,550,899	
533	0440	OAK CT	10	0.00	0.10	0.10	760	S	30	4			60	29	37	NA		N Asphalt Surfacing	9,792	29,560,691	
534	1074	PARK RD	10	0.00	0.43	0.43	3139	S	740	4		141	60	29	37	NA	8460	N Asphalt Surfacing	9,120	29,569,811	
535	1240	ROGERS RD	10	0.00	0.20	0.20	1400	S	290	4			60	29	37	NA		N Asphalt Surfacing	37,668	29,607,479	
536	1301	RUSSELL CT	10	0.00	0.03	0.03	174	S	10	4			60	29	37	NA		N Asphalt Surfacing	16,800	29,624,279	
537	0318	SALSBURY RD	10	0.00	0.28	0.28	1736	S	6	4			60	29	37	NA		N Asphalt Surfacing	37,668	29,661,947	
538	1336	SERPENTINE RD EAST	10	0.00	0.26	0.26	1712	S	969	4			60	29	37	NA		N Asphalt Surfacing	2,088	29,664,035	
539	1306	SEVILLE WAY	10	0.00	0.28	0.28	2128	S	200	4			60	29	37	NA		N Asphalt Surfacing	5,538	29,669,573	
540	0480	SHEOAK WAY	10	0.00	0.10	0.10	760	S	30	4			60	29	37	NA		N Asphalt Surfacing	20,944	29,690,517	
541	0299	SHEPHERD RD	10	0.00	0.30	0.30	1840	S	20	4			60	29	37	NA		N Asphalt Surfacing	25,536	29,716,053	
542	0435	SHERWOOD	10	0.00	0.45	0.45	3375	S	20	4		113	60	29	37	NA	6780	N Asphalt Surfacing	9,120	29,725,173	
543	1290	SIERRA CR	10	0.00	0.62	0.62	4650	S	140	4			60	29	37	NA		N Asphalt Surfacing	21,960	29,747,133	
544	1322	ST EMILIE WY	10	0.00	0.14	0.14	952	S	40	4		116	60	29	37	NA	6960	N Asphalt Surfacing	40,500	29,787,633	
545	1322	ST EMILIE WY	510	0.00	0.14	0.14	952	S	3939	4			60	29	37	NA		N Asphalt Surfacing	55,800	29,806,365	
546	1188	ST WERBURGH LA	10	0.00	0.04	0.04	256	S	755	4			60	29	37	NA		N Asphalt Surfacing	11,424	29,817,789	
547	1291	VALENCIA CL	10	0.00	0.14	0.14	1064	S	25	4			60	29	37	NA		N Asphalt Surfacing	1,424	29,819,213	
548	1113	VICTORIA ST	10	0.00	0.26	0.26	1924	S	95	4			60	29	37	NA		N Asphalt Surfacing	3,072	29,822,285	
549	0292	WATTLE RD	10	0.00	0.06	0.06	330	S	6	4			60	29	37	NA		N Asphalt Surfacing	12,768	29,835,053	
550	1250	WILSON PL	10	0.00	0.12	0.12	876	S	200	4			60	29	37	NA		N Asphalt Surfacing	23,088	29,858,141	
551	0542	WINDERMERE RD	10	0.00	0.12	0.12	876	S	200	4			60	29	37	NA		N Asphalt Surfacing	3,960	29,862,101	
552	1253	WORRA ST	10	0.00	0.57	0.57	4332	S	40	4		60	60	29	37	NA	3600	N Asphalt Surfacing	10,512	29,872,613	
553	1019	WYEMOUR ST	10	0.00	0.13	0.13	884	S	60	4			60	29	37	NA		N Asphalt Surfacing	51,984	29,924,597	
554	0370	WOLFE PUMP RD	10	0.00	1.02	1.02	7548	S	1203	4		128	60	29	37	NA	7560	N Asphalt Surfacing	10,608	29,935,205	
555	1032	COLLIE ST	10	0.00	0.59	0.59	5934	S	7	4	40		60	29	37	NA		N Asphalt Surfacing	90,576	30,034,781	
556	0611	MILNE CLOSE	10	0.00	0.41	0.41	2435	S	1151	4		200	60	29	37	NA	12000	Y Resurfacing	28,840	30,063,621	
557	1056	LESCHENAULT ST	10	0.00	0.46	0.46	3036	S	2	4			60	29	37	NA		N Asphalt Surfacing	71,208	30,134,829	
558	1065	LURLINE ST	10	0.00	0.35	0.35	2765	S	200	4		153	60	29	37	NA	9180	N Bituminous Reseal	7,768	30,142,597	
559	2002	NAMBUCCA RISE	10	0.00	0.36	0.36	2508	S	770	4		112	60	29	37	NA	6720	N Asphalt Surfacing	36,432	30,179,029	
560	0480	NARLOCK RD	10	0.00	0.52	0.52	3848	S	0	4		67	60	29	37	NA	0	N Asphalt Surfacing	33,180	30,212,209	
561	1102	BEAUFORT RD	10	0.00	0.66	0.66	4950	S	137	4		118	60	29	37	NA	0	N Asphalt Surfacing	30,096	30,242,305	
562	1164	CHECKERS WK	10	0.00	0.15	0.15	810	S	270	4		94	60	29	37	NA	7080	N Asphalt Surfacing	46,176	30,288,481	
563	1227	JACKSON ST	10	0.00	0.09	0.09	558	S	60	4			60	29	37	NA		N Asphalt Surfacing	59,400	30,347,881	
564	1036	VANCOUVER ST	10	0.00	0.82	0.82	5330	S	30	4			60	29	37	NA		N Asphalt Surfacing	9,720	30,357,601	
565	1174	WOLLASTON RD	10	0.00	0.76	0.76	4086	S	676	4		144	60	29	37	NA	8640	N Asphalt Surfacing	6,696	30,364,297	
566	0562	LA PEROUSE RD	10	0.00	1.37	1.37	8931	S	197	4		70	60	29	37	NA	4200	N Asphalt Surfacing	63,960	30,428,257	
567	0270	KURANNUP RD	10	0.00	0.62	0.62	3506	S	15	4		75	60	29	37	NA	4500	N Asphalt Surfacing	49,032	30,477,289	
568	1155	BURVILL ST	10	0.00	0.21	0.21	1701	S	100	4		128	60	29	37	NA	6420	N Bituminous Reseal	28,430	30,505,719	
569	1165	ALBERT ST	10	0.00	0.63	0.63	5470	S	470	4		107	60	29	37	NA	7680	N Asphalt Surfacing	46,872	30,552,651	
570	1040	SPENCER ST	10	0.00	0.88	0.88	6348	S	500	4		213	60	29	37	NA	8640	N Asphalt Surfacing	37,800	30,590,451	
571	1095	LEONORA ST	10	0.00	0.36	0.36	2536	S	220	4		93	60	29	37	NA	12780	N Asphalt Surfacing	20,412	30,610,863	
572	1197	BLUFF ST	10	0.00	0.38	0.38	2536	S	536	4		91	60	29	37	NA	5680	N Asphalt Surfacing	65,640	30,676,503	
573	1224	HUNTLER ST	10	0.00	0.23	0.23	1242	S	610	4			60	29	37	NA		N Asphalt Surfacing	74,976	30,751,479	
574	0153	ULSLER RD	10	0.00	0.36	0.36	3019	S	334	4		75	60	29	37	NA	4500	N Asphalt Surfacing	36,142	30,797,055	
575	1170	MARINE TCE	10	0.00	0.51	0.51	3067	S	334	4		189	60	29	37	NA	4800	N Asphalt Surfacing	36,142	31,148,483	
576	0239	O'CONNILL ST	10	0.00	0.35	0.35	1925	S	178	4		80	60	29	37	NA	4800				



Project Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Area (sq. m)	Seed Rate (kg/ha)	Traffic Volume	Surface Type	Unsealed Gravel Depth	Roughness (NAA-SRA)	Speed Limit (km/h)	Section Condition	Normalised Section Condition	Grades/year	Rise Index (Speed-Rough)	Government Works Required	Resurfacing Required	Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
577	GARDEN ST	10	0.00	0.54	0.54	3356	S	169	4		99	60	28	36	NA	5940	S	Asphalt Surfacing	40,296	31,242,084	
578	DOUGLAS ST	10	0.00	0.23	0.23	1472	S	221	4		1472	60	28	36	NA	0	S	Asphalt Surfacing	17,664	31,259,748	
580	SWARBRICK ST	10	0.00	0.79	0.79	5994	S	505	4		60	60	28	36	NA	3600	S	Asphalt Surfacing	71,928	31,331,676	
581	ANDERSON PL	10	0.00	0.30	0.30	2220	S	193	4		88	60	28	36	NA	5280	S	Asphalt Surfacing	26,640	31,358,316	
582	VINE ST	10	0.00	0.49	0.49	3969	S	984	4		106	60	28	36	NA	6360	S	Asphalt Surfacing	47,628	31,405,944	
583	MARTIN RD	10	0.00	0.56	0.56	4200	S	530	4		92	60	28	36	NA	5520	S	Asphalt Surfacing	50,400	31,456,344	
584	GROVE ST EAST	10	0.00	0.52	0.52	3474	S	118	2		71	60	28	36	NA	4260	S	Asphalt Reseal	10,923	31,467,267	
585	MINERVA ST	10	0.00	0.32	0.32	2208	S	362	2		105	60	28	36	NA	6300	S	Asphalt Reseal	26,496	31,493,763	
586	SHOAL BAY RETREAT	10	0.00	0.48	0.48	2920	S	0	2		122	60	28	36	NA	7320	S	Asphalt Reseal	9,318	31,503,081	
587	PRIOR ST	10	0.00	1.03	1.03	11773	S	2966	4		112	60	28	36	NA	6720	S	Asphalt Reseal	141,276	31,644,357	
588	MERMAID AVE	10	0.00	0.42	0.42	3402	S	918	4		86	60	28	36	NA	5160	S	Asphalt Reseal	10,923	31,655,280	
589	SHERATT ST	10	0.00	1.07	1.07	7167	S	40	4		73	60	28	36	NA	4380	S	Asphalt Reseal	93,204	31,748,484	
590	TOMLINSON CR	10	0.00	0.17	0.17	884	S	210	4		148	60	28	36	NA	8880	S	Asphalt Reseal	10,608	31,759,092	
591	YORK ST	10	0.00	0.40	0.40	2873	S	4858	4		55	60	28	36	NA	4400	S	Asphalt Reseal	32,540	31,791,592	
592	GOLF LINKS RD	10	0.00	0.80	0.80	6045	S	2091	4		120	60	28	36	NA	7200	S	Asphalt Reseal	9,048	31,800,640	
593	WARRANGOO RD	10	0.00	4.05	4.05	32224	S	5	4		117	60	28	36	NA	7020	S	Asphalt Reseal	23,940	31,824,580	
594	HARRY ST	10	0.00	0.66	0.66	4005	S	40	4		154	60	28	36	NA	9240	S	Asphalt Reseal	7,044	31,831,624	
595	NEBITT RD	10	0.00	0.09	0.09	504	S	240	3		163	60	28	36	NA	9780	S	Asphalt Reseal	4,032	31,835,656	
596	CANNING ST	10	0.00	0.32	0.32	2208	S	187	4		85	60	28	36	NA	5100	S	Asphalt Reseal	44,400	31,880,056	
597	STEAD RD	10	0.00	1.03	1.03	7341	S	350	4		159	60	28	36	NA	9540	S	Asphalt Reseal	42,624	31,922,680	
598	SUFFOLK ST	10	0.00	0.50	0.50	3700	S	495	4		165	60	28	36	NA	9900	S	Asphalt Reseal	19,656	31,942,336	
599	HAY ST	10	0.00	0.48	0.48	3552	S	87	4		49	60	28	36	NA	2940	S	Asphalt Reseal	16,901	31,959,237	
600	KEYSER RD	10	0.00	0.59	0.59	3937	S	60	4		144	60	28	36	NA	8640	S	Asphalt Reseal	9,000	31,968,237	
601	GORDON ST	10	0.00	0.16	0.16	1098	S	162	4		100	60	28	36	NA	6000	S	Asphalt Reseal	7,800	31,976,037	
602	BATTLE CL	10	0.00	0.30	0.30	1990	S	200	4		99	60	28	36	NA	5940	S	Asphalt Reseal	4,032	31,980,069	
603	BAY ST	10	0.00	0.27	0.27	1647	S	70	4		86	60	28	36	NA	5160	S	Asphalt Reseal	47,244	32,027,313	
604	COOTE CL	10	0.00	1.00	1.00	6274	S	200	4		173	60	27	35	NA	10380	S	Asphalt Reseal	8,100	32,035,413	
605	DRUMMOND ST	10	0.00	0.09	0.09	675	S	100	4		60	60	28	36	NA	2940	S	Asphalt Reseal	24,300	32,059,713	
606	GAMBLE GR	10	0.00	0.15	0.15	915	S	90	4		105	60	28	36	NA	6300	S	Asphalt Reseal	9,000	32,068,713	
607	GREY ST SERVICE RD	10	0.00	0.80	0.80	4960	S	4862	4		114	60	28	36	NA	8640	S	Asphalt Reseal	7,800	32,076,513	
608	HEWITT RI	10	0.00	0.21	0.21	1470	S	810	4		100	60	28	36	NA	6000	S	Asphalt Reseal	59,520	32,136,033	
609	MCKAIL ST	10	0.00	0.67	0.67	5248	S	1227	4		99	60	27	35	NA	6000	S	Asphalt Reseal	17,640	32,153,673	
610	SALVADO RD	10	0.00	1.17	1.17	9222	S	1671	4		100	60	27	35	NA	6000	S	Asphalt Reseal	59,520	32,213,193	
611	STEELES WY	10	0.00	0.20	0.20	1104	S	600	4		173	60	27	35	NA	10380	S	Asphalt Reseal	7,928	32,221,121	
612	SWAINE RI	10	0.00	0.35	0.35	2485	S	100	4		60	60	27	35	NA	6000	S	Asphalt Reseal	32,948	32,254,069	
613	YORK ST	10	0.00	0.76	0.76	4538	S	350	4		60	60	27	35	NA	3600	S	Asphalt Reseal	75,288	32,329,357	
614	WARDEN AVE	10	0.00	0.04	0.04	244	S	24	2		60	60	27	35	NA	3600	S	Asphalt Reseal	24,300	32,353,657	
615	FESTING ST	10	0.00	0.07	0.07	525	S	0	4		60	60	27	35	NA	3600	S	Asphalt Reseal	14,476	32,368,133	
616	ELIZABETH ST	10	0.00	0.10	0.10	810	S	0	4		60	60	27	35	NA	3600	S	Asphalt Reseal	2,928	32,371,061	
617	MT MELVILLE ACCESS RD	10	0.00	0.06	0.06	378	S	23	2		60	60	27	35	NA	3600	S	Asphalt Reseal	6,300	32,377,361	
618	WOODSON WY	10	0.00	0.40	0.40	2332	S	180	4		114	60	27	35	NA	6840	S	Asphalt Reseal	2,928	32,380,289	
619	VISCOUNT HEIGHTS	10	0.00	0.36	0.36	2520	S	180	4		58	60	27	35	NA	3480	S	Asphalt Reseal	7,320	32,387,609	
620	CLINT TERRACE	10	0.00	0.45	0.45	2790	S	189	4		132	60	27	35	NA	7920	S	Asphalt Reseal	33,480	32,421,089	
621	FENTON WAY	10	0.00	0.26	0.26	1808	S	464	4		161	60	27	35	NA	9660	S	Asphalt Reseal	21,672	32,442,761	
622	STOKES TERRACE	10	0.00	0.83	0.83	9110	S	721	4		129	60	27	35	NA	7740	S	Asphalt Reseal	109,320	32,552,081	
623	WILLIAM RD	10	0.00	0.33	0.33	2013	S	120	4		79	60	27	35	NA	4740	S	Asphalt Reseal	24,156	32,576,237	
624	MARINE TCE	10	0.00	0.78	0.78	9668	S	904	4		115	60	27	35	NA	6900	S	Asphalt Reseal	33,480	32,609,717	
625	STEWART ST	10	0.00	0.60	0.60	4320	S	1038	4		64	60	27	35	NA	3840	S	Asphalt Reseal	3,503	32,613,220	
626	CROSSMAN ST	10	0.00	0.18	0.18	1098	S	200	4		120	60	27	35	NA	7200	S	Asphalt Reseal	31,104	32,644,324	
627	SHORTS PL	10	0.00	0.32	0.32	2592	S	520	4		75	60	27	35	NA	4500	S	Asphalt Reseal	88,392	32,732,716	
628	BARNESBY DR	10	0.00	1.48	1.48	7366	S	216	4		104	60	27	35	NA	6240	S	Asphalt Reseal	156,000	32,888,716	
629	ALLWOOD PDE	10	0.00	1.50	1.50	13000	S	185	4		195	60	27	35	NA	11700	S	Asphalt Reseal	99,900	33,033,025	
630	BURR ST	10	0.00	1.11	1.11	8325	S	642	4		60	60	27	35	NA	6240	S	Asphalt Reseal	19,152	33,052,177	
631	BURGESS ST	10	0.00	0.21	0.21	1596	S	300	4		60	60	27	35	NA	6240	S	Asphalt Reseal	6,120	33,058,297	
632	MELVILLE ST	10	0.00	0.10	0.10	510	S	0	4		60	60	27	35	NA	6240	S	Asphalt Reseal	38,668	33,146,965	
633	CHAUNCEY WAY	10	0.00	0.66	0.66	7370	S	300	4		99	60	27	35	NA	5940	S	Asphalt Reseal	34,221,293		
634	ANDROSS CR	10	0.00	0.49	0.49	2989	S	300	4		101	60	27	35	NA	4860	S	Asphalt Reseal	4,320	34,225,613	
635	ADAMS PL	10	0.00	0.52	0.52	3224	S	150	4		84	60	27	35	NA	6240	S	Asphalt Reseal	33,660	34,259,273	
636	ADAMS PL	10	0.00	0.06	0.06	366	S	50	4		104	60	27	35	NA	6240	S	Asphalt Reseal	31,500	34,290,773	
637	CLIFF ST	10	0.00	0.35	0.35	2805	S	1521	4		81	60	27	35	NA	6240	S	Asphalt Reseal	16,836	34,307,609	
638	EDWARD ST	10	0.00	0.35	0.35	2805	S	1521	4		81	60	27	35	NA	6240	S	Asphalt Reseal	16,836	34,324,445	
639	HALL RISE	10	0.00	0.23	0.23	1403	S	120	4		60	60	27	35	NA	6240	S	Asphalt Reseal	16,836	34,341,281	

Priority Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Area (sq. m)	Seal Pavt. Point	Traffic Volume	Surface Type	Unsealed Gravel Depth	Roughness (MAASRA)	Speed Limit (km/h)	Section Condition	Normalised Section Condition	Grades/Year	Road Index (Speed * Road)	Resurfacing Required	Resurfacing Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
649	1182	MOIR ST	10	0.00	0.24	891	S	891	4			60	27	34	NA	0	S	Asphalt Surfacing	30,480	34,338,089
650	1020	ADELAIDE CR	10	0.00	0.88	752	S	1266	4			75	28	34	NA	4500	S	Asphalt Surfacing	91,104	34,429,193
651	0969	RIVERVIEW RD	10	0.00	0.30	3600	F	6	0			60	38	34	NA	0	NA	Cyclic Grading	21,960	34,451,243
652	1211	PREVIOUS ST	10	0.00	0.30	1830	S	850	4		151	60	26	34	NA	9060	S	Asphalt Surfacing	48,840	34,500,083
653	1297	DISCOVERY DR	10	0.00	0.55	4070	S	80	4		98	60	37	33	NA	5880	NA	Cyclic Grading	825	34,500,908
654	0323	TURNER RD	10	0.00	5.50	30150	F	1	0			60	26	33	NA	0	S	Asphalt Surfacing	15,120	34,516,028
655	1193	BATHURST ST	10	0.00	0.39	2535	S	1050	4		67	60	26	33	NA	4020	S	Asphalt Surfacing	32,664	34,548,692
656	0528	SERPENTINE CR	10	0.00	0.21	1260	S	154	4			60	26	33	NA	0	S	Bituminous Reseal	9,792	34,558,484
657	1173	HENRY RD	10	0.00	0.12	816	S	24	2			60	26	33	NA	0	S	Asphalt Surfacing	20,412	34,578,896
658	1180	CHEVALIER ST	10	0.00	0.21	1701	S	143	4			60	26	33	NA	0	S	Asphalt Surfacing	4,344	34,583,240
659	1312	MORE CHASE ST	10	0.00	0.04	362	S	147	4			60	26	33	NA	0	S	Asphalt Surfacing	9,384	34,592,624
660	1185	ORCHARD ST	10	0.00	0.17	782	S	30	4			60	26	33	NA	0	S	Asphalt Surfacing	15,120	34,607,744
661	1203	NULLAKI DRIVE	10	0.00	4.84	484	S	30	2			60	26	33	NA	0	S	Asphalt Surfacing	3,360	34,611,104
662	1252	KAMPONG RD	10	0.00	0.70	4760	S	484	4		107	60	26	33	NA	6420	S	Asphalt Surfacing	57,120	34,668,224
663	1308	RYCRAFT DR	10	0.00	0.89	5175	S	730	4		78	60	26	33	NA	4680	S	Asphalt Surfacing	62,100	34,730,324
664	1057	BANKS ST	10	0.00	0.33	2145	S	386	4		140	60	26	33	NA	8600	S	Asphalt Surfacing	25,740	34,756,064
665	1250	CLARK ST	10	0.00	0.14	1050	S	715	4			60	25	32	NA	0	S	Asphalt Surfacing	5,040	34,761,104
666	1250	EARL LA	10	0.00	0.10	420	S	50	4			60	25	32	NA	0	S	Asphalt Surfacing	12,600	34,773,704
667	1069	ANGOVE RD	10	0.00	1.35	9585	S	1733	4		76	60	25	32	NA	0	S	Asphalt Surfacing	5,040	34,778,744
668	1325	PROUDLOVE PDE	10	0.00	0.63	4725	S	1113	4		68	60	25	32	NA	4560	S	Asphalt Surfacing	15,120	34,793,864
669	1047	AMITY QUAYS	10	0.00	0.16	1160	S	100	4		266	60	25	32	NA	19600	S	Asphalt Surfacing	56,700	34,850,564
670	0360	PRIEST ST	10	0.00	0.47	3278	S	125	4		110	60	25	32	NA	6600	P	Asphalt Rehab	28,072	34,878,636
671	1146	SPRINGS ST	10	0.00	1.50	8005	F	41	0	15		60	36	32	NA	0	S	Asphalt Surfacing	39,336	34,918,000
672	1046	BRIDGES ST	10	0.00	0.26	1884	S	59	4			60	25	32	NA	0	NA	Resheeting	28,018	34,946,018
673	1046	SIMS ST	10	0.00	0.47	2887	S	135	4		87	60	25	32	NA	5220	S	Asphalt Surfacing	22,368	34,968,386
674	0621	ENDEAVOUR WAY	10	0.00	0.25	1850	S	0	6			60	25	32	NA	0	S	Asphalt Surfacing	34,404	34,992,790
675	1318	SUSAN CT	10	0.00	0.69	4209	S	300	4		116	60	25	32	NA	6960	S	Asphalt Surfacing	5,901	35,000,691
676	0463	GILL RD	10	0.00	0.89	669	S	278	4		65	60	25	32	NA	3900	S	Asphalt Surfacing	50,508	35,051,199
677	1038	ABERDEEN ST	10	0.00	0.55	3411	S	6403	4		166	60	25	32	NA	9960	S	Asphalt Surfacing	40,932	35,092,131
678	1181	ALEXANDER ST	10	0.00	0.56	6944	S	114	4			60	25	31	NA	0	S	Asphalt Surfacing	83,328	35,175,459
679	1328	BALLARD HI	10	0.00	0.13	741	S	60	4			60	25	31	NA	0	S	Asphalt Surfacing	12,240	35,187,699
700	2013	BALTIC RIDGE	10	0.00	0.17	1020	S	60	4			60	25	31	NA	0	S	Asphalt Surfacing	3,660	35,191,359
701	1286	BAUDIN PL	10	0.00	0.05	305	S	0	4			60	25	31	NA	0	S	Asphalt Surfacing	27,000	35,218,359
702	2006	BEAL CORNER	10	0.00	0.30	2250	S	130	4		45	60	25	31	NA	2700	S	Asphalt Surfacing	893	35,227,251
703	1315	BECKETT CT	10	0.00	0.05	403	S	70	4			60	25	31	NA	0	S	Asphalt Surfacing	4,836	35,232,087
704	2007	BRADY CORNER	10	0.00	0.22	1342	S	0	7			60	25	31	NA	0	S	Asphalt Surfacing	4,836	35,236,923
705	1338	BUTTS RD	10	0.00	0.73	4453	S	145	4		78	60	25	31	NA	4680	S	Asphalt Surfacing	53,436	35,290,359
706	1012	CAMPBELL RD	10	0.00	1.29	11500	S	5721	4		149	60	25	31	NA	8940	S	Asphalt Surfacing	138,000	35,428,359
707	1311	CHALLENGE GL	10	0.00	0.12	860	S	150	4			60	25	31	NA	0	S	Asphalt Surfacing	35,628,697	35,464,056
708	1353	COOPER WAY	10	0.00	0.13	760	S	0	4			60	25	31	NA	0	S	Asphalt Surfacing	10,320	35,474,376
709	1023	CUDDHY AVE	10	0.00	0.11	935	S	1236	4		60	60	25	31	NA	3600	S	Asphalt Surfacing	9,360	35,483,736
710	1137	CUTHBERT ST	10	0.00	0.15	960	S	103	4			60	25	31	NA	0	S	Asphalt Surfacing	11,220	35,495,056
711	1351	DEAGON CRES	10	0.00	0.13	780	S	0	4			60	25	31	NA	0	S	Asphalt Surfacing	11,520	35,506,576
712	1256	DIPROSE CR	10	0.00	0.16	1248	S	684	4			60	25	31	NA	0	S	Asphalt Surfacing	9,360	35,515,936
713	1033	DUKE ST	10	0.00	0.24	3552	S	300	4			60	25	31	NA	0	S	Asphalt Surfacing	35,680,477	35,551,616
714	1278	ERINDALE CT	10	0.00	0.53	4028	S	130	4		82	60	25	31	NA	4920	S	Asphalt Surfacing	14,976	35,566,592
715	1324	EVERETT HI	10	0.00	0.07	585	S	70	4			60	25	31	NA	0	S	Asphalt Surfacing	48,336	35,614,928
716	1172	FLINDERS PDE	10	0.00	0.93	7938	S	1301	4		146	60	25	31	NA	8760	S	Asphalt Surfacing	7,020	35,622,048
717	1022	FREDERICK ST	10	0.00	0.56	5046	S	946	4		96	60	25	31	NA	5760	S	Asphalt Surfacing	95,250	35,717,298
718	1332	GILLIAM PL	10	0.00	0.14	840	S	100	4			60	25	31	NA	0	S	Asphalt Surfacing	60,562	35,777,860
719	1355	HAMILIN RISE	10	0.00	0.04	248	S	0	4			60	25	31	NA	0	S	Asphalt Surfacing	10,080	35,787,940
720	1483	HYMUS ST	10	0.00	0.13	785	S	417	4			60	25	31	NA	0	S	Asphalt Surfacing	2,976	35,790,916
721	1351	JANDOO CT	10	0.00	0.09	558	S	8	4			60	25	31	NA	0	S	Asphalt Surfacing	9,420	35,800,336
722	1116	JEFFRIES ST	10	0.00	0.25	1875	S	143	4		121	60	25	31	NA	7260	S	Asphalt Surfacing	6,696	35,807,032
723	1352	JULIA LANE	10	0.00	0.13	780	S	41	4			60	25	31	NA	0	S	Asphalt Surfacing	22,500	35,829,532
724	0564	KULA RD	10	0.00	0.43	2567	S	40	4		50	60	25	31	NA	3000	S	Asphalt Surfacing	9,360	35,838,892
725	1287	MACEDON ST	10	0.00	0.12	432	S	16	4			60	25	31	NA	0	S	Asphalt Surfacing	30,804	35,869,696
726	1262	MARCONI RD	10	0.00	0.37	2812	S	150	4		84	60	25	31	NA	5040	S	Asphalt Surfacing	5,184	35,874,880
727	1266	MELBOURNE RD	10	0.00	0.13	780	S	18	4			60	25	31	NA	0	S	Asphalt Surfacing	33,744	35,908,624
728	0146	MIRAMAR RD	10	0.00	0.37	2997	S	35	2		60	60	25	31	NA	3000	S	Asphalt Surfacing	35,964	36,044,588
729	1175	MINNA ST	10	0.00	0.37	2812	S	480	4		166	60	25	31	NA	9960	S	Asphalt Surfacing	36,130,001	36,080,719
730	1207	MIRAMAR RD	10	0.00	0.14	840	S	90	4			60	25	31	NA	0	S	Asphalt Surfacing	10,080	36,090,801
731	1329	MUDGE RE	10	0.00	0.11	660	S	150	4			60	25	31	NA	0	S	Asphalt Surfacing	7,920	36,108,721
732	1307	NORMAN PL	10	0.00	0.27	1674	S	0	2		60	60	25	31	NA	3600	S	Asphalt Surfacing	5,340	36,114,061
733	0637	O'CONNELL ST NORTH	10	0.00	0.44	2684	S	0	2		72	80	25	31	NA	3600	S	Asphalt Surfacing	17,148	36,131,209
734	0639	O'CONNELL ST SOUTH	10	0.00	0.44	2684	S	0	2		66	60	25	31	NA	3960	S	Asphalt Surfacing	32,208	36,163,417
735	1034	PEELS PL	10	0.00	0.30	3680	S	2634	4		192	60	25	31	NA	11920	S	Asphalt Surfacing	43,920	36,207,337
737	0627	PENDEEN ROAD	10	0.00	0.35	3185	S	0	4			60	25	31	NA	0	S	Asphalt Surfacing	38,220	36,245,557
738	1327	PIGOT PLACE	10	0.00	0.09	540	S	90	4			60	25	31	NA	0	S	Asphalt Surfacing	6,480	36,252,037
739	1238	RESIDENCY RD	10	0.00	0.15	1485	S	520	4			60	25	31	NA	0	S	Asphalt Surfacing	17,820	36,269,857

Priority	Road Number	Road Name	Segment Number	Start (km)	End (km)	Length (km)	Area (m²)	Seal Pave Form	Traffic Volume	Surface Type	Unexcavated Cravel Depth	Roughness (MMA/SPRA)	Speed Limit (km/h)	Section Condition	Normaliser Section Condition	Grades/Year	Ride Index (Sloped + Rough)	Payment Works Required	Resurfacing Required	Normal Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
740	1204	TAYLOR ST	10	0.00	0.22	0.22	1320	S	130	4	4	60	25	31	NA	NA	0	S	N Asphalt Surfacing	15,840	36,358,723	
741	2008	LODD ROAD	10	0.00	0.22	0.22	1342	S	0	4	4	60	25	31	NA	NA	0	S	N Asphalt Surfacing	16,104	36,374,827	
742	1300	VAMPIRE RD	10	0.00	0.08	0.08	496	S	20	4	4	60	25	31	NA	NA	0	S	N Asphalt Surfacing	5,952	36,380,779	
743	1118	VERDI ST	10	0.00	0.26	0.26	1768	S	392	4	4	170	48	25	31	NA	NA	0	S	N Asphalt Surfacing	21,216	36,401,995
744	1128	VIEW ST	10	0.00	0.48	0.48	2894	S	71	4	4	113	60	25	31	NA	6780	0	S	N Asphalt Surfacing	34,728	36,436,723
745	1096	VIKING ST	10	0.00	0.08	0.08	496	S	90	4	4	128	60	25	31	NA	7680	0	S	N Asphalt Surfacing	5,952	36,442,675
746	1358	VIVIAN CRES	10	0.00	0.34	0.34	1802	S	70	4	4	116	60	25	31	NA	6960	0	S	N Asphalt Surfacing	7,056	36,450,731
747	1167	WOOLCOTT ST	10	0.00	0.12	0.12	588	S	50	4	4	60	24	31	NA	NA	0	S	N Asphalt Surfacing	8,844	36,459,575	
748	0439	DROME RD	10	0.00	0.96	0.96	7200	S	60	4	4	60	24	31	NA	NA	0	S	N Asphalt Surfacing	35,520	36,502,119	
749	1150	CLARENCE ST	10	0.00	0.11	0.11	737	S	81	4	4	60	24	31	NA	NA	0	S	N Asphalt Surfacing	11,076	36,513,195	
750	0620	RADIATA DRIVE	10	0.00	0.40	0.40	2960	S	81	4	4	60	24	31	NA	NA	0	S	N Asphalt Surfacing	8,844	36,522,039	
751	0371	MARY ST	10	0.00	0.15	0.15	923	S	719	4	4	68	60	24	30	NA	4080	0	S	N Asphalt Surfacing	102,720	36,624,759
752	1071	DAVID ST	10	0.00	1.23	1.23	8560	S	485	4	4	105	60	23	30	NA	6300	0	S	N Asphalt Surfacing	84,360	36,715,915
753	1313	VERNON LANE	10	0.00	0.95	0.95	7030	S	0	4	4	0	23	29	NA	NA	0	S	N Asphalt Surfacing	17,856	36,818,131	
754	2010	PREMIER CIRCLE	10	0.00	0.24	0.24	1488	S	0	4	4	68	60	23	29	NA	0	S	N Asphalt Surfacing	15,372	36,833,503	
755	2017	MCWHAE DRIVE	10	0.00	0.21	0.21	1281	S	0	4	4	68	60	23	29	NA	0	S	N Asphalt Surfacing	15,372	36,848,875	
756	0147	GROVE ST WEST	10	0.00	0.79	0.79	4584	S	89	2	2	125	60	23	29	NA	7500	0	S	N Bituminous Reseal	63,436	36,902,311
757	0278	MEANANGER CR	10	0.00	0.73	0.73	4453	S	258	4	4	106	60	22	28	NA	0	S	N Asphalt Surfacing	10,248	36,912,559	
758	2018	CAMM CRES	10	0.00	0.11	0.11	671	S	100	4	4	60	22	28	NA	NA	0	S	N Asphalt Surfacing	5,760	36,918,319	
759	1330	PUGET PL	10	0.00	0.14	0.14	854	S	0	4	4	60	22	28	NA	NA	0	S	N Asphalt Surfacing	10,248	36,928,567	
761	1357	WARDEN PLACE	10	0.00	0.08	0.08	480	S	0	4	4	60	22	28	NA	NA	0	S	N Asphalt Surfacing	10,248	36,938,815	
762	0626	WREN WAY (WEST)	10	0.00	0.10	0.10	480	S	0	4	4	60	22	28	NA	NA	0	S	N Asphalt Surfacing	5,760	36,944,575	
763	0271	YATANA RD	10	0.00	0.83	0.83	5148	S	285	4	4	79	60	22	28	NA	4740	0	S	N Asphalt Surfacing	8,860	36,953,435
764	1066	MELOS ST	10	0.00	0.37	0.37	1562	S	64	4	4	134	60	22	28	NA	8040	0	S	N Asphalt Surfacing	17,916	37,003,750
765	1062	KATOOMBA ST	10	0.00	0.97	0.97	6493	S	1056	4	4	84	60	22	28	NA	5040	0	S	N Asphalt Surfacing	18,744	37,022,494
766	0558	TORNDRUP RD	10	0.00	0.97	0.97	3830	F	39	0	0	84	60	22	28	NA	8040	0	S	N Asphalt Surfacing	17,916	37,100,410
767	0092	MOYLE ST	10	0.00	5.60	5.60	23574	F	10	0	0	60	60	30	27	NA	0	NA	Resurfacing	13,580	37,113,990	
768	1265	ALDEX ST	10	0.00	0.09	0.09	684	S	200	4	4	106	60	20	26	NA	0	S	N Bituminous Reseal	7,320	37,121,310	
769	0585	ANCHORAGE VISTA	10	0.00	0.65	0.65	4030	S	20	4	4	106	60	20	26	NA	0	S	N Asphalt Surfacing	8,208	37,129,518	
770	1175	BARKER RD	10	0.00	0.53	0.53	4455	S	1043	4	4	62	60	20	26	NA	3720	0	S	N Asphalt Surfacing	48,360	37,177,878
771	2007	FREEMAN PLACE	10	0.00	0.09	0.09	549	S	0	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	53,460	37,231,338	
772	1177	GRAHAM ST	10	0.00	0.40	0.40	2916	S	0	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	6,588	37,237,926	
773	1334	HERCULES CRES	10	0.00	0.36	0.36	2916	S	100	4	4	49	60	20	26	NA	2940	0	S	N Asphalt Surfacing	38,880	37,276,806
774	0618	HIGHCLERE CLOSE	10	0.00	0.15	0.15	945	S	93	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	34,992	37,311,798	
775	0273	LANGR RD	10	0.00	0.21	0.21	1302	S	93	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	11,340	37,323,138	
776	1075	LYTTELTON ST	10	0.00	0.15	0.15	915	S	339	3	3	60	20	26	NA	NA	0	S	N Asphalt Surfacing	15,624	37,338,762	
777	2025	MARITIME AVE	10	0.00	0.21	0.21	1491	S	0	6	6	60	20	26	NA	NA	0	S	N Bituminous Reseal	4,756	37,343,518	
778	1350	MASKILL PLACE	10	0.00	0.14	0.14	854	S	0	4	4	60	20	26	NA	NA	0	S	N Bituminous Reseal	2,919	37,346,437	
779	1178	NAKINA ST	10	0.00	0.16	0.16	960	S	55	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	10,248	37,356,685	
780	1139	ROWLEY ST	10	0.00	0.43	0.43	3347	S	120	4	4	49	60	20	26	NA	2940	0	S	N Asphalt Surfacing	11,520	37,368,205
781	0586	SEA VIEW	10	0.00	0.10	0.10	510	S	10	6	6	60	20	26	NA	NA	0	S	N Asphalt Surfacing	40,164	37,408,369	
782	0641	SIBBALD RD	10	0.00	0.24	0.24	1776	S	0	4	4	60	20	26	NA	NA	0	S	N Bituminous Reseal	1,627	37,410,000	
783	0272	TAYLOR ST	10	0.00	0.10	0.10	610	S	6	4	4	50	60	20	26	NA	3000	0	S	N Asphalt Surfacing	21,312	37,431,312
784	0268	THISTLE RD	10	0.00	0.07	0.07	420	S	15	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	7,320	37,438,632	
785	1314	WALKER RT	10	0.00	0.24	0.24	1484	S	89	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	5,040	37,443,672	
786	0412	WANT ST	10	0.00	0.10	0.10	630	S	15	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	7,960	37,451,632	
787	0269	WESTALL RD	10	0.00	0.10	0.10	630	S	89	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	17,568	37,469,200	
788	0462	WOOLAHRA ST	10	0.00	0.80	0.80	3660	S	30	4	4	67	60	20	26	NA	4020	0	S	N Asphalt Surfacing	7,560	37,476,760
789	0639	WREN WAY	10	0.00	0.10	0.10	610	S	30	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	43,920	37,520,680	
790	0352	COSTIGAN RD	10	0.00	0.43	0.43	2908	S	30	0	0	60	20	26	NA	NA	0	S	N Asphalt Surfacing	7,320	37,527,999	
791	0619	HOCCY ST	10	0.00	1.16	1.16	6960	S	0	1	1	60	20	26	NA	NA	0	S	N Bituminous Reseal	5,040	37,533,039	
792	1348	SCOTT CL	10	0.00	0.12	0.12	720	S	120	4	4	60	20	26	NA	NA	0	S	N Bituminous Reseal	22,202	37,555,241	
793	1349	CORIMUP RD	10	0.00	0.05	0.05	652	S	60	4	4	60	20	26	NA	NA	0	S	N Asphalt Surfacing	8,640	37,563,881	
794	0073	HAZZARD RD	10	0.00	4.06	4.06	20300	F	30	0	0	60	20	26	NA	NA	0	NA	Resurfacing	71,060	37,634,941	
795	0030	ANZAC RD	10	0.00	8.69	8.69	57430	F	54	0	0	110	10	0	0	NA	0	NA	Resurfacing	17,824	37,652,765	
796	1205	LAKE SEPPINGS DR (SOUTH)	10	0.00	0.14	0.14	742	F	60	0	0	60	20	26	NA	NA	0	NA	Resurfacing	20,100	37,672,865	
797	2006	PRESCOTTVALE RD	10	0.00	0.23	0.23	1656	F	193	0	0	60	20	26	NA	NA	0	NA	Resurfacing	5,797	37,678,662	
798	0160	EAST BANK RD	10	0.00	1.80	1.80	8600	F	119	0	0	60	20	26	NA	NA	0	NA	Resurfacing	30,800	37,709,462	
799	0060	BORNHOLM NORTH RD	10	0.00	4.18	4.18	24122	S	48	2	2	60	20	26	NA	NA	0	NA	Resurfacing	2,597	37,712,059	
800	0121	HOME RD	10	0.00	2.58	2.58	17000	F	54	0	0	60	20	26	NA	NA	0	NA	Resurfacing	76,949	37,789,008	
801	0509	BERNOLM NORTH RD	10	0.00	1.73	1.73	13840	F	109	0	0	70	20	26	NA	NA	0	NA	Resurfacing	59,500	38,031,617	
802	1059	ABERCORN ST	10	0.00	0.36	0.36	2475	F	54	0	0	60	20	26	NA	NA	0	NA	Resurfacing	76,949	38,099,117	
803	0052	ROBINSON RD	10	0.00	0.98	0.98	36719	S	193	0	0	60	20	26	NA	NA	0	NA	Resurfacing	48,440	38,147,557	
804	0201	VANCOUVER RD	10	0.00	5.88	5.88	36719	S	309	4	4	60	20	26	NA	NA	0	NA	Resurfacing	7,895	38,155,452	
805	0447	CUMMING RD	10	0.00	1.00	1.00	5644	S	300	2	2	60	20	26	NA	NA	0	NA	Resurfacing	440,628	38,596,080	
806	0607	LOWER DENMARK RD	10	0.00	2.80	2.80	15400	F	23	0	0	80	70	0	0	NA	5600	0	S	N Bituminous Reseal	18,642	38,614,722
					36.91	36.91	220508	S	1343	2	2	86	110	0	0	NA	9460	0	S	N Bituminous Reseal	53,900	38,668,622
																					703,421	39,372,043

Priority	Road Number	Road Name	Segment Number	Start (M)	End (M)	Length (M)	Area (m <sup>2</sup> )	Seal Pavement Form	Traffic Volume	Surface Type	Unsealed Gravel Depth	Roughness (NAASRA)	Speed Limit (km/h)	Section Condition	Matthiased Section Condition	Grades (Year)	Ride Index (Speed + Rough)	Paved Work Required	Resurfacing Required	Nonpave Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
1	0125	RUTHERFORD RD	10	0.00	3.80	1.80	23560	S	88	2		119	110	59	78	NA	13090	S	Stabilisation	75,156	75,156	
2	0258	FYND RD	10	0.00	0.22	0.22	792	S	10	2		97	80	59	76	NA	0	S	Asphalt Surfacing	9,900	85,056	
3	0061	ROCKY CROSSING RD	10	0.00	5.23	31380	22200	F	162	2		97	80	57	73	NA	7780	S	Stabilisation	110,102	195,159	
4	0227	DAWSON RD	10	0.00	3.70	3.70	22200	F	44	0	41		100	80	72	1	0	NA	Resealing	77,700	272,859	
5	0249	ANTHONY RD	10	0.00	0.35	0.35	2800	S	3	4		257	60	55	71	NA	0	S	Asphalt Surfacing	33,600	306,459	
6	0252	ST GEORGES CR	10	0.00	0.80	0.80	2400	F	14	2	20		40	76	68	68	0	NA	Resealing	8,400	326,109	
7	0230	SPINKS RD	10	0.00	0.60	0.60	2973	S	87	2		115	70	53	68	NA	0	S	Asphalt Surfacing	34,560	369,069	
8	0406	MORILLA ST	10	0.00	0.15	0.15	540	S	16	2			60	51	66	NA	0	S	Asphalt Surfacing	6,750	375,819	
9	0254	RUNNYMEDE RD	10	0.00	0.20	0.20	1421	S	30	0	100		60	50	65	NA	0	S	Asphalt Surfacing	17,875	393,694	
10	1079	BRYSON ST	10	0.00	0.80	0.80	4800	F	2	0	30		110	71	64	NA	0	NA	Resealing	16,800	410,494	
11	0191	BELMORE RD	10	0.00	0.19	0.19	1204	S	5	0	100		60	50	64	NA	0	NA	Resealing	15,050	425,544	
12	1234	TATE ST	10	0.00	0.80	0.80	4800	F	2	0	100		60	50	64	NA	0	NA	Resealing	11,200	436,744	
13	0521	ANDREWS RD	10	0.00	0.80	0.80	3200	F	5	0	10		60	71	64	1	0	NA	Resealing	17,360	454,104	
14	0537	GRAYSON RD	10	0.00	0.80	0.80	4960	F	1	0	20		60	71	64	1	0	NA	Resealing	15,400	469,504	
15	0522	HUMPHREY RD	10	0.00	1.10	1.10	4400	F	30	0	20		110	71	64	1	0	NA	Resealing	9,625	479,129	
16	0591	MATTHEW RD	10	0.00	0.55	0.55	2750	F	5	0	25		60	49	62	NA	0	NA	Resealing	6,250	485,379	
17	0096	PRIDEAUX RD	10	0.00	1.60	0.54	10010	S	133	2		92	60	50	64	NA	0	S	Stabilisation	62,870	548,249	
18	0605	LOWER KING RD	10	0.00	7.46	7.46	5482	S	4588	2		108	80	50	64	NA	0	S	N Surf Dress Rehab	176,988	725,237	
19	0101	COSY CORNER RD	10	0.00	4.80	4.80	26903	S	298	2		86	110	50	64	NA	0	S	Bitumous Reseal	85,821	811,058	
20	0256	CALEDONIA CR	10	0.00	0.26	0.26	1501	S	8	4	15		60	50	63	NA	0	S	Bitumous Reseal	823,569	1,634,627	
21	0140	MORRIS ST	10	0.00	0.63	0.63	3085	S	189	4			60	49	63	NA	0	S	Asphalt Surfacing	37,140	1,671,767	
22	1233	PETERS ST	10	0.00	0.83	0.83	1928	S	20	4	100		60	49	62	NA	0	S	Asphalt Surfacing	15,936	1,687,703	
23	0010	PALMDALE RD	10	0.00	25.45	9.09	59626	S	86	2	31		66	100	49	62	0	S	Stabilisation	195,207	1,882,910	
24	0253	KLEM RD	10	0.00	0.14	0.14	714	F	10	2		230	60	49	62	NA	0	S	Stabilisation	8,925	1,891,835	
25	0400	HARBOUR VIEW PDE	10	0.00	0.20	0.20	1600	F	47	0	30		60	69	62	1	0	NA	Resealing	5,600	1,897,435	
26	0366	HILLIER RD	10	0.00	0.28	0.28	1400	F	6	0			60	69	62	1	0	NA	Resealing	4,900	1,902,335	
27	0089	REDHEN RD	10	0.00	3.62	3.62	20272	F	38	0	21		60	69	62	1	0	NA	Resealing	70,952	1,973,287	
28	0481	TANIA RD	10	0.00	0.32	0.32	1600	F	6	0	30		60	69	62	1	0	NA	Resealing	5,600	1,978,887	
29	0546	WALMSLEY RD	10	0.00	0.22	0.22	880	F	6	0	30		60	69	62	1	0	NA	Resealing	5,600	1,984,487	
30	0026	HOMESTEAD RD	10	0.00	8.80	8.80	54200	F	10	0	30		60	69	62	1	0	NA	Resealing	3,080	1,987,567	
31	0012	TAKENUP RD	10	0.00	19.61	3.60	18724	S	33	2	59		60	69	62	1	0	NA	Resealing	5,600	1,993,167	
32	0009	WILLYUNG RD	10	0.00	3.94	3.94	22887	S	3548	2		86	110	48	61	NA	0	S	Stabilisation	172,898	2,166,065	
33	0171	HOWARD RD	10	0.00	0.64	0.64	3480	F	8	0	43		60	67	68	1	0	NA	Resealing	59,730	2,225,795	
34	0032	HUNWICK RD	10	0.00	22.00	11.60	60000	F	20	0	36		80	67	68	1	0	NA	Resealing	94,600	2,320,395	
35	0243	PLANT RD	10	0.00	0.23	0.23	1127	F	60	2			80	67	68	1	0	NA	Resealing	231,000	2,551,395	
36	0196	BINDAREE RD	10	0.00	1.01	1.01	4545	F	62	0	30		60	47	60	NA	0	S	Bitumous Reseal	3,995	2,555,390	
37	0520	CARISMA NORTH RD	10	0.00	0.30	0.30	1200	F	10	0	30		60	67	60	2	0	NA	Resealing	19,908	2,575,298	
38	0382	FENWICK RD	10	0.00	0.48	0.48	3840	F	8	0	30		80	67	60	1	0	NA	Resealing	4,200	2,579,498	
39	0340	KNAPPHEAD RD	10	0.00	0.64	0.64	2560	F	12	0	30		80	67	60	1	0	NA	Resealing	13,440	2,592,938	
40	0549	PEAK HEAD RT	10	0.00	0.14	0.14	560	F	40	0	30		60	67	60	1	0	NA	Resealing	8,960	2,601,898	
41	0235	SEAWOLF RD	10	0.00	0.31	0.31	1705	F	25	0	30		60	67	60	1	0	NA	Resealing	1,774,829	4,376,727	
42	0381	STEEDMAN ST	10	0.00	0.72	0.72	3660	F	12	0	30		60	67	60	1	0	NA	Resealing	1,960	4,378,687	
43	0569	WINIFRED RD	10	0.00	0.40	0.40	2400	F	20	0	30		60	67	60	1	0	NA	Resealing	5,967	4,384,654	
44	0635	CABLE BEACH RD	10	0.00	0.13	0.13	533	S	0	0	30		60	67	60	1	0	NA	Resealing	13,860	4,398,514	
45	0478	KILLINI RD	10	0.00	0.18	0.18	990	F	8	0	20		60	46	59	NA	0	S	Bitumous Reseal	8,400	4,406,914	
46	0383	ROUND HAY	10	0.00	0.90	0.90	5130	F	200	2	282		60	66	59	NA	0	NA	Resealing	3,465	4,410,379	
47	0173	THOMPSON RD	10	0.00	7.30	7.30	43800	F	38	0	41		80	65	59	NA	0	NA	Resealing	78,951	4,489,330	
48	0007	HUNTON RD	10	0.00	6.85	6.85	39730	F	152	2		83	80	48	58	NA	0	NA	Resealing	153,300	4,642,630	
50	0577	KOONAWARRA DR (Sth)	10	0.00	0.12	0.12	624	S	40	2			60	45	58	NA	0	S	Bitumous Reseal	126,739	4,769,369	
52	0407	KOONAWARRA DR	10	0.00	0.20	0.20	1040	S	40	2			60	45	58	NA	0	S	Asphalt Surfacing	7,800	4,777,169	
56	1176	ROBINSON ST	10	0.00	0.77	0.77	2380	S	106	4	15		60	44	57	NA	0	S	Asphalt Surfacing	13,318	4,790,487	
58	0005	REDMOND HAY RIVER RD	10	0.00	24.15	8.23	82350	S	139	2	61		100	44	56	NA	0	S	Asphalt Surfacing	28,560	4,819,047	
62	0015	THOMAS RD	10	0.00	4.99	4.99	29790	S	36	2	68		100	44	56	NA	0	S	Bitumous Reseal	238,815	5,057,862	
63	0228	WHEELDON RD	10	0.00	0.40	0.40	2320	S	40	2			60	44	56	NA	0	S	Bitumous Reseal	95,030	5,152,892	
64	0050	WHALING STATION RD	10	0.00	0.93	0.93	5208	S	171	2	102		80	44	56	NA	0	S	Bitumous Reseal	7,401	5,160,293	
66	0500	KYBRA RD	10	0.00	0.39	0.39	1666	S	20	2	45		60	44	56	NA	0	S	Bitumous Reseal	16,614	5,176,907	
68	0502	PANDRAMA RD	10	0.00	0.30	0.30	1886	S	85	2			80	44	56	NA	0	S	Bitumous Reseal	5,378	5,182,285	
70	1012	HORTON RD	10	0.00	0.88	0.88	5100	S	85	2		82	80	44	56	NA	0	S	Bitumous Reseal	16,269	5,198,554	
71	0048	NEWELLS RD	10	0.00	3.48	3.48	23530	S	82	2	23		37	80	43	NA	0	S	Bitumous Reseal	75,061	5,273,615	
74	0342	CUMBERLAND CRT	10	0.00	0.34	0.34	1904	S	150	2		93	80	43	56	NA	0	S	Bitumous Reseal	6,074	5,279,689	
75	0606	NANARUP RD	10	0.00	14.68	10.68	42770	S	628	2		82	110	43	55	NA	0	S	Bitumous Reseal	861	5,280,550	
																	9020	S	Bitumous Reseal	116,436	5,396,986	

Priority	Project Number	Road Name	Segment Number	Start (ft)	End (ft)	Length (ft)	Area (sq ft)	Seal Pavement Form	Traffic Volume	Surface Type	Gravel Depth	Reinforcement (No. of Bars)	Spacing (inches)	Section Condition	Normalized Section Condition	Grades/Year	Risk Index (Speed * Right)	Pavement Works Required	Resurfacing Required	Normal Treatment	Treatment Cost (\$)	Cumulative Cost (\$)
76	0003	NORWOOD RD	10	0.00	3.53	3.53	20830	S	666	2	0	84	80	43	55	NA	6720	S	Bituminous Reseal	86,448	86,448	
49	0150	HARGOATE RD	10	0.00	0.95	0.95	6175	F	193	0	30		60	54	49	NA	0	NA	Resurfacing	21,612	88,060	
51	0078	GUNN RD	10	0.00	2.56	2.56	15072	F	20	0	48		64	55	49	NA	0	NA	Resurfacing	52,752	140,812	
53	0453	DIAMOND RD	10	0.00	0.90	0.90	4500	F	73	0	35		60	64	57	NA	0	NA	Resurfacing	17,750	158,562	
54	0215	VALLIANT RD	10	0.00	1.80	1.80	8100	F	30	0	35		70	54	49	NA	0	NA	Resurfacing	28,350	186,912	
56	0559	BURUS RD	10	0.00	0.40	0.40	2000	F	30	0	40		110	54	49	NA	0	NA	Resurfacing	7,000	193,912	
55	0389	GLEDHLOW WEST RD	10	0.00	0.31	0.31	1240	F	6	0	40		60	55	49	NA	0	NA	Resurfacing	4,340	198,252	
57	0036	PIGGOTT MARTIN RD	10	0.00	4.36	4.36	21440	F	22	0	38		60	54	48	NA	0	NA	Resurfacing	75,040	273,292	
59	0045	CIRCUIT RD	10	0.00	4.20	4.20	25100	F	21	0	38		60	52	46	NA	0	NA	Resurfacing	87,850	361,142	
60	0358	BARRS RD	10	0.00	2.50	2.50	13000	F	10	0	45		60	62	47	NA	0	NA	Resurfacing	45,500	406,642	
65	0375	NEWTON RD	10	0.00	0.43	0.43	14000	F	20	0	33		60	62	56	NA	0	NA	Resurfacing	41,542	448,184	
69	0429	SIMMS	10	0.00	0.68	0.68	34000	F	5	0	15		70	62	56	NA	0	NA	Resurfacing	41,542	489,726	
72	0069	MOIRS RD	10	0.00	2.41	2.41	9840	F	10	0	5		48	62	58	NA	0	NA	Resurfacing	2,747	492,473	
73	0601	ALBANY ST	10	0.00	0.12	0.12	785	P	15	0	40		0	61	55	NA	0	NA	Resurfacing	2,747	495,220	
77	0183	ROBERTS RD	10	0.00	3.40	3.40	21382	S	53	4	40		110	43	55	NA	0	NA	Asphalt Surfacing	246,584	741,804	
78	0615	HENDERSON RD	10	0.00	0.84	0.84	4200	P	30	0	35		0	61	55	NA	0	NA	Asphalt Surfacing	246,584	988,388	
79	0248	CHIPANA DR	10	0.00	1.24	1.24	6820	P	161	0	35		0	61	55	NA	0	NA	Asphalt Surfacing	246,584	1,234,972	
80	0216	GARDNER RD	10	0.00	0.50	0.50	4000	P	30	0	35		0	61	55	NA	0	NA	Asphalt Surfacing	246,584	1,481,556	
81	0011	REDMOND WEST RD	10	0.00	7.64	7.64	40650	F	20	0	40		60	61	55	NA	0	NA	Bituminous Reseal	14,275	1,495,831	
82	0070	MT PLEASANT RD	10	0.00	22.55	22.55	147200	S	48	2	42		43	60	61	55	NA	0	NA	Bituminous Reseal	14,275	1,510,106
83	1083	WOOLSTORES PL	10	0.00	0.59	0.59	3442	S	100	2	44		204	60	61	55	NA	0	NA	Resurfacing	10,960	1,521,066
84	0212	BALSTON RD	10	0.00	1.17	1.17	6669	S	221	2	105		60	62	54	NA	0	NA	Bituminous Reseal	21,274	1,542,340	
85	0255	KARRAKATTA RD	10	0.00	0.66	0.66	3822	S	93	0	180		60	62	54	NA	0	NA	Bituminous Reseal	21,274	1,563,614	
86	0130	COOK RD	10	0.00	1.61	1.61	8133	F	3	0	36		56	60	54	NA	0	NA	Asphalt Surfacing	47,775	1,611,389	
87	0049	SALMON HOLE RD	10	0.00	1.92	1.92	10752	F	195	2	79		80	60	54	NA	0	NA	Asphalt Surfacing	47,775	1,659,164	
88	0420	LAKE SADIE NORTH RD	10	0.00	1.81	1.81	7240	F	30	0	50		80	60	54	NA	0	NA	Resurfacing	28,466	1,687,630	
89	0417	WRIGHT ST	10	0.00	0.36	0.36	1620	F	6	0	50		60	60	54	NA	0	NA	Resurfacing	28,466	1,716,096	
90	1120	MEYERS WY	10	0.00	0.16	0.16	576	F	40	4	50		60	60	54	NA	0	NA	Resurfacing	28,466	1,744,562	
91	0117	RYAN RD	10	0.00	2.28	2.28	10800	F	40	0	25		70	60	54	NA	0	NA	Resurfacing	28,466	1,773,028	
92	0263	CHARLES ST	10	0.00	1.02	1.02	6570	F	73	0	30		60	60	54	NA	0	NA	Resurfacing	28,466	1,801,494	
93	1284	WRIGHT ST	10	0.00	2.34	2.34	11423	S	145	0	100		60	60	54	NA	0	NA	Resurfacing	28,466	1,830,060	
94	0008	PEIFFER RD	10	0.00	27.96	27.96	167760	S	76	2	72		110	42	53	NA	0	NA	Resurfacing	37,800	1,867,860	
96	1093	BEVAN ST	10	0.00	0.19	0.19	1283	S	280	0	100		60	42	53	NA	0	NA	Resurfacing	37,800	1,905,660	
99	0351	CLYDESDALE RD	10	0.00	1.26	1.26	5588	S	37	0	60		80	41	53	NA	0	NA	Resurfacing	36,439	1,942,099	
102	0630	BAKER ST NORTH	10	0.00	0.41	0.41	2829	S	0	4	58		60	41	52	NA	0	NA	Resurfacing	36,439	1,978,538	
103	0047	BLOW HOLE RD	10	0.00	0.75	0.75	4200	S	155	2	70		80	41	52	NA	0	NA	Resurfacing	36,439	2,014,977	
104	0329	HILL ST	10	0.00	0.11	0.11	495	S	6	2	70		60	41	52	NA	0	NA	Asphalt Surfacing	33,948	2,048,925	
105	0479	LEARDIA RD	10	0.00	0.28	0.28	1596	S	10	2	70		60	41	52	NA	0	NA	Asphalt Surfacing	33,948	2,082,873	
106	1276	PEARL ST	10	0.00	0.10	0.10	660	S	80	4	60		60	41	52	NA	0	NA	Asphalt Surfacing	33,948	2,116,821	
108	0395	HASSSELL RD	10	0.00	0.72	0.72	4117	S	30	2	80		60	41	52	NA	0	NA	Asphalt Surfacing	33,948	2,150,769	
110	1108	HALIFAX ST	10	0.00	0.22	0.22	1188	S	153	4	60		60	41	52	NA	0	NA	Asphalt Surfacing	33,948	2,184,717	
122	1302	SERPENTINE SERVICE RD	10	0.00	0.12	0.12	540	S	20	8	30		60	40	51	NA	0	NA	Asphalt Surfacing	33,948	2,218,665	
123	0276	SHELLEY BEACH RD	10	0.00	5.58	5.58	22620	S	40	0	30		60	40	51	NA	0	NA	Asphalt Surfacing	33,948	2,252,613	
124	0224	JASON RD	10	0.00	0.16	0.16	1008	S	2	4	30		60	40	51	NA	0	NA	Asphalt Surfacing	33,948	2,286,561	
126	0035	BUSHBY RD	10	0.00	2.64	2.64	17520	S	41	0	68		110	40	51	NA	0	NA	Asphalt Surfacing	33,948	2,320,509	
127	0133	TENNESSEE SOUTH RD	10	0.00	5.40	5.40	32888	S	156	2	35		110	40	51	NA	0	NA	Asphalt Surfacing	33,948	2,354,457	
128	0004	MILLBROOK RD	10	0.00	0.33	0.33	1980	S	82	4	106		60	40	51	NA	0	NA	Asphalt Surfacing	33,948	2,388,405	
					16.33	16.33	101246	S	385	2	87		110	40	51	NA	9570	S	Stabilization	322,975	2,711,380	

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