

# Infrastructure Directorate

# APPENDICES

Item 12.3.1 - 12.3.2

# ORDINARY COUNCIL MEETING

To Be Held

Wednesday, 24<sup>th</sup> July 2024 Commencing at 5.00pm

Αt

Shire of Dardanup
ADMINISTRATION CENTRE EATON
1 Council Drive - EATON

### **RISK ASSESSMENT TOOL**

**OVERALL RISK EVENT:** Pratt Road Car Park – Project Update and Further Options

**RISK THEME PROFILE:** 

10 - Management of Facilities, Venues, Events and Services

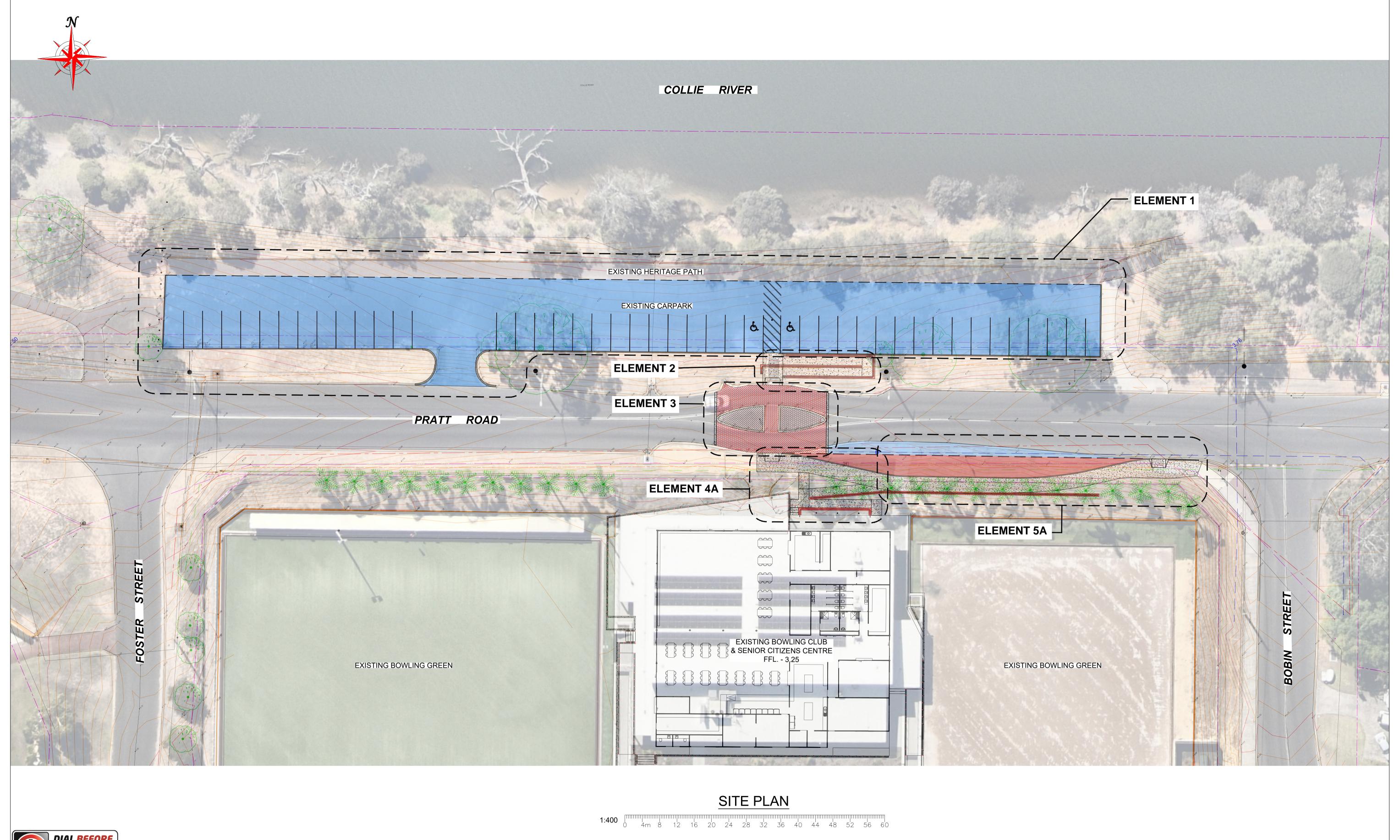
RISK ASSESSMENT CONTEXT: Project

CONSFOUENCE		PRIOR TO	TREATMENT OF	R CONTROL		AFTER TRE	ATEMENT OR C	ONTROL
CONSEQUENCE CATEGORY	RISK EVENT	CONSEQUE NCE	LIKELIHOOD	INHERENT RISK RATING	(Treatment or controls proposed)	CONSEQUENCE	LIKELIHOOD	RESIDUAL RISK RATING
HEALTH	No risk event identified for this category.	Not Required - No Risk Identified	N/A	N/A	Not required.	Not required.	Not required.	Not required.
FINANCIAL IMPACT	Risk that the project will go over budget	Minor (2)	Possible (3)	Moderate (5 - 11)	Manage the works internally and split the project into different options for delivery.	Not required.	Not required.	Not required.
SERVICE INTERRUPTION	There may be some inconvenience to local residents with road closure for works.	Minor (2)	Possible (3)	Moderate (5 - 11)	Have an approved Traffic Management Plan and communicate with local residents likely to be affected.	Not required.	Not required.	Not required.
LEGAL AND COMPLIANCE	No risk event identified for this category.	Not Required - No Risk Identified	N/A	N/A	Not required.	Not required.	Not required.	Not required.
REPUTATIONAL	Should the Shire not approve the proposed development, rapport with the community may be impacted as it may be considered that the Shire is not providing adequate and accessible parking at the newly constructed Eaton Bowling Club.	Minor (2)	Unlikely (2)	Low (1 - 4)	Not required.	Not required.	Not required.	Not required.
ENVIRONMENT	No risk event identified for this category.	Not Required - No Risk Identified	N/A	N/A	Not required	Not required.	Not required.	Not required.

(Appendix ORD: 12.3.1A)

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		PRIOR TO TREATMENT OR CONTROL				AFTER TREATEMENT OR CONTROL			
CONSEQUENCE CATEGORY	RISK EVENT	CONSEQUE NCE	LIKELIHOOD	INHERENT RISK RATING	RISK ACTION PLAN (Treatment or controls proposed)	CONSEQUENCE	LIKELIHOOD	RESIDUAL RISK RATING	
PROPERTY	No risk event identified for this category.	Not Required - No Risk Identified	N/A	N/A	Not required.	Not required.	Not required.	Not required.	



AMENDMENT DESCRIPTION

A PRELIMINARY B.B. 07.06.2024 TARDIS RECORD NUMBER DRAWN DATE 07.06.2024 THIS DRAWING IS AND SHALL REMAIN THE SOLE PROPERTY OF 'THE SHIRE OF DARDANUP'. THE DRAWING MAY ONLY BE USED FOR THE PURPOSE FOR WHICH IT WAS COMMISIONED, AND MAY NOT BE LENT, SHOWN, COPIED OR OTHERWISE DUPLICATED WITHOUT THE WRITTEN AUTHORISATION OF THE OWNER.

APPROVED

DATE

REVIEWED FOR CONSTRUCTION AUTHORISED FOR APPROVAL APPROVED FOR CONSTRUCTION DRAWING TITLE EATON BOWLING CLUB CARPARK REDEVELOPMENT PRATT ROAD, EATON PROPOSED NEW CARPARKS AND PATHS SITE PLAN

INFRASTRUCTURE DRAWING NO.

2024-SKT-01 SHEET NO.

DATUM.

AHD

GRID SYSTEM GDA94

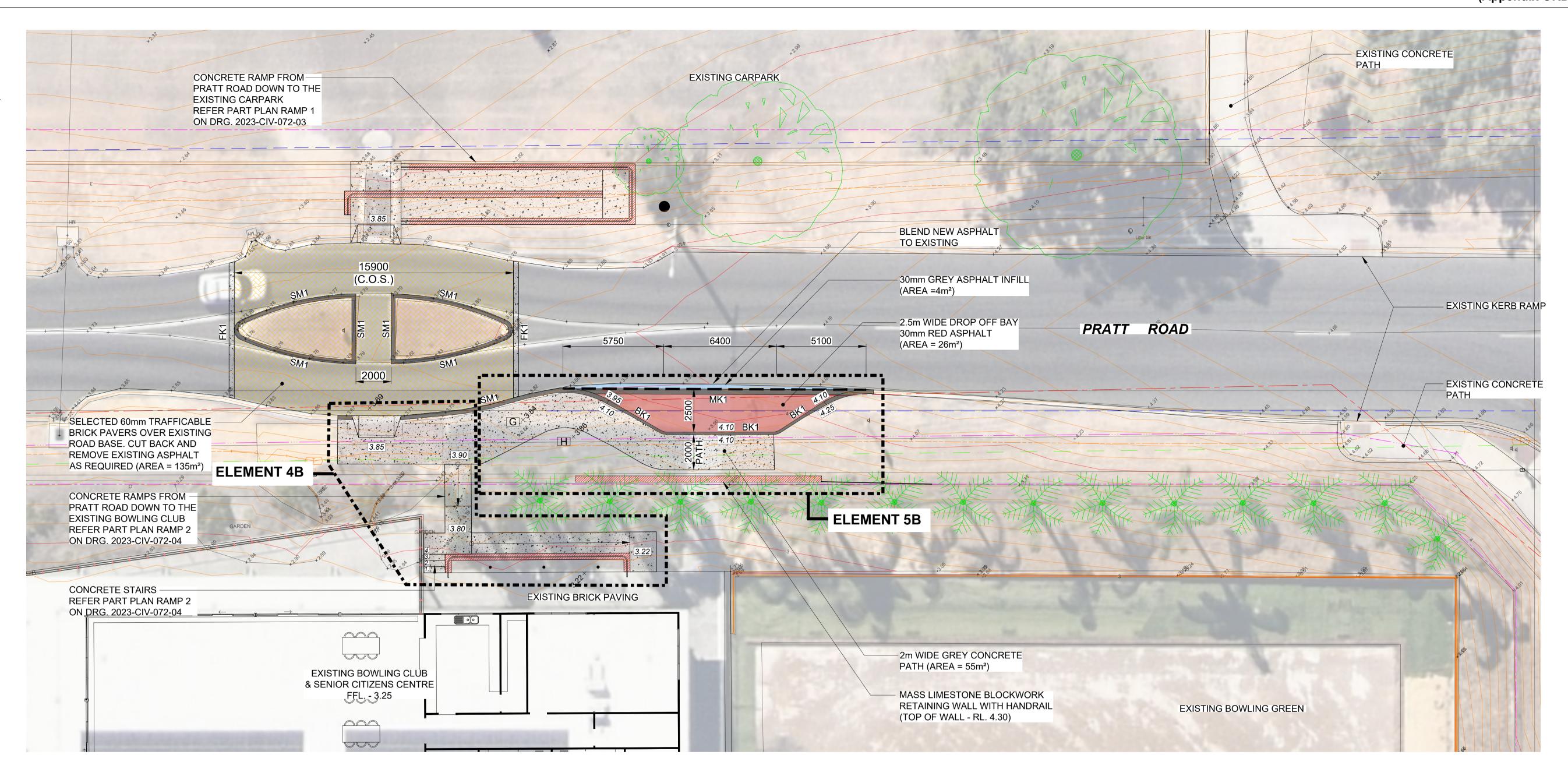
P.O Box 7017- 1 Council Drive

Eaton Western Australia 6232 57 305 829 653

SHEET SIZE

www.dardanup.wa.gov.au





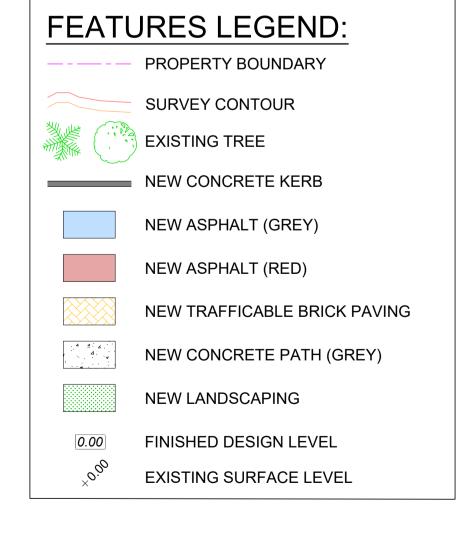
# LAYOUT PLAN SINGLE VEHICLE DROP OFF BAY

# **EXISTING SITE SERVICE** LEGEND: **GAS SERVICE** SEWER SERVICE TELSTRA SERVICE WATER SERVICE FIBRE OPTICS POWER POLE / STAY SERVICE INFORMATION PROVIDED BY 'GAS-IT'

SERVICE DETECTION. SERVICES TO BE

OF ANY EXCAVATION.

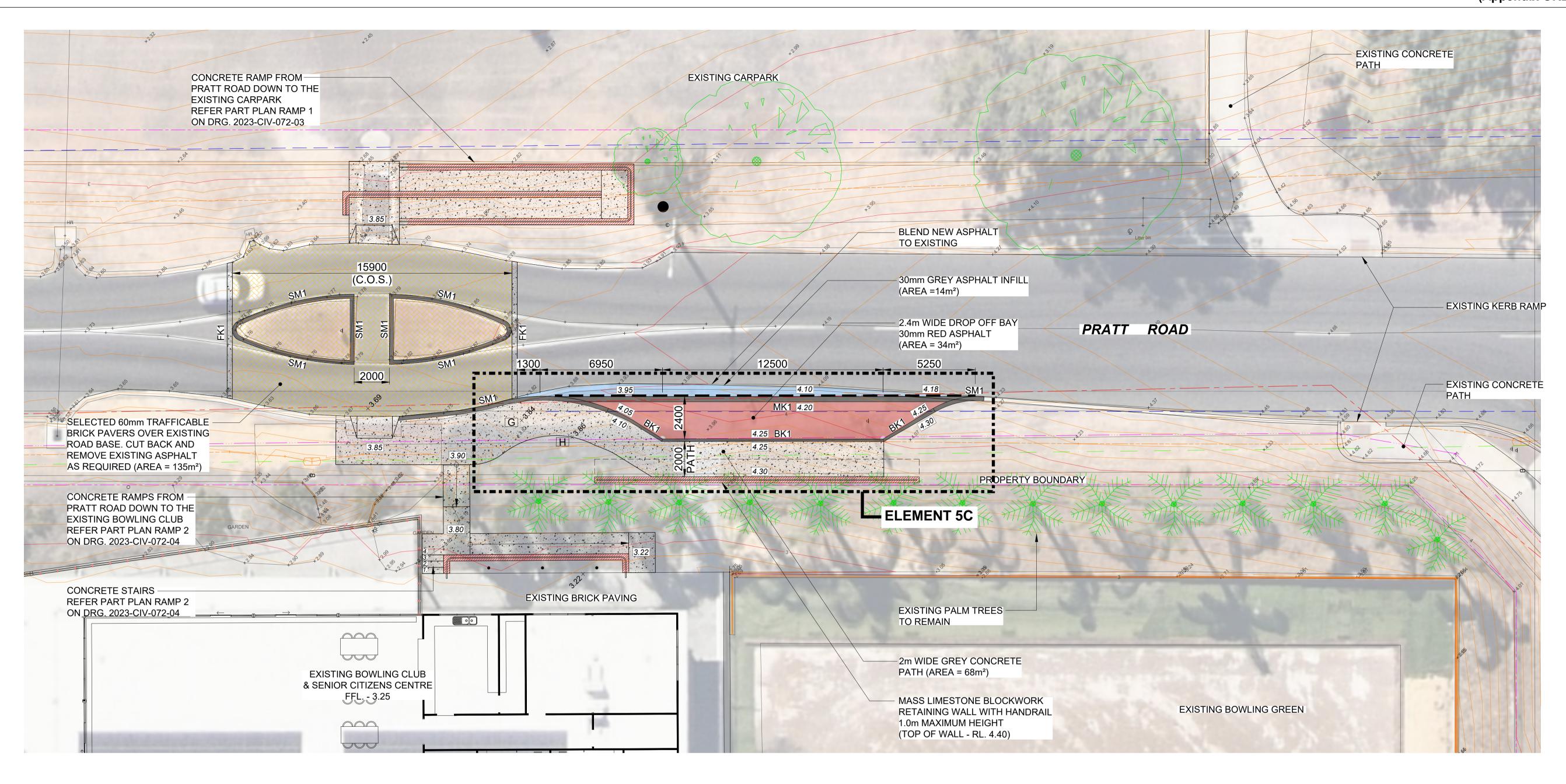
LOCATED ON SITE PRIOR TO COMMENCEMENT





AMENDMENT DESCRIPTION	BY DATE APPROVED F	REVIEWED FOR CONSTRUCTION AUTHORISED FOR APPROVAL AF	PPROVED FOR CONSTRUCTION DRAWING TITLE		
A PRELIMINARY	B.B. 14.05.2024		EATON BOWLING CLUB CARPARK REDEVELOPMENT PRATT ROAD, EATON	INFRASTRUCTURE	
	<u> </u>	B.B. 06.07.2023  THIS DRAWING IS AND SHALL REMAIN THE SOLE PI	PROPOSED MODIFICATIONS TO PRATT ROAD	DRAWING NO.	Shire of Dardanup
		'THE SHIRE OF DARDANUP'. THE DRAWING MAY ON THE PURPOSE FOR WHICH IT WAS COMMISIONED, LENT, SHOWN, COPIED OR OTHERWISE DUPLICATE	, AND MAY NOT BE LAYOUT PLAN	2023-CIV-072-01  DATUM. AHD SHEET NO.	Administration Centre Eaton Telephone 08 9724 0000 P.O Box 7017- 1 Council Drive Facsimile 08 9724 0091 Eaton Western Australia 6232 Online www.dardanup.wa.gov.au
		WRITTEN AUTHORISATION OF THE OWNER.	SINGLE VEHICLE DROP OFF BAY	GRID SYSTEM GDA94 SHEET SIZE	ABN: 57 305 829 653





# LAYOUT PLAN MULTI VEHICLE DROP OFF BAY

 1:125
 []

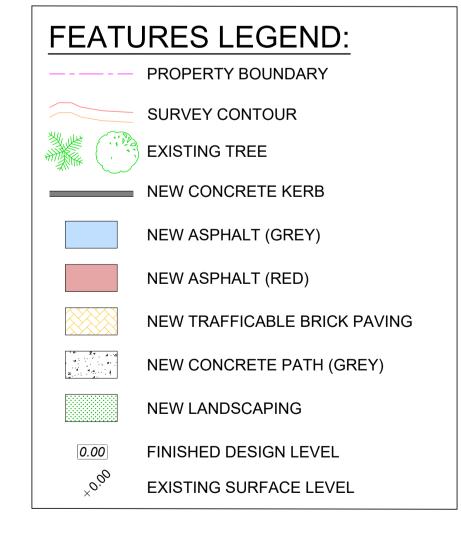
 0
 1.25m 2.5
 15
 20
 25
 30
 35
 40
 45
 50
 55
 60
 65
 70
 75

# **EXISTING SITE SERVICE** LEGEND: **GAS SERVICE** SEWER SERVICE TELSTRA SERVICE WATER SERVICE FIBRE OPTICS POWER POLE / STAY NOTE; SERVICE INFORMATION PROVIDED BY 'GAS-IT'

SERVICE DETECTION. SERVICES TO BE

OF ANY EXCAVATION.

LOCATED ON SITE PRIOR TO COMMENCEMENT





AMENDMENT DESCRIPTION	ВУ	DATE	APPROVED	REVIEWED FOR CONSTRUCTION	ON AUTHORISED FOR APPROV	VAL APPROVED FOR CONSTRUCTIO	DRAWING TITLE						
A PRELIMINARY	B.B.	14.05.2024					EATON BOWLING CLUB CARPARK REDEVELOPMENT			INFRASTRUCTUR	<b>=</b>		
B ISSUED FOR REVIEW	B.B.	11.07.2024		DRAWN	DRAWN DATE 06.07.2023	TARDIS RECORD NUMBER	PRATT ROAD, EATON		<u> </u>		_		
				D.D.						DRAWING NO.		Shira of	Dardanur
					D SHALL REMAIN THE S	SOLE PROPERTY OF MAY ONLY BE USED FOR	PROPOSED MODIFICATIONS TO PRATT ROAD		<b>^</b>		<b>a</b>		Dal ual lup
						IONED, AND MAY NOT BE	LAYOUT PLAN			2023-CIV-072-02	<u> </u>	Administration Centre Eaton	Telephone 08 9724 0000
				1		PLICATED WITHOUT THE	MULTI VEHICLE DROP OFF BAY	DATUM.	AHD	SHEET NO.		P.O Box 7017- 1 Council Drive Eaton Western Australia 6232	Facsimile 08 9724 0091 Online www.dardanup.wa.gov.a
				WRITTEN AUTHORISA	ATION OF THE OWNER.		WOETT VEHICLE BITCH OF THE BITCH	GRID SYSTEM	M GDA94		SHEET SIZE	ABN: 57 305 829 653	, ,

#### South West Regional Road Group Funding Submission PRESERVATION PROJECT 2025 - 2026 The shaded boxes of this form to be completed in full and included with the standard Project Assessment form **LOCAL AUTHORITY** Shire of Dardanup Dowdells Line **ROAD No** 2080009 **ROAD NAME DETAILED DESCRIPTION PROJECT SCOPE AND OUTCOMES** Staged, mid-life Rehabilition: Localised box out pavement repairs and full width resurfacing of aged rural Local Distributor road following emergency repairs carried out in 2023/24. Intent to preserve current (like-for-like) functionality pending future proposed Upgrade works (Widening) as noted in Roads 2040. **PROJECT SLK RANGE** Start 0.03 Finish 9.21 Total Length 9.18 **PROJECT STAGING** Is submission seeking staged multi year funding status (Yes / No) If yes total number of years 2025 2029 from July to June If this submission is the first for a project enter proposed years above. If an ongoing previously funded project enter the years previously approved This submission is year Four One years HERITAGE AND ENVIRONMENTAL CLEARANCES OBTAINED (Y / N / NA) Heritage clearances required? Y/N Heritage clearances obtained? Y/N Environmental clearances required?Y/N Environmental clearances obtained? Y/N Ν Other clearances/permits required? Y/N Ν Other clearances/permits obtained? Y/N Specify Other Clearances required SERVICE UTILITY PROVIDERS - WORKS REQUIRED (Y / N) Power Telecommunications Water Ν Gas Ν Transport (Rail) Other Specify Other LAND ACQUISITION (Y / N / NA) Private State Forest National Park PROJECT READINESS Is this project ready for construction to commence unimpeded (Y/N) If not please clarify below the issues SUPPORTING DOCUMENTATION Has the following supporting documentation been attached to the Project Assessment Form Traffic Count by Vehicle Class (Y/N) I confirm the above information it correct and that I will be available during the submission evaluation period to discuss the submission **Authorising Officer** Kristin McKechie Mobile 0436 652 114 Email Address kristin.mckechie@dardanup.wa.gov.au MRWA Office Use only: Have the following project details as per previous and approved submissions remain unchanged (Y / N) Project Scope SLK Range Year Range

Community Score

NOTE: For a project to retain ongoing funding status the project scope, SLK range and total years MUST remain unchanged from initial submission

# ROAD PROJECT ASSESSMENT FORM PRESERVATION PROJECT 2025 - 2026

	DDO		PROJECT	PRESERVATION PROJECT 2025 - 2026										
PROJECT SLK RANGE BY FINANCIAL YEAR Section Funding														
YEAR	Start SLK	Finish SLK	Section	RRG Pool	Funding	Total								
			Length		LGA									
2025 / 2026	5.80	9.21	3.41	\$39,500	\$20,277	\$59,777								
Investigation and Design appropriate rehabilitation Two Seperate Sections:	n solutions. 5.80 to 6.21 an		rometer testing			ns to determine								
2026 / 2027	5.80	9.21	3.41	\$423,000	\$213,863	\$636,863								
Construction (Rehabilitation): Two Seperate Sections: <b>5.80 to 6.21</b> and <b>8.25 to 9.21</b> Investigation and Design: including FWD & Cone Penetrometer testing of pavement SLK <b>6.25 to 7.25</b>														
2027 / 2028	0.03	7.25	7.22	\$328,000	\$164,863	\$492,863								
2028 / 2029  Construction (Rehabilitat	7.25	8.25	rometer testing	·	\$143,000	\$429,000								
2020 / 2020	1													
2029 / 2030														
2030+														
ROAD STANDARD  Formation Width (Metres)  Seal Width (Metres)	•		Existing 8.00 6.00	Proposed 8.00 6.00										
ROAD STANDARD  Formation Width (Metres) Seal Width (Metres) Sealed Shoulder Width (	(Metres)		8.00 6.00	8.00 6.00										
Formation Width (Metres Seal Width (Metres) Sealed Shoulder Width ( Unsealed Shoulder Width	(Metres)		8.00 6.00 2.00	8.00 6.00 2.00										
Formation Width (Metres Seal Width (Metres) Sealed Shoulder Width ( Unsealed Shoulder Width Speed Zoning	(Metres)		8.00 6.00	8.00 6.00										
Formation Width (Metres Seal Width (Metres) Sealed Shoulder Width (Unsealed Shoulder Width (Unse	(Metres) th (Metres) ving work categ	ories (RC / RS	8.00 6.00 2.00 110.00	8.00 6.00 2.00		Unsealed								

ROAD PROJECT ASSESSMENT FORM PRESERVATION PROJECT 2025 - 2026											
TRAFFIC			Raw Score		Factor Weight	Net Score					
1. Traffic Volume			2.0	]	0.50	1.00					
Urban / Rural	R										
AADT		Location	n of Count		Month /	/ Year					
479		SLK	( 9.03		Aug-	-23					
2. Traffic Mix		4.0	]	0.50		2.00					
Road Train Route(Y / I	N)	N	]	AADT Heavy T	raffic:	230					
Derived from :	Classifier / Manua	al Count		Clas	sifier						
Estimated gross annual	tonnage:		500000	I							
Amplifying comments on				\/-!!! D!	: D.I.Ti., Oit.						
Local rural freight, with o	occaisional through	i traffic to ac	cess Ferguson	Valley and Depa	azzi Rd Tip Site						
Total the net scores for	Traffic Factors abo	ove				3.00					
Traffic Criteria Weighting	1					2.00					
Traffic Score (multiply to		iteria weight	ing)		Ē	6.00					
					_						
RECONSTRUCTION											
			Raw Score		Factor Weight	Net Score					
1. Local surface defect	<b>s</b> (Table 2.1)		1.0		0.10	0.10					
2. Patches extent (Tabl	e 4.1)		1.0	]	0.10	0.10					
3. Rutting severity (Tab	ole 6.2)		1.0	]	0.20	0.20					
4. Cracking severity (Ta	able 7.2)		1.0	]	0.20	0.20					
5. Edge Break Extent (* Extent (Table 11.3)	Table 9.2) or <b>Kerb</b>	Condition	1.0	]	0.10	0.10					
6. Unsealed shoulder of Height (Table 11.2)	condition (Table1	2.4) or <b>Kerb</b>	2.0	]	0.10	0.20					
7. Table drains or Unde	erground Drainag	<b>je</b> (Table	2.0	]	0.20	0.40					
Total the net scores for t	he Road Conditio	ns Factors a	bove			1.30					
Road Conditions Criteria	Weighting					6.00					
Road Conditions Score (	multiply total net s	score by crite	eria weighting)		Г	7.80					
Road Conditions Efficier		-		ion section	<b>L</b>						

#### **ROAD PROJECT ASSESSMENT FORM** PRESERVATION PROJECT 2025 - 2026 **RESEALING** Raw **Factor** Net Score Weight Score 1. Binder/Asphalt Condition (Sections 6.4.2.2 and 0.20 9.5 attachment 5 SWR RRG Prioritisation Guidelines) 2. Binder / Stone (Sections 6.4.2.2 and 9.5 0.20 attachment 5 SWR RRG Prioritisation Guidelines) 3. Cracking severity (Table 7.2 WALGA Road Visual 0.20 Condition Assessment Manual) 4. Seal / Reseal Age (Sections 6.4.2.2 and 9.5 0.40 attachment 5 SWR RRG Prioritisation Guidelines) Total the net scores for the Road Conditions Factors above 6.00 Road Conditions Criteria Weighting Road Conditions Score (multiply total net score by criteria weighting) **UNSEALED ROADS Factor** Net Raw Weight Score Score 1. Shape 0.25 2. Dust 0.25 0.25 3. Depth of Base 4. Table Drains 0.25 Total the net scores for the Road Conditions Factors above 6.00 Road Conditions Criteria Weighting Road Conditions Score (multiply total net score by criteria weighting) **COMMUNITY EXPECTATION** Raw **Factor** Net Score Weight **Score** 1. Community Expectations 5.0 5.00 Total the net scores for the Community Expectation Factor above 5.00 2.00 Community Expectation Criteria Weighting Community Expectation Score (multiply total net score by criteria weighting) 10.00

# MetroCount Traffic Executive Daily Classes

#### DailyClass-42 -- English (ENA)

**Datasets:** 

Site: [208-0009-0440] Dowdells Line 540m south of St Helena Rd

Attribute: Dowdells Line

**Direction:** 5 - South bound A>B, North bound B>A. **Lane:** 0

Survey Duration: 8:52 Friday, 11 August 2023 => 11:26 Wednesday, 30 August 2023,

Zone:

**File:** 208-0009-0440 0 2023-08-30 1126.EC0 (Plus ) **Identifier:** DR730Q9B MC56-L5 [MC55] (c)Microcom 19Oct04

**Algorithm:** Factory default axle (v5.08)

Data type: Axle sensors - Paired (Class/Speed/Count)

**Profile:** 

Filter time: 15:00 Friday, 11 August 2023 => 11:00 Friday, 25 August 2023 (13.8333)

**Included classes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

**Speed range:** 10 - 160 km/h.

**Direction:** North, East, South, West (bound), P = North, Lane = 0-16

**Separation:** Headway > 0 sec, Span 0 - 100 metre

Name: Default Profile

**Scheme:** Vehicle classification (AustRoads94)

**Units:** Metric (metre, kilometre, m/s, km/h, kg, tonne)

**In profile:** Vehicles = 7149 / 7701 (92.83%)

## **Daily Classes**

DailyClass-42

**Site:** 208-0009-0440.0.1SN

Description: Dowdells Line 540m south of St Helena Rd

Filter time: 15:00 Friday, 11 August 2023 => 11:00 Friday, 25 August 2023

**Scheme:** Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monda	ay, 7 A	ugust	2023										
	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tue*	0	0	0	0	0	0	0	0	0	0	0	0	0
(응)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
$\mathtt{Wed}^{\star}$	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Thu*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fri*	115	14	78	1	0	2	1	0	3	0	0	0	214
(%)	53.7	6.5	36.4	0.5	0.0	0.9	0.5	0.0	1.4	0.0	0.0	0.0	
Sat	272	15	180	12	3	7	11	0	1	0	0	0	501
(%)	54.3	3.0	35.9	2.4	0.6	1.4	2.2	0.0	0.2	0.0	0.0	0.0	
Sun	201	12	217	2	0	13	11	0	1	0	0	0	457
(%)	44.0	2.6	47.5	0.4	0.0	2.8	2.4	0.0	0.2	0.0	0.0	0.0	
Avera	age dai:	ly vol	ume										
Entir	e week												
(왕)	237 49.4	14 2.8	199 41.4	7 1.5	2 0.3	10 2.1	11 2.3	0.0	1 0.2	0.0	0.0	0.0	479
( -0 )	49.4	2.0	41.4	1.0	0.5	۷.1	۷.۶	0.0	0.2	0.0	0.0	0.0	
Weeke Weeke	days No	compl	ete da	ys.									
cc.ke	237	14	199	7	2	10	11	0	1	0	0	0	479
(응)	49.4	2.8	41.4	1.5	0.3	2.1	2.3	0.0	0.2	0.0	0.0	0.0	

<sup>\* -</sup> Incomplete

## **Daily Classes**

DailyClass-42

**Site:** 208-0009-0440.0.1SN

Description: Dowdells Line 540m south of St Helena Rd

Filter time: 15:00 Friday, 11 August 2023 => 11:00 Friday, 25 August 2023

Scheme: Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monda	ay, 14 2	August	2023										
	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon	219	11	184	12	1	4	12	0	12	0	0	0	455
(%)	48.1	2.4	40.4	2.6	0.2	0.9	2.6	0.0	2.6	0.0	0.0	0.0	
Tue	246	12	217	8	5	4	7	5	11	0	1	0	516
(응)	47.7	2.3	42.1	1.6	1.0	0.8	1.4	1.0	2.1	0.0	0.2	0.0	
T-7	226	1 /	1 0 1	1.0	2	1.0	2	_	1.0	1	0	0	400
Wed	226	14	191	18	3	10	3	6	16	1	0	0	488
(%)	46.3	2.9	39.1	3.7	0.6	2.0	0.6	1.2	3.3	0.2	0.0	0.0	
Thu	275	23	200	18	2	6	9	4	11	0	0	0	548
(%)	50.2	4.2	36.5	3.3	0.4	1.1	1.6	0.7	2.0	0.0	0.0	0.0	310
( 0 )	00.2		30.0	3.3	0.1		1.0	O • 7	2.0	0.0	0.0	0.0	
Fri	317	22	216	9	4	10	9	3	12	0	0	0	602
(%)	52.7	3.7	35.9	1.5	0.7	1.7	1.5	0.5	2.0	0.0	0.0	0.0	
Sat	279	21	219	5	2	11	4	0	3	0	0	0	544
(%)	51.3	3.9	40.3	0.9	0.4	2.0	0.7	0.0	0.6	0.0	0.0	0.0	
_	0.40		0.7.7				4.5			0			
Sun	249	15	277	1	0	15	17	2	1 0.2	0	0	0	577
(%)	43.2	2.6	48.0	0.2	0.0	2.6	2.9	0.3	0.2	0.0	0.0	0.0	
Aver	age dai:	ly vol	ume										
			<u>_</u>										
Enti:	re week				_	_	_	_	_	_	_	_	
	259	17	215	10	2	9	9	3	9	0	0	0	533
(%)	48.6	3.2	40.3	1.9	0.5	1.6	1.6	0.5	1.8	0.0	0.0	0.0	
Week	davs												
	257	16	202	13	3	7	8	4	12	0	0	0	522
(%)	49.2	3.1	38.6	2.5	0.6	1.3	1.5	0.7	2.4	0.0	0.0	0.0	022
/				5 5									
Week													
	264	18	248	3	1	13	11	1	2	0	0	0	561
(%)	47.1	3.2	44.2	0.5	0.2	2.3	1.9	0.2	0.4	0.0	0.0	0.0	

<sup>\* -</sup> Incomplete

## **Daily Classes**

DailyClass-42

**Site:** 208-0009-0440.0.1SN

Description: Dowdells Line 540m south of St Helena Rd

Filter time: 15:00 Friday, 11 August 2023 => 11:00 Friday, 25 August 2023

**Scheme:** Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

			-	-	-		-	-		-			
Monda	y, 21	_			-		7	0	0	10		10	m.t.1
	1	2	3	4	5	6		8	9	10	11	12	Total
Mon	235	9	233	12	2	4	11	4	13	1	2	0	526
(왕)	44.7	1.7	44.3	2.3	0.4	0.8	2.1	0.8	2.5	0.2	0.4	0.0	
Tue	242	12	221	8	0	5	9	4	14	0	0	0	515
(%)	47.0	2.3	42.9	1.6	0.0	1.0	1.7	0.8	2.7	0.0	0.0	0.0	
Wed	222	16	199	9	5	5	8	1	20	0	2	0	487
(%)	45.6	3.3	40.9	1.8	1.0	1.0	1.6	0.2	4.1	0.0	0.4	0.0	
Thu	225	13	207	6	2	10	4	2	19	4	2	0	494
(%)	45.5	2.6	41.9	1.2	0.4	2.0	0.8	0.4	3.8	0.8	0.4	0.0	
Fri*	98	6	103	2	0	1	4	2	9	0	0	0	225
(%)	43.6	2.7	45.8	0.9	0.0	0.4	1.8	0.9	4.0	0.0	0.0	0.0	
Sat*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sun*	0	0	0	0	0	0	0	0	0	0	0	0	0
(응)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
_													
Avera	ge dai	ly vol	ume										
Entir	e week	4.0	015	2	0		0	-	4.5		0	0	F.O.6
(왕)	231 45.7	13 2.5	215 42.5	9 1.7	2 0.4	6 1.2	8 1.6	3 0.5	17 3.3	1 0.2	2 0.3	0.0	506
Weeko	_	13	215	9	2	6	8	3	17	1	2	0	506
	231	13	213	9	2	6	O	3	⊥ /	1	2	U	200

0.2

0.3

0.0

45.7 2.5 42.5 1.7 0.4 1.2 1.6 0.5 3.3

Weekend No complete days.

<sup>\* -</sup> Incomplete

#### South West Regional Road Group Funding Submission PRESERVATION PROJECT 2025 - 2026 **LOCAL AUTHORITY** Shire of Dardanup Hamilton Road ROAD No 20800120 **ROAD NAME DETAILED DESCRIPTION PROJECT SCOPE AND OUTCOMES** Reseal (Asphalt) 2x Locations: SLK 0.19 to 0.26 and SLK 0.42 to 0.52 0.19 **PROJECT SLK RANGE** Start Finish 0.52 Total Length 0.33 **PROJECT STAGING** Is submission seeking staged multi year funding status (Yes / No) If yes total number of years from July to June If this submission is the first for a project enter proposed years above. If an ongoing previously funded project enter the years previously approved This submission is year years HERITAGE AND ENVIRONMENTAL CLEARANCES OBTAINED (Y / N / NA) Heritage clearances required? Y/N Heritage clearances obtained? Y/N Environmental clearances required?Y/N Environmental clearances obtained? Y/N Ν Other clearances/permits required? Y/N Other clearances/permits obtained? Y/N Ν Specify Other Clearances required SERVICE UTILITY PROVIDERS - WORKS REQUIRED (Y / N) Power Telecommunications Water Gas N Ν Transport (Rail) Other Specify Other LAND ACQUISITION (Y / N / NA) Private State Forest National Park PROJECT READINESS Is this project ready for construction to commence unimpeded (Y/N) If not please clarify below the issues SUPPORTING DOCUMENTATION Has the following supporting documentation been attached to the Project Assessment Form Traffic Count by Vehicle Class (Y/N) I confirm the above information it correct and that I will be available during the submission evaluation period to discuss the submission Kristin Mckechie **Authorising Officer** 0436 652 114 Mobile **Email Address** kristin.McKechie@Dardanup.wa.gov.au MRWA Office Use only: Have the following project details as per previous and approved submissions remain unchanged (Y / N) Project Scope SLK Range Year Range Community Score

NOTE: For a project to retain ongoing funding status the project scope, SLK range and total years MUST remain unchanged from initial submission

### **ROAD PROJECT ASSESSMENT FORM** PRESERVATION PROJECT 2025 - 2026 PROJECT SLK RANGE BY FINANCIAL YEAR **Funding** Section Start SLK Finish SLK Length **RRG Pool** LGA Total YEAR \$13,000 \$38,000 2025 / 2026 0.19 \$25,000 Reseal (Asphalt) 2x Locations: SLK 0.19 to 0.26 and SLK 0.42 to 0.52 2026 / 2027 2027 / 2028 2028 / 2029 2029 / 2030 2030+ **ROAD STANDARD** Existing Proposed Formation Width (Metres) 8.20 8.20 8.20 Seal Width (Metres) 8.20 Sealed Shoulder Width (Metres) Unsealed Shoulder Width (Metres) Speed Zoning 50.00 50.00 **EVALUATION** Enter one of the following work categories (RC / RS / UR) RS Reconstruction Resealing Unsealed Roads (UR) (RC) (RS) Traffic 7.00 Road Condition 19.20 Community Expectation 8.00 **Total Score** 34.20 Only one category is to be used for each project

ROAD PROJECT ASSESSMENT FORM PRESERVATION PROJECT 2025 - 2026											
TRAFFIC			Raw Score		Factor Weight	Net Score					
1. Traffic Volume			3.0		0.50	1.50					
Urban / Rural	U	1									
AADT		_ Location	of Count		Month /	Year					
6654			( 1.73		Mar-						
2. Traffic Mix		4.0	]	0.50		2.00					
Road Train Route(Y / N	N )	N		AADT Heavy T	raffic:	226					
Derived from :	Classifier / Ma	inual Count		Clas	sifier						
Estimated gross annual	tonnage:		500000	]							
Amplifying comments on Through traffic Freight to properties			ton Town Centr	e with some Loc	al Deliveries to re	esidential					
Total the net scores for 1	Fraffic Factors	above				3.50					
Traffic Criteria Weighting	1				Ē	2.00					
Traffic Score ( <i>multiply to</i>		v criteria weighti	ing)		F	7.00					
, , ,	ĺ	1.00			<u>L</u>						
RECONSTRUCTION											
			Raw Score		Factor Weight	Net Score					
1. Local surface defect	<b>s</b> (Table 2.1)			]	0.10						
2. Patches extent (Table	e 4.1)			]	0.10						
3. Rutting severity (Tab	ole 6.2)			]	0.20						
4. Cracking severity (Ta	able 7.2)			]	0.20						
5. Edge Break Extent (*Extent (Table 11.3)	Table 9.2) or <b>K</b>	erb Condition		]	0.10						
6. Unsealed shoulder c Height (Table 11.2)	<b>condition</b> (Tab	le12.4) or <b>Kerb</b>		]	0.10						
7. Table drains or Unde	erground Drai	nage (Table		]	0.20						
Total the net scores for t	he Road Cond	itions Factors al	bove								
Road Conditions Criteria	Weighting					6.00					
Road Conditions Score (	multiply total n	et score by crite	eria weighting)		Г						
Road Conditions Efficien		-		on section	L						

#### **ROAD PROJECT ASSESSMENT FORM** PRESERVATION PROJECT 2025 - 2026 **RESEALING** Raw **Factor** Net Score Weight Score 1. Binder/Asphalt Condition (Sections 6.4.2.2 and 3.0 0.20 0.60 9.5 attachment 5 SWR RRG Prioritisation Guidelines) 2. Binder / Stone (Sections 6.4.2.2 and 9.5 0.20 attachment 5 SWR RRG Prioritisation Guidelines) 3. Cracking severity (Table 7.2 WALGA Road Visual 0.20 0.60 3.0 Condition Assessment Manual) 4. Seal / Reseal Age (Sections 6.4.2.2 and 9.5 5.0 0.40 2.00 attachment 5 SWR RRG Prioritisation Guidelines) Total the net scores for the Road Conditions Factors above 3.20 6.00 Road Conditions Criteria Weighting Road Conditions Score (multiply total net score by criteria weighting) 19.20 **UNSEALED ROADS Factor** Net Raw Weight Score Score 1. Shape 0.25 2. Dust 0.25 0.25 3. Depth of Base 4. Table Drains 0.25 Total the net scores for the Road Conditions Factors above 6.00 Road Conditions Criteria Weighting Road Conditions Score (multiply total net score by criteria weighting) **COMMUNITY EXPECTATION** Raw **Factor** Net Score Weight **Score** 1. Community Expectations 4.0 4.00 Total the net scores for the Community Expectation Factor above 4.00 2.00 Community Expectation Criteria Weighting Community Expectation Score (multiply total net score by criteria weighting) 8.00

# MetroCount Traffic Executive Daily Classes

#### DailyClass-85 -- English (ENA)

Datasets:

Site: [208-0120-0173] Hamilton Road - On power pole at the front of 110 and 112 Hamilton

Attribute: Hamilton Road

**Direction:** 8 - East bound A>B, West bound B>A. **Lane:** 0

Survey Duration: 8:00 Wednesday, 1 March 2023 => 15:30 Monday, 20 March 2023,

Zone:

File: Hamilton Road 208-0120-0173 0 2023-03-20 1530.EC0 (Plus )

Identifier: DS19RZ14 MC56-L5 [MC55] (c)Microcom 19Oct04

**Algorithm:** Factory default axle (v5.08)

Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 10:00 Thursday, 2 March 2023 => 10:00 Friday, 17 March 2023 (15)

**Included classes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

**Speed range:** 10 - 160 km/h.

**Direction:** North, East, South, West (bound), P = <u>East</u>, Lane = 0-16

**Separation:** Headway > 0 sec, Span 0 - 100 metre

Name: Default Profile

**Scheme:** Vehicle classification (AustRoads94)

**Units:** Metric (metre, kilometre, m/s, km/h, kg, tonne)

**In profile:** Vehicles = 99480 / 105733 (94.09%)

## **Daily Classes**

DailyClass-85

**Site:** 208-0120-0173.0.1EW

Description: Hamilton Road - On power pole at the front of 110 and 112 Hamilton Filter time: 10:00 Thursday, 2 March 2023 => 10:00 Friday, 17 March 2023

**Scheme:** Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monda	y, 27 1	Februa	ry 202	3									
	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tue*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Wed*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Thu*	5372	58	155	8	2	1	4	0	0	0	0	0	5600
(%)	95.9	1.0	2.8	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
Fri	7213	93	271	15	4	5	14	0	3	0	0	1	7619
(%)	94.7	1.2	3.6	0.2	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	
Sat	5746	56	153	6	1	1	1	0	1	0	0	0	5965
(%)	96.3	0.9	2.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sun	4673	54	121	4	1	2	0	0	0	1	0	0	4856
<u>Sun</u> (%)	96.2	1.1	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Avera	ıge dai:	ly vol	ume										
Entir	e week												
	5877	68	182	8	2	3	5	0	1	0	0	0	6147
(%)	95.6	1.1	3.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
Weekd		0.2	071	1.5	4	_	1 4	^	2	^	0	1	7.61.0
(%)	7213 94.7	93 1.2	271 3.6	15 0.2	4 0.1	5 0.1	14 0.2	0.0	3 0.0	0.0	0.0	0.0	7619
Weeke	end												
	5210	55	137	5	1	2	1	0	1	1	0	0	5411
(응)	96.3	1.0	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

<sup>\* -</sup> Incomplete

## **Daily Classes**

DailyClass-85

**Site:** 208-0120-0173.0.1EW

Description: Hamilton Road - On power pole at the front of 110 and 112 Hamilton Filter time: 10:00 Thursday, 2 March 2023 => 10:00 Friday, 17 March 2023

**Scheme:** Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monday,	6	March	2023
---------	---	-------	------

Monda	ау, 6 Ма		023										
	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon	5225	85	145	10	2	2	3	0	1	0	0	0	5473
(%)	95.5	1.6	2.6	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
Tue	6469	82	235	12	3	4	7	0	1	0	0	0	6813
(%)	95.0	1.2	3.4	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Wed	6588	77	233	24	6	2	10	0	2	0	0	0	6942
(%)	94.9	1.1	3.4	0.3	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
Thu	6787	66	230	11	6	4	5	0	3	0	0	0	7112
(%)	95.4	0.9	3.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Fri	7181	78	253	17	5	5	5	1	1	0	0	0	7546
(%)	95.2	1.0	3.4	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Sat	6396	51	163	6	1	3	1	1	0	0	0	0	6622
(%)	96.6	0.8	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sun	5829	76	151	10	1	3	2	0	1	0	0	0	6073
(%)	96.0	1.3	2.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Avera	age dai:	ly vol	ume										
Enti	re week												
/ °- \	6354 95.5	74 1.1	201	13 0.2	3 0.1	3 0.0	5 0.1	0.0	1	0.0	0.0	0.0	6654
(%)	93.3	1.1	3.0	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
Week	<b>days</b> 6450	78	219	15	4	3	6	0	2	0	0	0	6777
(%)	95.2	1.1	3.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0777
Week	end												
	6113	64	157	8	1	3	2	1	1	0	0	0	6348
(응)	96.3	1.0	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

<sup>\* -</sup> Incomplete

6827

## **Daily Classes**

DailyClass-85

**Site:** 208-0120-0173.0.1EW

Description: Hamilton Road - On power pole at the front of 110 and 112 Hamilton Filter time: 10:00 Thursday, 2 March 2023 => 10:00 Friday, 17 March 2023

**Scheme:** Vehicle classification (AustRoads94)

16

0.2

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monday,	13	${\tt March}$	2023
---------	----	---------------	------

	1	2	3	4	5	6	7	8	9	10	11	12	Total
<b>Mon</b> (%)	6056 95.0	80 1.3	212 3.3	16 0.3	3 0.0	0.0	3 0.0	0.0	0.0	0.0	0.0	0.0	6372
<b>Tue</b> (%)	6524 95.1	75 1.1	237 3.5	18 0.3	3	0.0	6 0.1	0.0	0.0	0.0	0.0	0.0	6863
<b>Wed</b> (%)	6607 95.4	66 1.0	228 3.3	16 0.2	2	0.0	4 0.1	1	2	1	0.0	0.0	6927
<b>Thu</b> (%)	6791 95.0	53 0.7	271 3.8	12 0.2	2	2	11 0.2	1	10.0	0.0	1	0.0	7145
<b>Fri</b> * (%)	1456 93.8	21 1.4	69 4.4	2	10.1	10.1	10.1	10.1	0.0	0.0	0.0	0.0	1552
<u>Sat</u> *	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
<u>Sun</u> * (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Avera	ge dai:	ly vol	ume										
<b>Entir</b> (%)	6495 95.1	69 1.0	237 3.5	16 0.2	3	1	6 0.1	1	1	0.0	0.0	0.0	6827
Weekd	lays	6.0	000	1.0	2	4		4		0	0		6000

3 1 6 1 1 0 0 0 0.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0

Weekend No complete days.

69

1.0

237

3.5

6495

95.1

<sup>\* -</sup> Incomplete

#### South West Regional Road Group Funding Submission PRESERVATION PROJECT 2025 - 2026 The shaded boxes of this form to be completed in full and included with the standard Project Assessment form **LOCAL AUTHORITY** Shire of Dardanup Martin Pelusey Road **ROAD No** 2080023 **ROAD NAME DETAILED DESCRIPTION PROJECT SCOPE AND OUTCOMES** Reseal (Asphalt). Northern Section - from end-of-seal at new Bycinda Roundabout to Blaweary Close 2.6 3.23 **PROJECT SLK RANGE** Start Finish Total Length 0.63 **PROJECT STAGING** Is submission seeking staged multi year funding status (Yes / No) If yes total number of years from July to June If this submission is the first for a project enter proposed years above. If an ongoing previously funded project enter the years previously approved This submission is year years HERITAGE AND ENVIRONMENTAL CLEARANCES OBTAINED (Y / N / NA) Heritage clearances required? Y/N Heritage clearances obtained? Y/N Environmental clearances required?Y/N Environmental clearances obtained? Y/N Ν Other clearances/permits required? Y/N Other clearances/permits obtained? Y/N Ν Specify Other Clearances required SERVICE UTILITY PROVIDERS - WORKS REQUIRED (Y / N) Power Telecommunications Water Gas N Ν Transport (Rail) Other Specify Other LAND ACQUISITION (Y / N / NA) Private State Forest National Park PROJECT READINESS Is this project ready for construction to commence unimpeded (Y/N) If not please clarify below the issues SUPPORTING DOCUMENTATION Has the following supporting documentation been attached to the Project Assessment Form Traffic Count by Vehicle Class (Y/N) I confirm the above information it correct and that I will be available during the submission evaluation period to discuss the submission Kristin Mckechie **Authorising Officer** 0436 652 114 Mobile **Email Address** kristin.McKechie@Dardanup.wa.gov.au MRWA Office Use only: Have the following project details as per previous and approved submissions remain unchanged (Y / N) Project Scope SLK Range Year Range Community Score

NOTE: For a project to retain ongoing funding status the project scope, SLK range and total years MUST remain unchanged from initial submission

#### **ROAD PROJECT ASSESSMENT FORM** PRESERVATION PROJECT 2025 - 2026 PROJECT SLK RANGE BY FINANCIAL YEAR **Funding** Section Start SLK Finish SLK Length **RRG Pool** LGA Total YEAR 0.63 \$53,500 \$160,500 2025 / 2026 2.60 3.23 \$107,000 Reseal (Asphalt) 2026 / 2027 2027 / 2028 2028 / 2029 2029 / 2030 2030+ **ROAD STANDARD** Existing Proposed Formation Width (Metres) 12.00 12.00 Seal Width (Metres) 8.00 8.00 Sealed Shoulder Width (Metres) Unsealed Shoulder Width (Metres) 4.00 4.00 Speed Zoning 80.00 80.00 **EVALUATION** Enter one of the following work categories (RC / RS / UR) RS Reconstruction Resealing Unsealed Roads (UR) (RC) (RS) Traffic 10.00 Road Condition 12.00 Community Expectation 6.00 **Total Score** 28.00 Only one category is to be used for each project

	ROAD PROJEC		_		
TRAFFIC		Raw Score		Factor Weight	Net Score
1. Traffic Volume		5.0		0.50	2.50
Urban / Rural	R				
AADT	Locat	ion of Count		Month /	Year
4326	S	SLK 3.03		Jun-2	21
2. Traffic Mix	5.0		0.50		2.50
Road Train Route(Y / N	N ) Y		AADT Heavy T	raffic:	638
Derived from :	Classifier / Manual Count		Clas	sifier	
Estimated gross annual t	tonnage:	2850000	]		
Amplifying comments on	main cartage tasks:				
Traffic To/From Piction V	Vest Light Industrial Area in r to commencement of cons				h traffic for
Total the net scores for T	raffic Factors above				5.00
Traffic Criteria Weighting	I			Ē	2.00
	tal net score by criteria weig	ghting)		F	10.00
		, ,		<u> </u>	
RECONSTRUCTION					
		Raw Score		Factor Weight	Net Score
1. Local surface defect	<b>s</b> (Table 2.1)			0.10	
2. Patches extent (Table	e 4.1)		]	0.10	
3. Rutting severity (Tab	le 6.2)		]	0.20	
4. Cracking severity (Ta	able 7.2)			0.20	
5. Edge Break Extent (Textent (Table 11.3)	Table 9.2) or <b>Kerb Conditio</b>	on	]	0.10	
· · · · · ·	ondition (Table12.4) or <b>Ke</b>	rb		0.10	
7. Table drains or Unde	erground Drainage (Table			0.20	
Total the net scores for t	he Road Conditions Factors	s above			
Road Conditions Criteria	Weighting				6.00
Road Conditions Score (	multiply total net score by c	riteria weighting)		Г	
Road Conditions Efficien	cy score automatically trans	sferred to Evaluati	ion section	<u></u>	

#### **ROAD PROJECT ASSESSMENT FORM** PRESERVATION PROJECT 2025 - 2026 **RESEALING** Raw **Factor** Net Score Weight Score 1. Binder/Asphalt Condition (Sections 6.4.2.2 and 3.0 0.20 0.60 9.5 attachment 5 SWR RRG Prioritisation Guidelines) 2. Binder / Stone (Sections 6.4.2.2 and 9.5 0.20 attachment 5 SWR RRG Prioritisation Guidelines) 3. Cracking severity (Table 7.2 WALGA Road Visual 0.20 0.60 3.0 Condition Assessment Manual) 4. Seal / Reseal Age (Sections 6.4.2.2 and 9.5 2.0 0.40 0.80 attachment 5 SWR RRG Prioritisation Guidelines) Total the net scores for the Road Conditions Factors above 2.00 6.00 Road Conditions Criteria Weighting Road Conditions Score (multiply total net score by criteria weighting) 12.00 **UNSEALED ROADS Factor** Net Raw Weight Score Score 1. Shape 0.25 2. Dust 0.25 0.25 3. Depth of Base 4. Table Drains 0.25 Total the net scores for the Road Conditions Factors above 6.00 Road Conditions Criteria Weighting Road Conditions Score (multiply total net score by criteria weighting) **COMMUNITY EXPECTATION** Raw **Factor** Net Score Weight **Score** 1. Community Expectations 3.0 3.00 Total the net scores for the Community Expectation Factor above 3.00 2.00 Community Expectation Criteria Weighting Community Expectation Score (multiply total net score by criteria weighting) 6.00

# MetroCount Traffic Executive <u>Daily Classes</u>

#### DailyClass-120 -- English (ENA)

**Datasets:** 

Site: [5] Martin-Pelusey Rd (north)
Attribute: [-33.342532 +115.735737]

**Direction:** 7 - North bound A>B, South bound B>A. **Lane:** 0

**Survey Duration:** 15:43 Wednesday, 2 June 2021 => 14:10 Friday, 25 June 2021,

Zone:

**File:** 5 0 0-1 NS-X 2021-06-25 1410.EC0 (Plus ) **Identifier:** K385BEZY MC56-6 [MC55] (c)Microcom 02/03/01

**Algorithm:** Factory default axle (v5.08)

Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 15:44 Wednesday, 2 June 2021 => 14:10 Friday, 25 June 2021 (22.935)

**Included classes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

**Speed range:** 10 - 160 km/h.

**Direction:** North, East, South, West (bound), P = North, Lane = 0-16

**Separation:** Headway > 0 sec, Span 0 - 100 metre

Name: Default Profile

**Scheme:** Vehicle classification (AustRoads94)

**Units:** Metric (metre, kilometre, m/s, km/h, kg, tonne)

**In profile:** Vehicles = 72222 / 72246 (99.97%)

# **Daily Classes**

DailyClass-120

**Site:** 5.0.1NS

Description: Martin-Pelusey Rd (north)

Filter time: 15:44 Wednesday, 2 June 2021 => 14:10 Friday, 25 June 2021

Scheme: Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monda	y, 31 M	May 20	21										
	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tue*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Wed*	963	21	141	16	4	5	6	3	18	5	31	0	1213
(%)	79.4	1.7	11.6	1.3	0.3	0.4	0.5	0.2	1.5	0.4	2.6	0.0	
Thu	3514	242	518	90	21	23	42	22	93	27	85	0	4677
(왕)	75.1	5.2	11.1	1.9	0.4	0.5	0.9	0.5	2.0	0.6	1.8	0.0	
Fri	4442	399	533	81	21	22	49	35	84	27	98	1	5792
(왕)	76.7	6.9	9.2	1.4	0.4	0.4	0.8	0.6	1.5	0.5	1.7	0.0	
Sat	3004	254	220	20	6	14	19	7	22	7	26	0	3599
(%)	83.5	7.1	6.1	0.6	0.2	0.4	0.5	0.2	0.6	0.2	0.7	0.0	
Sun	2709	186	257	9	1	13	22	0	13	0	23	1	3234
(%)	83.8	5.8	7.9	0.3	0.0	0.4	0.7	0.0	0.4	0.0	0.7	0.0	
Avera	ıge dail	ly vol	.ume										
Entir	e week												
	3417	270	382	50	12	18	33	16	53	15	58	1	4326
(%)	79.0	6.2	8.8	1.2	0.3	0.4	0.8	0.4	1.2	0.4	1.3	0.0	
Weekd		201	506	0.6	0.1	0.2	1.6	0.0	0.0	0.17	0.0	1	5025
(%)	3978 76.0	321 6.1	526 10.0	86 1.6	$\frac{21}{0.4}$	23 0.4	46 0.9	29 0.5	89 1.7	27 0.5	92 1.7	1 0.0	5235
Weeke		226	0.2.0	1 -	4	1.4	0.1	4	1.0	4	٥٦	1	2415
(%)	2857 83.6	220 6.4	239 7.0	$\frac{15}{0.4}$	4 0.1	$\frac{14}{0.4}$	21 0.6	4 0.1	18 0.5	4 0.1	25 0.7	1 0.0	3417

<sup>\* -</sup> Incomplete

## **Daily Classes**

DailyClass-120

**Site:** 5.0.1NS

Description: Martin-Pelusey Rd (north)

Filter time: 15:44 Wednesday, 2 June 2021 => 14:10 Friday, 25 June 2021

Scheme: Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

	•		010(1 12) Bit(142011) op(10,100) Hoddwdy(10) opan(0 100) Lano(0 10)											
Monda	ay, 7 Ji				_	_	_	•	•	10		10		
	1	2	3	4	5	6	7	8	9	10	11	12	Total	
Mon	3725	455	314	17	2	31	45	3	14	3	28	0	4637	
(왕)	80.3	9.8	6.8	0.4	0.0	0.7	1.0	0.1	0.3	0.1	0.6	0.0		
Tue	3462	198	504	87	14	8	35	19	77	20	80	0	4504	
(%)	76.9	4.4	11.2	1.9	0.3	0.2	0.8	0.4	1.7	0.4	1.8	0.0		
Wed	3190	117	450	80	35	6	19	21	94	26	77	1	4116	
(%)	77.5	2.8	10.9	1.9	0.9	0.1	0.5	0.5	2.3	0.6	1.9	0.0		
Thu	3307	91	488	73	22	5	30	18	103	26	84	1	4248	
(%)	77.8	2.1	11.5	1.7	0.5	0.1	0.7	0.4	2.4	0.6	2.0	0.0		
Fri	3687	180	538	81	19	12	39	22	112	22	91	1	4804	
(%)	76.7	3.7	11.2	1.7	0.4	0.2	0.8	0.5	2.3	0.5	1.9	0.0		
Sat	2765	163	301	14	3	14	14	2	18	4	31	0	3329	
(%)	83.1	4.9	9.0	0.4	0.1	0.4	0.4	0.1	0.5	0.1	0.9	0.0		
Sun	2597	171	198	18	2	12	26	3	10	3	27	0	3067	
(%)	84.7	5.6	6.5	0.6	0.1	0.4	0.8	0.1	0.3	0.1	0.9	0.0		
Avera	age dai:	ly vol	ume											
Enti	re week													
	3248	196	399	53	14	13	30	13	61	15	60	0	4101	
(%)	79.2	4.8	9.7	1.3	0.3	0.3	0.7	0.3	1.5	0.4	1.5	0.0		
Week	days													
	3474	208	459	68	18	12	34	17	80	19	72	1	4462	
(%)	77.9	4.7	10.3	1.5	0.4	0.3	0.8	0.4	1.8	0.4	1.6	0.0		
Week	end													
	2681	167	250	16	3	13	20	3	14	4	29	0	3198	

0.1

0.4

0.1

0.6

0.4

0.1

0.9

0.0

83.8

5.2

7.8

0.5

(왕)

<sup>\* -</sup> Incomplete

## **Daily Classes**

DailyClass-120

Site: 5.0.1NS

**Description:** Martin-Pelusey Rd (north)

Filter time: 15:44 Wednesday, 2 June 2021 => 14:10 Friday, 25 June 2021

Scheme: Vehicle classification (AustRoads94)

Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16) Filter:

	•		0.0(1	,	(	,	, ,	oaamaj	,( 0) 0	, a, i ( o	.00) =	(0 .0)	
Monda	ay, 14 d		021										
	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon	3191	143	415	78	20	7	29	16	106	21	90	0	4116
(%)	77.5	3.5	10.1	1.9	0.5	0.2	0.7	0.4	2.6	0.5	2.2	0.0	
Tue	3173	133	489	87	20	14	31	18	87	25	70	2	4149
(%)	76.5	3.2	11.8	2.1	0.5	0.3	0.7	0.4	2.1	0.6	1.7	0.0	
Wed	3335	156	501	80	25	18	29	27	63	18	81	1	4334
(왕)	76.9	3.6	11.6	1.8	0.6	0.4	0.7	0.6	1.5	0.4	1.9	0.0	
Thu	3315	145	449	69	20	5	37	21	89	20	90	1	4261
(%)	77.8	3.4	10.5	1.6	0.5	0.1	0.9	0.5	2.1	0.5	2.1	0.0	
Fri	3802	197	551	81	23	28	51	43	90	20	99	1	4986
(왕)	76.3	4.0	11.1	1.6	0.5	0.6	1.0	0.9	1.8	0.4	2.0	0.0	
Sat	2615	177	240	19	2	9	17	4	25	9	35	0	3152
(%)	83.0	5.6	7.6	0.6	0.1	0.3	0.5	0.1	0.8	0.3	1.1	0.0	
Sun	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	a.:	1 1											
Avera	age dai:	TA AOT	ume										
Enti	re week												
	2776	136	378	59	16	12	28	18	66	16	66	1	3571
(%)	77.7	3.8	10.6	1.7	0.4	0.3	0.8	0.5	1.8	0.5	1.9	0.0	
Week	_											_	
(%)	3363 77.0	155 3.5	481 11.0	79 1.8	22 0.5	14 0.3	35 0.8	25 0.6	87 2.0	21 0.5	86 2.0	1 0.0	4369
		3.3		1.0	0.5	0.5	0.0	0.0	2.0	0.5	2.0	0.0	
Week		0.0	100	1.0	1	_	0	0	1.2	-	1.0	0	1576
(%)	1308 83.0	89 5.6	120 7.6	10 0.6	1 0.1	5 0.3	9 0.5	2 0.1	13 0.8	5 0.3	18 1.1	0.0	1576
/													

<sup>\* -</sup> Incomplete

## **Daily Classes**

DailyClass-120

Site: 5.0.1NS

**Description:** Martin-Pelusey Rd (north)

15:44 Wednesday, 2 June 2021 => 14:10 Friday, 25 June 2021 Filter time:

Vehicle classification (AustRoads94) Scheme:

Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16) Filter:

Monday,	21	June	2021
---------	----	------	------

	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon (%)	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
<b>Tue</b> (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
<b>Wed</b> (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
<b>Thu</b> (%)	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
<b>Fri</b> *	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
<u>Sat</u> *	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
<u>Sun</u> *	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Aver	age dail	ly vol	<u>lume</u>										
Enti	re week		_		_	_	_	_	_	_	_		
(%)	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
Week	-												
(%)	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1

Weekend No complete days.

<sup>\* -</sup> Incomplete

#### South West Regional Road Group Funding Submission PRESERVATION PROJECT 2025 - 2026 **LOCAL AUTHORITY** Shire of Dardanup Moore Road ROAD No 20800024 **ROAD NAME DETAILED DESCRIPTION PROJECT SCOPE AND OUTCOMES** Reseal (Asphalt) incl. Kerb Repairs as necessary (51m) on Right (between Laminex and Hexion Site Entrances) 1.16 **PROJECT SLK RANGE** Start 0.65 Finish Total Length 0.51 **PROJECT STAGING** Is submission seeking staged multi year funding status (Yes / No) If yes total number of years from July to June If this submission is the first for a project enter proposed years above. If an ongoing previously funded project enter the years previously approved This submission is year years HERITAGE AND ENVIRONMENTAL CLEARANCES OBTAINED (Y / N / NA) Heritage clearances required? Y/N Heritage clearances obtained? Y/N Environmental clearances required?Y/N Environmental clearances obtained? Y/N Ν Other clearances/permits required? Y/N Other clearances/permits obtained? Y/N Ν Specify Other Clearances required SERVICE UTILITY PROVIDERS - WORKS REQUIRED (Y / N) Power Telecommunications Water Gas N Ν Transport (Rail) Other Specify Other LAND ACQUISITION (Y / N / NA) Private State Forest National Park PROJECT READINESS Is this project ready for construction to commence unimpeded (Y/N) N If not please clarify below the issues SUPPORTING DOCUMENTATION Has the following supporting documentation been attached to the Project Assessment Form Traffic Count by Vehicle Class (Y/N) I confirm the above information it correct and that I will be available during the submission evaluation period to discuss the submission Kristin McKechie **Authorising Officer** Mobile 0436 652 114 **Email Address** kristin.McKechie@Dardanup.wa.gov.au MRWA Office Use only: Have the following project details as per previous and approved submissions remain unchanged (Y / N) Project Scope SLK Range Year Range

Community Score

NOTE: For a project to retain ongoing funding status the project scope, SLK range and total years MUST remain unchanged from initial submission

#### **ROAD PROJECT ASSESSMENT FORM** PRESERVATION PROJECT 2025 - 2026 PROJECT SLK RANGE BY FINANCIAL YEAR Funding Section Start SLK Finish SLK Length **RRG Pool YEAR LGA** Total 0.51 \$180,000 2025 / 2026 0.65 1.16 \$120,000 \$60,000 Reseal (Asphalt) incl. Kerb repairs as necessary (51m) on Right (between Laminex and Hexion Site Entrances) 2026 / 2027 2027 / 2028 2028 / 2029 2029 / 2030 2030+ **ROAD STANDARD** Existing Proposed Formation Width (Metres) 15.50 15.50 10.50 Seal Width (Metres) 10.50 Sealed Shoulder Width (Metres) 3.00 3.00 Unsealed Shoulder Width (Metres) 2.00 2.00 Speed Zoning 80.00 80.00 **EVALUATION** Enter one of the following work categories (RC / RS / UR) RS Reconstruction Unsealed Resealing Roads (UR) (RC) (RS) Traffic 7.00 Road Condition 14.40 Community Expectation 4.00 **Total Score** 25.40 Only one category is to be used for each project

	_			MENT FORM 2025 - 2026		
TRAFFIC			Raw Score		Factor Weight	Net Score
1. Traffic Volume			3.0	] [	0.50	1.50
Urban / Rural	R	1				
AADT		_ Locatior	n of Count		Month /	' Year
723			K 2.2		Jan-	
			7		_	
2. Traffic Mix		4.0		0.50	L	2.00
Road Train Route (Y/N	N )	Υ	]	AADT Heavy T	raffic:	324
Derived from :	Classifier / Ma	nual Count		Class	sifier	
Estimated gross annual	tonnage:		700000	1		
Amplifying comments on	ı main cartage t	asks:				
Freight to/from Laminex/	Hexion and We	espine Industrie	es sites.			
Total the net scores for 1	Fraffic Factors a	above				3.50
Traffic Criteria Weighting	1				F	2.00
Traffic Score (multiply to		criteria weight	ina )			7.00
		omena neigni	9 /		<u> </u>	7.00
RECONSTRUCTION						
			Raw Score		Factor Weight	Net Score
1. Local surface defect	<b>s</b> (Table 2.1)			] [	0.10	
2. Patches extent (Table	e 4.1)			] [	0.10	
3. Rutting severity (Tab	ole 6.2)			] [	0.20	
4. Cracking severity (Ta	able 7.2)			] [	0.20	
5. Edge Break Extent (*Extent (Table 11.3)	Table 9.2) or <b>K</b> o	erb Condition		] [ 	0.10	
6. Unsealed shoulder of Height (Table 11.2)	condition (Tabl	e12.4) or <b>Kerb</b>		] [ 	0.10	
7. Table drains or Unde	erground Drair	nage (Table		<u>.</u> [	0.20	
Total the net scores for t	he Road Condi	tions Factors a	bove			
Road Conditions Criteria	Weighting					6.00
Road Conditions Score (	multiply total n	et score by crite	eria weighting)			
Road Conditions Efficien	ncy score auton	natically transfe	erred to Evaluati	on section		

#### **ROAD PROJECT ASSESSMENT FORM** PRESERVATION PROJECT 2025 - 2026 **RESEALING** Raw **Factor** Net Score Weight Score 1. Binder/Asphalt Condition (Sections 6.4.2.2 and 3.0 0.20 0.60 9.5 attachment 5 SWR RRG Prioritisation Guidelines) 2. Binder / Stone (Sections 6.4.2.2 and 9.5 0.20 attachment 5 SWR RRG Prioritisation Guidelines) 3. Cracking severity (Table 7.2 WALGA Road Visual 0.20 0.20 1.0 Condition Assessment Manual) 4. Seal / Reseal Age (Sections 6.4.2.2 and 9.5 4.0 0.40 1.60 attachment 5 SWR RRG Prioritisation Guidelines) Total the net scores for the Road Conditions Factors above 2.40 6.00 Road Conditions Criteria Weighting Road Conditions Score (multiply total net score by criteria weighting) 14.40 **UNSEALED ROADS Factor** Net Raw Weight Score Score 1. Shape 0.25 2. Dust 0.25 0.25 3. Depth of Base 4. Table Drains 0.25 Total the net scores for the Road Conditions Factors above 6.00 Road Conditions Criteria Weighting Road Conditions Score (multiply total net score by criteria weighting) **COMMUNITY EXPECTATION** Raw **Factor** Net Score Weight **Score** 1. Community Expectations 2.0 2.00 Total the net scores for the Community Expectation Factor above 2.00 2.00 Community Expectation Criteria Weighting Community Expectation Score (multiply total net score by criteria weighting) 4.00

# MetroCount Traffic Executive <u>Daily Classes</u>

#### DailyClass-233 -- English (ENA)

**Datasets:** 

Site: [208\_000024\_000220] Moore Rd 300m north of Gavins Gully Ct

Attribute: Moore Rd

**Direction:** 7 - North bound A>B, South bound B>A. **Lane:** 0

Survey Duration: 8:21 Tuesday, 9 January 2024 => 15:09 Wednesday, 24 January 2024,

Zone:

File: Moore Rd 208-0024-0220 0 2024-01-24 1509.EC0 (Plus ) Identifier: DS18N236 MC56-L5 [MC55] (c)Microcom 19Oct04

**Algorithm:** Factory default axle (v5.08)

Data type: Axle sensors - Paired (Class/Speed/Count)

**Profile:** 

Filter time: 10:00 Tuesday, 9 January 2024 => 10:00 Tuesday, 23 January 2024 (14)

**Included classes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

**Speed range:** 10 - 160 km/h.

**Direction:** North, East, South, West (bound), P = North, Lane = 0-16

**Separation:** Headway > 0 sec, Span 0 - 100 metre

Name: Default Profile

**Scheme:** Vehicle classification (AustRoads94)

**Units:** Metric (metre, kilometre, m/s, km/h, kg, tonne)

**In profile:** Vehicles = 10242 / 10344 (99.01%)

# **Daily Classes**

DailyClass-233

Site: 208 000024 000220.0.1NS

**Description:** 

Moore Rd 300m north of Gavins Gully Ct 10:00 Tuesday, 9 January 2024 => 10:00 Tuesday, 23 January 2024 Filter time:

Vehicle classification (AustRoads94) Scheme:

Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16) Filter:

Monda	у, 8 Ј	-											
	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tue*	344	11	190	1	0	1	4	0	0	2	0	0	553
(응)	62.2	2.0	34.4	0.2	0.0	0.2	0.7	0.0	0.0	0.4	0.0	0.0	
Wed	461	15	351	4	1	4	7	0	1	0	1	0	845
(%)	54.6	1.8	41.5	0.5	0.1	0.5	0.8	0.0	0.1	0.0	0.1	0.0	
Thu	430	14	316	2	0	2	10	0	2	0	0	0	776
(%)	55.4	1.8	40.7	0.3	0.0	0.3	1.3	0.0	0.3	0.0	0.0	0.0	
Fri	440	7	329	3	1	7	7	0	2	0	0	0	796
(%)	55.3	0.9	41.3	0.4	0.1	0.9	0.9	0.0	0.3	0.0	0.0	0.0	
Sat	323	11	257	0	0	5	7	0	0	0	0	0	603
(%)	53.6	1.8	42.6	0.0	0.0	0.8	1.2	0.0	0.0	0.0	0.0	0.0	
Sun	304	14	202	0	0	3	8	1	0	0	1	0	533
(%)	57.0	2.6	37.9	0.0	0.0	0.6	1.5	0.2	0.0	0.0	0.2	0.0	
Avera	ige dai:	ly vol	.ume										
Entir	e week												
(%)	392 55.1	12 1.7	291 41.0	2 0.3	0 0.1	4 0.6	8 1.1	0.0	1 0.1	0.0	0 0.1	0.0	711
(%)	33.1	1.7	41.0	0.5	0.1	0.0	1.1	0.0	0.1	0.0	0.1	0.0	
Weekd	lays 444	12	332	3	1	4	8	0	2	0	0	0	806
(%)	55.1	1.5	41.2	0.4	0.1	0.5	1.0	0.0	0.2	0.0	0.0	0.0	000
Weeke													
(0)	314	13	230	0	0	4	8	1	0	0	1	0	568
(응)	55.2	2.2	40.4	0.0	0.0	0.7	1.3	0.1	0.0	0.0	0.1	0.0	

<sup>\* -</sup> Incomplete

# **Daily Classes**

DailyClass-233

208\_000024\_000220.0.1NS Site:

Moore Rd 300m north of Gavins Gully Ct **Description:** 

Filter time: 10:00 Tuesday, 9 January 2024 => 10:00 Tuesday, 23 January 2024

Scheme: Vehicle classification (AustRoads94)

Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16) Filter:

			`	,	•	, , ,	, ,	,	` ' '	`	,	, ,	
Monda	ay, 15 d	Januar 2	y 2024	4	5	6	7	8	9	10	11	12	Total
<b>Mon</b> (%)	392 52.3	15 2.0	314 41.9	7	1	7	12 1.6	0.0	2	0.0	0.0	0.0	750
<b>Tue</b> (%)	423 54.0	17 2.2	322 41.1	6 0.8	10.1	6 0.8	8 1.0	0.0	0.0	0.0	0.0	0.0	783
<b>Wed</b> (%)	465 54.2	13 1.5	357 41.6	2	2	5 0.6	12 1.4	0.0	0.0	0.0	2	0.0	858
<b>Thu</b> (%)	410 52.1	9 1.1	351 44.6	2	0.0	4 0.5	10 1.3	0.0	0.0	10.1	0.0	0.0	787
<b>Fri</b> (%)	442 53.4	19 2.3	348 42.0	10.1	3 0.4	7	7	0.0	0.0	10.1	0.0	0.0	828
<u>Sat</u> (%)	305 51.6	14 2.4	262 44.3	0.0	10.2	5 0.8	4 0.7	0.0	0.0	0.0	0.0	0.0	591
<u>Sun</u> (%)	336 57.5	9 1.5	221 37.8	4 0.7	10.2	6 1.0	6 1.0	0.0	0.0	10.2	0.0	0.0	584
Avera	age dai:	ly vol	ume										
<b>Enti</b> : (%)	re week 396 53.5	14 1.9	311 42.0	3	10.2	6 0.8	8 1.1	0.0	0.0	0	0.0	0.0	740
Week	426	15 1.8	338 42.2	4	10.2	6 0.7	10 1.2	0.0	0.0	0.0	0.0	0.0	801
Weeke	321	12 2.0	242 41.1	2	10.2	6 0.9	5 0.9	0.0	0.0	10.1	0.0	0.0	588

<sup>\* -</sup> Incomplete

# **Daily Classes**

DailyClass-233

**Site:** 208\_000024\_000220.0.1NS

Description: Moore Rd 300m north of Gavins Gully Ct

Filter time: 10:00 Tuesday, 9 January 2024 => 10:00 Tuesday, 23 January 2024

Scheme: Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monday	7.	22	January	2024

Monac	.y, 22 (	Januar	y 2024										
	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon	363	13	305	12	2	11	12	2	0	0	0	0	720
(%)	50.4	1.8	42.4	1.7	0.3	1.5	1.7	0.3	0.0	0.0	0.0	0.0	
$\mathtt{Tue}^{\star}$	85	3	143	0	0	1	3	0	0	0	0	0	235
(%)	36.2	1.3	60.9	0.0	0.0	0.4	1.3	0.0	0.0	0.0	0.0	0.0	
Wed*	0	0	0	0	0	0	0	0	0	0	0	0	0
(응)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Thu*	0	0	0	0	0	0	0	0	0	0	0	0	0
(응)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	O
( 0 )	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fri*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<u>Sat</u> *	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sun*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Avera	ge dai:	ly vol	ume										
Entir	e week												
	363	13	305	12	2	11	12	2	0	0	0	0	720
(%)	50.4	1.8	42.4	1.7	0.3	1.5	1.7	0.3	0.0	0.0	0.0	0.0	
Weeko	lavs												
	363	13	305	12	2	11	12	2	0	0	0	0	720
(응)	50.4	1.8	42.4	1.7	0.3	1.5	1.7	0.3	0.0	0.0	0.0	0.0	

Weekend No complete days.

<sup>\* -</sup> Incomplete

#### **South West Regional Road Group Funding Submission IMPROVEMENT / EXPANSION PROJECT 2025 - 2026** The shaded boxes of this form to be completed in full and included with the standard Project Assessment form Shire of Dardanup **LOCAL AUTHORITY** Hamilton Road 20800120 **ROAD No ROAD NAME DETAILED DESCRIPTION PROJECT SCOPE AND OUTCOMES** Design and Construct 'Left Out' Intersection at Ann Street (Road No: 20800085) as part of ongoing network restructuring related to removal of Hands Avenue/Eaton Drive intersection. 1.52 1.56 Total Length **PROJECT SLK RANGE** 0.04 Start Finish PROJECT STAGING Is submission seeking staged multi year funding status (Yes / No) If yes total number of years from July If this submission is the first for a project enter proposed years above. If an ongoing previously funded project enter the years previously approved This submission is year vears HERITAGE AND ENVIRONMENTAL CLEARANCES OBTAINED (Y / N / NA) Heritage clearances required? Y/N Heritage clearances obtained? Y/N Environmental clearances required?Y/N Environmental clearances obtained? Y/N Other clearances/permits required? Y/N Other clearances/permits obtained? Y/N Specify Other Clearances required SERVICE UTILITY PROVIDERS - WORKS REQUIRED (Y / N) Power Telecommunications N Water Ν Gas Ν Transport (Rail) Other Specify Other LAND ACQUISITION (Y / N / NA) Private State Forest National Park PROJECT READINESS Is this project ready for construction to commence unimpeded (Y/N) If not please clarify below the issues SUPPORTING DOCUMENTATION Has the following supporting documentation been attached to the Project Assessment Form Traffic Count by Vehicle Class (Y/N) Crash Map Crash Data Report (Y/N) I confirm the above information it correct and that I will be available during the submission evaluation period **Authorising Officer** Kristin McKechie Mobile 0436 652 114 **Email Address** kristin.McKechie@Dardanup.wa.gov.au MRWA Office Use only: Have the following project details as per previous and approved submissions remain unchanged (Y / N) Project Scope SLK Range Year Range Community Score

NOTE: For a project to retain ongoing funding status the project scope, SLK range and total years MUST remain unchanged

### **ROAD PROJECT ASSESSMENT FORM IMPROVEMENT / EXPANSION PROJECT 2025 - 2026**

PROJECT SLK RANGE			Section		Funding													
YEAR	Start SLK	Finish SLK	Length	Pool	LGA	Total												
2025 / 2026	1.52	1.56	0.04	\$66,500	\$33,500	\$100,000												
Final Design and Construction of Left Out Intersection (see attachedAnn St Left Out Concept Design Drawing.pdf)																		
2026 / 2027			0.00		\$0	\$0												
2027 / 2028			0.00		\$0	\$0												
2028 / 2029			0.00		\$0	\$(												
2029 / 2030			0.00		\$0	\$0												
2030+			0.00		\$0	\$0												

#### **ROAD STANDARD**

	Existing	Proposed
Formation Width (Metres)	0.00	16.00
Seal Width (Metres)	0.00	16.00
Sealed Shoulder Width (Metres)	0.00	0.00
Unsealed Shoulder Width (Metres)	0.00	0.00
Speed Zoning	50.00	50.00

#### **EVALUATION - TOTAL PROJECT SCORE**

Safety	6.40
Transport Efficiency	10.05
Environment	3.25
Social	9.00
Total Score	28.70

# **ROAD PROJECT ASSESSMENT FORM IMPROVEMENT / EXPANSION PROJECT 2025 - 2026 Factor SAFETY** Net Weight Score Score 1 0.70 0.70 1. Crash History 0.00 For All Projects Calculate and enter BCR (Use Crash Map) 0.30 0.90 2. Road Safety Improvements Indicate the nature of the improvements to the road geometry or condition: No change to existing road safety. 1.60 Total the net scores for the Safety Factors above 4.00 Safety Criteria Weighting Safety Score (multiply total net score by criteria weighting ) 6.40

#### **ROAD PROJECT ASSESSMENT FORM IMPROVEMENT / EXPANSION PROJECT 2025 - 2026 Factor** Net TRANSPORT EFFICIENCY Score Weight Score 1. Traffic Volume 0.30 3.0 0.90 Urban / Rural u **AADT** Location of Count Month / Year 6654 **SLK 1.73** Mar-23 0.25 2. Traffic Mix 4.0 1.00 Road Train Route (Y/N) **AADT Heavy Traffic:** 226 Derived from: Classifier / Manual Count Estimated gross annual tonnage: 500000 Amplifying comments on main cartage tasks: Through traffic Freight to/from Old Coast Road and Eaton Town Centre with some Local Deliveries to residential properties 3. Tourism 0.20 0.60 List the scenic attractions/facilities directly serviced by the route and benefits obtained from proposed works: No change the level of tourist activity or services to tourism e.g. upgrading a road that does not have any tourist traffic; upgrading of a road that is already adequate for tourists. **Estimated Annual Number of visitors** 15000+ 0.15 0.45 4. Travel Time 3.0 Indicate the factors for selecting the score: Road project does not affect travel time or changes occur on a road where travel time is not important; however, safety risks are reduced e.g. widening a narrow two lane seal to a wide two lane seal. 4.0 0.10 0.40 5. Economic Activity Indicate the industry or commercial activity serviced by the road : Improves level of service to commercial activity(s). Reinstates diect access to Eaton Town Centre (and onwards to Treendale Town Centre) for traffic affected by closure of Hands Avenue/Eaton Drive Intersection. 3.35 Total the net scores for the Transport Efficiency Factors above Transport Efficiency Criteria Weighting 3.00 Transport Efficiency Score (multiply total net score by criteria weighting) 10.05

# ROAD PROJECT ASSESSMENT FORM IMPROVEMENT / EXPANSION PROJECT 2025 - 2026

ENVIRONMENT	Raw Score	Factor Weight	Net Score	
1. Surface Water	4.0	0.25	1.00	
Indicate impact of works on surface waters:				
Adjustments to kerbs at this location and improvement alongside the road.	nt of drainage levels will aid in	n elimination of po	onding	
2. Ground Water	3.0	0.15	0.45	
Indicate impact of works on ground water:  No effect on ground water and/or no change to the ris	sk of contaminating ground w	vater extraction area		
The check of ground water and/or no change to the its	sk of contaminating ground w	ater extraction area	•	
3. Air and Dust Pollution	3.0	0.15	0.45	
Indicate impact of works on air and dust pollution:	t a g. na ingragas in traffic, n	a upacalad raada a	ro cooled	
No change in the amount of vehicle emissions or dus	t e.g. no increase in trailic, n	o unsealed roads al	e sealed.	
4. Noise	3.0	0.15	0.45	
Indicate impact of works on noise:				
No increase in noise levels e.g. increase in traffic ma proposed works.	y be offset by noise reduction	n measures; no peo	ple near the	
5. Flora & Fauna	3.0	0.30	0.90	
Indicate impact of works on flora & fauna:				
No clearing or net loss of habitat e.g. widening roads	ide to replace natural vegetat	tion cleared for road	works.	
Total the net scores for the Environment Factors abo	ve		3.25	
Environment Criteria Weighting		Ē	1.00	
Environment Score (multiply total net score by criteria	a weighting )	F	3.25	
		-		
SOCIAL				
1. Emergency Access Route	3.0	0.10	0.30	
Indicate service (e.g. Hospital, Ambulance etc.) and b				
No impact on the ingress and egress at an emergence	ey facility.			
2. Inter Community Access Route	4.0	0.10	0.40	
Indicate communities and populations and or commu	nity facilities serviced :	•	_	
Some improvement in access to a community or culti	ural facility.			
3. School/Pedestrian/Cyclist Facilities	3.0	0.10	0.30	
Indicate type/nature of facilities impacted by works:				
No impact on school bus routes, and/or pedestrian fa	cilities/safety and/or cyclist fa	acilities/safety.		
4. Community Expectations	5.0	0.70	3.50	
Important new intersection to facilitate Eaton Drive tra	affic management (esp. Gler	nhuon Bouevard) Im	provements	
Total the net scores for the Social Factors above		Г	4.50	
Social Criteria Weighting		F	2.00	
Social Score (multiply total net score by criteria weigh	hting)		9.00	

# NOTES:

1. ALL DIMENSIONS SHOWN ARE IN METRES UNLESS NOTED OTHERWISE

2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL UNDERGROUND SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION

3. ALL KERB RETURNS R9 U.O.N.



SERVICES AND CADASTRAL BOUNDARY
LOCATIONS SHOWN ARE INDICATIVE ONLY AND
MUST NOT BE USED FOR EXCAVATION.
THE "ONE CALL 1100" SYSTEM SHALL BE USED
TO OBTAIN ACCURATE SERVICE LOCATIONS.

LEGEND

- EXISTING CADASTRAL BOUNDARY EXISTING KERB ============ EXISTING KERB TO BE REMOVED

EXISTING SHOULDER

P EXISTING UNDERGROUND POWER OH EXISTING OVERHEAD POWER

T EXISTING TELSTRA ——— G ———— EXISTING GAS

— W — EXISTING WATER

———— S —————— EXISTING SEWER DESIGN KERB

DESIGN VERGE

PAVEMENT EXTENTS

REV.

ANN STREET/HAMILTON CONCEPT DESIGN
ANN STREET AND HAMILTON ROAD GENERAL ARRANGEMENT

DRAWING NUMBER:

PROJECT INFORMATION

2310022-201

RN

DESIGNED BY:

2310022-203

LAST SAVED BY: Jgonzalez DATE: 7 November 2023 8:13 AM

SHAWMAC PROJ. DATUM
HORIZONTAL: N/A
VERTICAL: N/A INFORMATION ONLY DRAWN BY: Shire of Dardanup PROJECT No. LOCAL AUTHORITY A 23.11.07 ISSUED FOR CLIENT REVIEW RN RN SHIRE OR DARDANUP REV DATE REVISION DESCRIPTION CHK

FILE REF: Y:\Jobs Active 2023\CE -Roads & Drainage\SoD\_Eaton Dve and Hamilton Rd Upgrades\_2310022\4. Drawings\2310022-201 to 203 PROJ. MANAGER CHK APP DRG No. REFERENCE DRAWING TITLE

CLIENT

ROAD

ROAD

SCALE @A1
HORIZ: 1:500
VERT:

CUDLISS

STREET

ANN

SEWER MANHOLE T BE ADJUSTED

TIE INTO EXISTING KERB

PLAN 1:500

PAINTED EDGE LINE

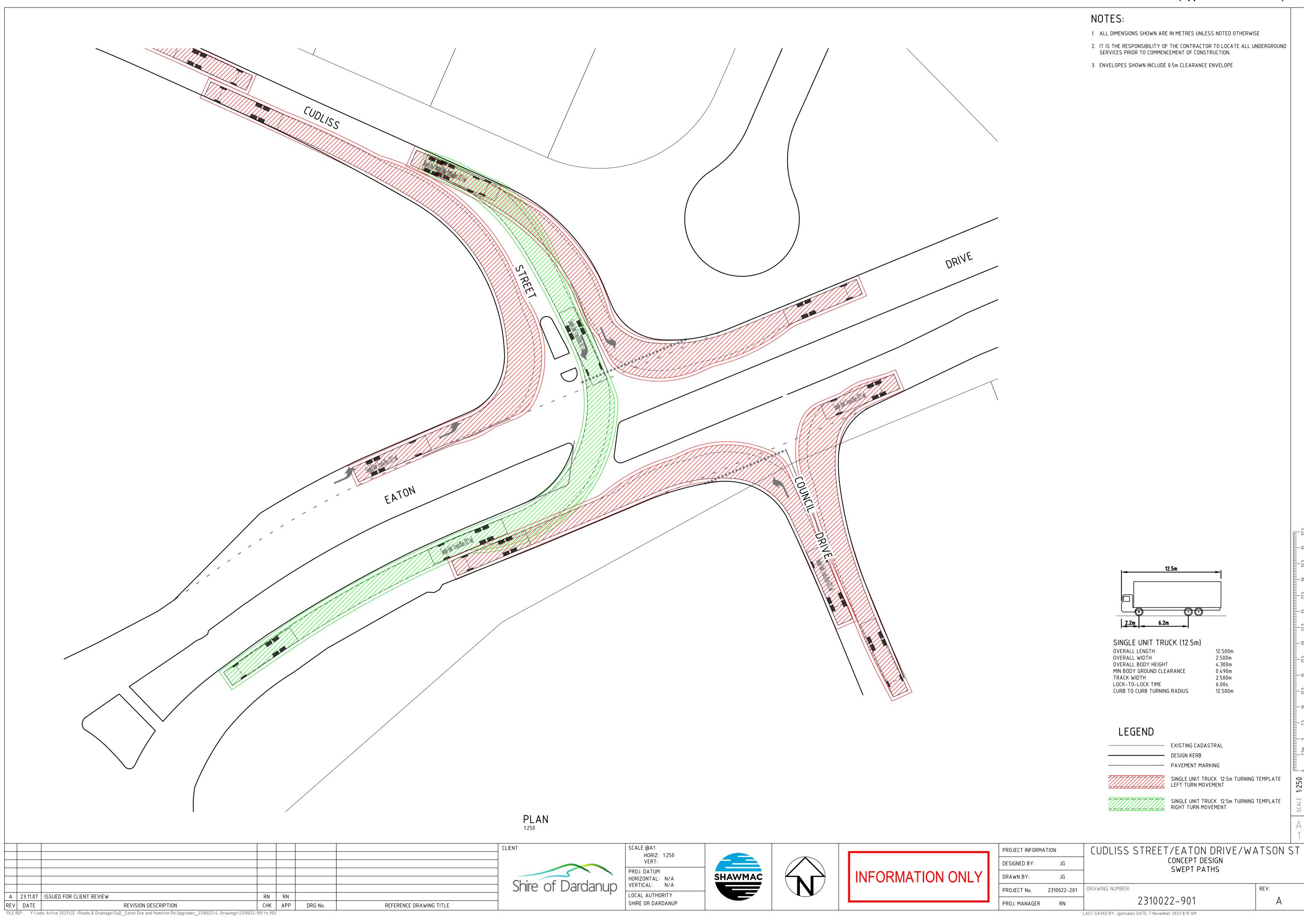
TIE INTO EXISTING KERB

TIE INTO EXISTING KERB

EXTEND CONCRETE MEDIAN —

IMPACT ON GAS, WATER, AND

HAMILTON



Project Title: Ann Street/Hamilton Road Concept

Client: Shire of Dardanup Engineering Phase: Concept Rev/Date: A 07.11.23



# **Material Take Off and Opinion of Cost**

Description	Unit Of Measure	Quantities	Rate	Total
A General Items				
A1 Insurances and provision of Bank Gaurantees	Item	1.0		
A2 Contractor's supervision during the execution of the Works	Item	1.0		
A3 Contractors programs	Item	1.0		
A4 Prepare and Submit Management Plans	Item	1.0		
A5 Mobilisation and Demobilisation	Item	1.0		
A6 Site Facilities	Item	1.0		
A7 Survey information, control and setting out of the works	Item	1.0		
A8 Liaison, programming, location and protection of utilities and services, including service authority liaision and required management plans	Item	1.0		
A9 Traffic Management	Item	1.0		
A11 Research 10 Constructed II Describe and Recommendation	lta	1.0		
A11 Prepare "As Constructed" Drawings and Documentation	Item	1.0		
A12 Cleaning up  A13 Subtotal General Items	Item Item	1.0	30%	\$
A 13 Subtotal General Items	item		30%	<b>3</b>
1 CLEARING AND DEMOLITION				
1.01 Clear and Grub (inc. 3m beyond edge of works)	SM	150		· ·
1.02 Remove Existing Seal	SM	-	\$ 22.50	-
1.03 Remove Existing Kerbing	LM	55	\$ 30.00	\$
1.04 Subtotal Clearing and Demolition				\$
2 EARTHWORKS				
2.01 Strip 75mm topsoil to spoil	BCM	12	\$ 75.00	\$
2.02 Import fill including compaction	CCM		\$ 75.00	
2.03 Cut to fill including compaction	CCM	25.00		
2.04 Cut to spoil excess material (inc. redundant pavements)	ВСМ	50		-
2.05 Subgrade Preparation	SM	85.0	\$ 7.50	\$
2.06 Subtotal Earthworks				\$
3 ROADWORKS				
3.01 Supply and construct 150mm limestone subbase	CCM	15	\$ 60.00	\$
3.02 Supply and construct 100mm crushed rock basecourse	CCM	10	\$ 75.00	\$
3.03 Supply and install 5/7mm primer seal	SM	85	\$ 18.00	\$
3.04 Supply and install 30mm AC10	SM	71	\$ 45.00	\$
3.05 Supply and install kerbing various inc. backfill and compact	LM	117		· ·
3.06 Supply and install concrete median infill	SM	12		
3.07 Supply and install 2.5m wide concrete footpaths	SM		\$ 105.00	
3.08 Supply and install pram ramps inc/ TGSIs	ea		\$ 2,250.00	
			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
3.09 Subtotal Roadworks				\$
4 DRAINAGE				
4.01 Supply and Install drainage pits (various types)	ea	-	\$ 6,000.00	
4.02 Supply and Install 300 RCP (provisional) inc. excavation, bedding, backfill 4.03 Connectinos to existing	LM	-	\$ 225.00 \$ 3,000.00	
4.00 Confidentials to existing	ea	-	ψ 3,000.00	φ
4.04 Subtotal Drainage				\$
5 Misc/Provisions		4	d 45,000.00	•
5.01 Supply and Install Streetlights (allow)	ea		\$ 15,000.00	
5.02 Pavement Parking and signage (allow)	ITEM		\$ 7,500.00	
5.03 Adjustments to existing utilities (allow)	ITEM	1	\$ 15,000.00	
5.04 Landscaping Installation (allow)	ITEM		\$ -	\$
5.05 Subtotal Roadworks				\$
	1			

# MetroCount Traffic Executive <u>Daily Classes</u>

#### DailyClass-85 -- English (ENA)

Datasets:

Site: [208-0120-0173] Hamilton Road - On power pole at the front of 110 and 112 Hamilton

Attribute: Hamilton Road

**Direction:** 8 - East bound A>B, West bound B>A. **Lane:** 0

Survey Duration: 8:00 Wednesday, 1 March 2023 => 15:30 Monday, 20 March 2023,

Zone:

File: Hamilton Road 208-0120-0173 0 2023-03-20 1530.EC0 (Plus )

Identifier: DS19RZ14 MC56-L5 [MC55] (c)Microcom 19Oct04

**Algorithm:** Factory default axle (v5.08)

Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 10:00 Thursday, 2 March 2023 => 10:00 Friday, 17 March 2023 (15)

**Included classes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

**Speed range:** 10 - 160 km/h.

**Direction:** North, East, South, West (bound), P = <u>East</u>, Lane = 0-16

**Separation:** Headway > 0 sec, Span 0 - 100 metre

Name: Default Profile

**Scheme:** Vehicle classification (AustRoads94)

**Units:** Metric (metre, kilometre, m/s, km/h, kg, tonne)

**In profile:** Vehicles = 99480 / 105733 (94.09%)

# **Daily Classes**

DailyClass-85

**Site:** 208-0120-0173.0.1EW

Description: Hamilton Road - On power pole at the front of 110 and 112 Hamilton Filter time: 10:00 Thursday, 2 March 2023 => 10:00 Friday, 17 March 2023

**Scheme:** Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monda	ay, 27 1	Februa	ry 202	3									
	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon*	0	0	0	0	0	0	0	0	0	0	0	0	0
(응)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tue*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
$\mathtt{Wed}^{\star}$	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Thu*	5372	58	155	8	2	1	4	0	0	0	0	0	5600
(%)	95.9	1.0	2.8	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
Fri	7213	93	271	15	4	5	14	0	3	0	0	1	7619
(%)	94.7	1.2	3.6	0.2	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	
Sat	5746	56	153	6	1	1	1	0	1	0	0	0	5965
(%)	96.3	0.9	2.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sun	4673	54	121	4	1	2	0	0	0	1	0	0	4856
(%)	96.2	1.1	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Avera	age dai:	ly vol	ume										
Entir	e week				_	_	_						
(응)	5877 95.6	68 1 <b>.</b> 1	182 3.0	8 0.1	2 0.0	3 0.0	5 0.1	0.0	1 0.0	0.0	0.0	0.0	6147
Weeko	<b>lays</b> 7213	93	271	15	4	5	14	0	3	0	0	1	7619
(%)	94.7	1.2	3.6	0.2	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	, 0 ± 9
Weeke	end												
	5210	55	137	5	1	2	1	0	1	1	0	0	5411
(%)	96.3	1.0	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

<sup>\* -</sup> Incomplete

# **Daily Classes**

DailyClass-85

**Site:** 208-0120-0173.0.1EW

Description: Hamilton Road - On power pole at the front of 110 and 112 Hamilton Filter time: 10:00 Thursday, 2 March 2023 => 10:00 Friday, 17 March 2023

**Scheme:** Vehicle classification (AustRoads94)

Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Mondo	6	March	2022
Monday,	О	March	2023

Total   No.   Section   No.   No.	Monda		arch 2											
Tue   6469   82   235   12   3   4   7   0   1   0   0   0   0   0   0   0   0		1	2	3	4	5	6	7	8	9	10	11	12	Total
Tue 6469 82 235 12 3 4 7 0 1 0 0 0 0 6813 (%) 95.0 1.2 3.4 0.2 0.0 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0  Wed 6588 77 233 24 6 2 10 0 2 0 0 0 0 0 0 6942 (%) 94.9 1.1 3.4 0.3 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0  Thu 6787 66 230 11 6 4 5 0 3 0 0 0 0 7112 (%) 95.4 0.9 3.2 0.2 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0  Fri 7181 78 253 17 5 5 5 5 1 1 0 0 0 0 0 7546 (%) 95.2 1.0 3.4 0.2 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0  Sat 6396 51 163 6 1 3 1 1 0 0 0 0 0 0 6622 (%) 96.6 0.8 2.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0  Sun 6834 74 201 13 3 3 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							_	-	Ū	_	•	-	-	5473
(%)       95.0       1.2       3.4       0.2       0.0       0.1       0.1       0.0       0.0       0.0       0.0       0.0         Wed       6588       77       233       24       6       2       10       0       2       0       0       0       6942         (%)       94.9       1.1       3.4       0.3       0.1       0.0       0.1       0.0	(왕)	95.5	1.6	2.6	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
(%)       95.0       1.2       3.4       0.2       0.0       0.1       0.1       0.0       0.0       0.0       0.0       0.0         Wed       6588       77       233       24       6       2       10       0       2       0       0       0       6942         (%)       94.9       1.1       3.4       0.3       0.1       0.0       0.1       0.0	ш	6460	0.2	225	1.0	2	1	7	0	1	0	0	0	6012
Wed         6588         77         233         24         6         2         10         0         2         0         0         0         6942           (%)         94.9         1.1         3.4         0.3         0.1         0.0         0.1         0.0         0														0813
(※) 94.9 1.1 3.4 0.3 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0  Thu 6787 66 230 11 6 4 5 0 3 0.0 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	(♂)	95.0	1.2	3.4	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
(※) 94.9 1.1 3.4 0.3 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0  Thu 6787 66 230 11 6 4 5 0 3 0.0 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Wod	6588	77	233	2.4	6	2	1 0	0	2	$\cap$	0	Λ	6912
Thu 6787 66 230 11 6 4 5 0 3 0 0 0 0 7112 (%) 95.4 0.9 3.2 0.2 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0														0,542
(金)   95.4   0.9   3.2   0.2   0.1   0.1   0.1   0.0   0.0   0.0   0.0   0.0     Fri	( % )	24.9	⊥•⊥	J.4	0.5	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
(金)   95.4   0.9   3.2   0.2   0.1   0.1   0.1   0.0   0.0   0.0   0.0   0.0     Fri	Thu	6787	66	230	11	6	4	5	0	3	0	0	0	7112
Fri 7181 78 253 17 5 5 5 1 1 1 0 0 0 0 7546  (%) 95.2 1.0 3.4 0.2 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0  Sat 6396 51 163 6 1 3 1 1 0 0 0 0 0 0 0 6622  (%) 96.6 0.8 2.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0														,
Sat   6396   51   163   66   1   3   1   1   0   0   0   0   0   0   0   0	( 0 )	30.1	0.5	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Sat   6396   51   163   6	Fri	7181	78	253	17	5	5	5	1	1	0	0	0	7546
Sat       6396       51       163       6       1       3       1       1       0       0       0       0       6622         Sun       5829       76       151       10       1       3       2       0       1       0       0       0       6073         Entire week         6354       74       201       13       3       3       5       0       1       0       0       0       6654         (%)       95.5       1.1       3.0       0.2       0.1       0.0       0.1       0.0       0.0       0.0       6654         Weekdays         6450       78       219       15       4       3       6       0       2       0       0       0       6777         (%)       95.2       1.1       3.2       0.2       0.1       0.1       0.1       0.0       0.0       0.0       0.0       6777         (%)       95.2       1.1       3.2       0.2       0.1       0.1       0.1       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0 <td< td=""><td>(%)</td><td>95.2</td><td>1.0</td><td>3.4</td><td>0.2</td><td>0.1</td><td>0.1</td><td></td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td></td></td<>	(%)	95.2	1.0	3.4	0.2	0.1	0.1		0.0	0.0	0.0	0.0	0.0	
Sun   5829   76   151   10   1   3   2   0   1   0   0   0   0   0   0   0   0	. ,													
Sun (%)       5829 76 151 10 10 1 3 2.5 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Sat	6396	51	163	6	1	3	1	1	0	0	0	0	6622
Meekend	(%)	96.6	0.8	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Meekend														
Average daily volume  Entire week (%) 95.5 1.1 3.0 0.2 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0		5829	76	151		1	3	2	0		0	0	0	6073
Entire week  6354 74 201 13 3 3 5 0 1 0 0 0 0 6654  (%) 95.5 1.1 3.0 0.2 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0  Weekdays  6450 78 219 15 4 3 6 0 2 0 0 0 0 6777  (%) 95.2 1.1 3.2 0.2 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0  Weekend  6113 64 157 8 1 3 2 1 1 0 0 0 6348	(응)	96.0	1.3	2.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Entire week  6354 74 201 13 3 3 5 0 1 0 0 0 0 6654  (%) 95.5 1.1 3.0 0.2 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0  Weekdays  6450 78 219 15 4 3 6 0 2 0 0 0 0 6777  (%) 95.2 1.1 3.2 0.2 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0  Weekend  6113 64 157 8 1 3 2 1 1 0 0 0 6348														
Entire week  6354 74 201 13 3 3 5 0 1 0 0 0 0 6654  (%) 95.5 1.1 3.0 0.2 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0  Weekdays  6450 78 219 15 4 3 6 0 2 0 0 0 0 6777  (%) 95.2 1.1 3.2 0.2 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0  Weekend  6113 64 157 8 1 3 2 1 1 0 0 0 6348														
6354   74   201   13   3   3   5   0   1   0   0   0   0   6654	Avera	age dai:	ly vol	ume										
6354   74   201   13   3   3   5   0   1   0   0   0   0   6654		_												
(%)       95.5       1.1       3.0       0.2       0.1       0.0       0.1       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0       0.0       6777       (%)       95.2       1.1       3.2       0.2       0.1       0.1       0.1       0.0       0.0       0.0       0.0       0.0       0.0         Weekend         6113       64       157       8       1       3       2       1       1       0       0       0       6348	Enti		7.4	0.01	1.0	2	2	_	0	1	0	0	0	6654
Weekdays         6450       78       219       15       4       3       6       0       2       0       0       0       6777         (%)       95.2       1.1       3.2       0.2       0.1       0.1       0.1       0.0       0.0       0.0       0.0       0.0       0       0       0       6777       0       6348	/ O \													6654
6450 78 219 15 4 3 6 0 2 0 0 0 6777 (%) 95.2 1.1 3.2 0.2 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0  Weekend 6113 64 157 8 1 3 2 1 1 0 0 0 6348	(%)	95.5	1.1	3.0	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
6450 78 219 15 4 3 6 0 2 0 0 0 6777 (%) 95.2 1.1 3.2 0.2 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0  Weekend 6113 64 157 8 1 3 2 1 1 0 0 0 6348	Week	dawe												
(%) 95.2 1.1 3.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0  Weekend 6113 64 157 8 1 3 2 1 1 0 0 0 6348	WCCA	-	78	219	15	4	3	6	0	2	0	0	0	6777
Weekend 6113 64 157 8 1 3 2 1 1 0 0 6348	(%)												-	0777
6113 64 157 8 1 3 2 1 1 0 0 6348	( 0 )	J J • Z	+ • +	٥.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
6113 64 157 8 1 3 2 1 1 0 0 6348	Week	end												
			64	157	8	1	3	2	1	1	0	0	0	6348
	(%)	96.3	1.0							0.0	0.0	0.0	0.0	

<sup>\* -</sup> Incomplete

# **Daily Classes**

DailyClass-85

208-0120-0173.0.1EW Site:

**Description:** Hamilton Road - On power pole at the front of 110 and 112 Hamilton Filter time: 10:00 Thursday, 2 March 2023 => 10:00 Friday, 17 March 2023

Scheme: Vehicle classification (AustRoads94)

Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16) Filter:

Monday,	13	${\tt March}$	2023

Mona	1y, 13 1	dar CII	2023										
	1	2	3	4	5	6	7	8	9	10	11	12	Total
<b>Mon</b> (%)	6056 95.0	80 1.3	212 3.3	16 0.3	3 0.0	0.0	3 0.0	0.0	0.0	0.0	0.0	0.0	6372
<b>Tue</b> (%)	6524 95.1	75 1.1	237 3.5	18 0.3	3	0.0	6 0.1	0.0	0.0	0.0	0.0	0.0	6863
<b>Wed</b> (%)	6607 95.4	66 1.0	228 3.3	16 0.2	2	0.0	4 0.1	1	2	10.0	0.0	0.0	6927
<b>Thu</b> (%)	6791 95.0	53 0.7	271 3.8	12 0.2	2	2	11 0.2	1	10.0	0.0	10.0	0.0	7145
Fri*	1456 93.8	21 1.4	69 4.4	2	10.1	10.1	10.1	10.1	0.0	0.0	0.0	0.0	1552
<u>Sat</u> *	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
<u>Sun</u> * (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Avera	age dai:	ly vol	ume										
Entir	e week					_		_					
(%)	6495 95.1	69 1.0	237 3.5	16 0.2	0.0	0.0	6 0.1	0.0	0.0	0.0	0.0	0.0	6827
Week	-	6.0	005	1.0	-	-	6	-	4	0	0	0	6007
(%)	6495 95.1	69 1.0	237 3.5	16 0.2	3 0.0	0.0	6 0.1	0.0	0.0	0.0	0.0	0.0	6827

Weekend No complete days.

<sup>\* -</sup> Incomplete

Selected Areas			
2080120 (Hamilton Rd) (1.17 to 1.65	)		
Parameter	Value	Description	
From Date	01/01/19		
To Date	31/12/23		
Crash Type	ALL		
Severity	ALL		
Include Descriptions?	Yes		

Road	Road Name	SLK CWY	True Dist	Intersection	Date	Day	Time	Severity	Crash No.	Туре	Light Cond	Road Cond	Speed Limit	Traffic Control	Road Feature	Road Alignment	Speed Factor	MR Nature	Location	RUM	Unit	Unit Type	From Dir	To Dir	Veh/Ped Move	First Object Hit	Second Object Hit	Object	Target Impact Point
20801 20	Hami <b>l</b> ton Rd	1.17 S		BOBIN ST (067142)	08/07/ 2021	Thursday	1745	Medical	20213 33065	Intersection	Dawn Or Dusk	Wet	51	No Sign Or Control	Driveway	Straight		Rear End	On Cway	31:Same Dirn: Same Lane Rear End	Colliding	Utility	W	Е	Straight Ahead: Not Out Of Control				
20801 20	Hamilton Rd	1.17 S		BOBIN ST (067142)	08/07/ 2021	Thursday	1745	Medical	20213 33065	Intersection	Dawn Or Dusk	Wet	51	No Sign Or Control	Driveway	Straight		Rear End	On Cway	31:Same Dirn: Same Lane Rear End	Target	Car	W	S	Turning: To Make Right Turn			F	Rear
Locatio	n: Hamilton Rd at Bo	bin St				Crash Des	scription	: REGO1 s	stopped p	repared to turr	into drivev	vay when F	REGO2 co	ollided to rear	of REGO1.						Vehicle 1	ypes: C	ar, Uti <b>l</b> it	ty					
20801	Hamilton Rd	1.17 S		BOBIN ST (067142)	28/09/ 2021	Tuesday	1330	PDO Major	20214 50960	Intersection	Daylight	Dry	51	No Sign Or Control	3-way Intx (T-junction)	Straight		Sideswip e Same Dirn	On Cway	56:Overtaking: Into Right Turn	Colliding	Car	HAM	HAM ILTO	Straight Ahead: Not Out Of Control				
20801 20	Hamilton Rd	1.17 S		BOBIN ST (067142)	28/09/ 2021	Tuesday	1330	PDO Major	20214 50960	Intersection	Daylight	Dry	51	No Sign Or Control	3-way Intx (T-junction)	Straight		Sideswip e Same Dirn	On Cway	56:Overtaking: Into Right Turn	Target	Car	HAM	BOBI N ST	Turning: To Make Right Turn			\$	Side
Locatio	n: Hamilton Rd at Bo	bin St	-			Crash Des	scription	:													Vehicle 1	ypes: C	ar						
20801 20	Hamilton Rd	1.33 S	1.33		19/09/ 2023	Tuesday	1845	PDO Major	20234 30032	Midblock		Dry	51	No Sign Or Control				Rear End	On Cway	31:Same Dirn: Same Lane Rear End	Colliding	Car	W	E	Out Of Control: Other				
20801 20	Hamilton Rd	1.33 S	1.33		19/09/ 2023	Tuesday	1845	PDO Major	20234 30032	Midblock		Dry	51	No Sign Or Control				Rear End	On Cway	31:Same Dirn: Same Lane Rear End	Target	Station Wagor		Е	Stopped: Other			\$	Side
Locatio	n: Hamilton Rd 160m	East of Bobi	n St			Crash Des	scription	:													Vehicle 1	ypes:C	ar, Stat	ion Wa	gon, Pedest	rian			

### **RISK ASSESSMENT TOOL**

**OVERALL RISK EVENT:** Approval of Applications for FY 2025/26 Regional Road Group Grants

RISK THEME PROFILE:

1 - Asset Sustainability Practices

RISK ASSESSMENT CONTEXT: Strategic

CONSEQUENCE		PRIOR TO T	REATMENT OR	CONTROL	RISK ACTION PLAN	AFTER TRE	EATEMENT OR C	CONTROL
CATEGORY	RISK EVENT	CONSEQUENCE	LIKELIHOOD	INHERENT RISK RATING	(Treatment or controls proposed)	CONSEQUENCE	LIKELIHOOD	RESIDUAL RISK RATING
HEALTH	No risk event identified for this category.	Not Required - No Risk Identified	N/A	N/A	Not required	Not required.	Not required.	Not required.
FINANCIAL IMPACT	Failure to submit RRG Grant applications in the time and format specified may result in loss of Revenue to Shire	Major (4)	Likely (4)	High (12 - 19)	Prepare applications and seek Council approval for submission in a timely manner.	Minor (2)	Possible (3)	Moderate (5 - 11)
SERVICE INTERRUPTION	No risk event identified for this category.	Not Required - No Risk Identified	N/A	N/A	Not required	Not required.	Not required.	Not required.
LEGAL AND COMPLIANCE	No risk event identified for this category.	Not Required - No Risk Identified	N/A	N/A	Not required	Not required.	Not required.	Not required.
REPUTATIONAL	Failure to secure appropriate Grants to support road management may result in reduced Level of Service to customers, leading to complaint.	Moderate (3)	Possible (3)	Moderate (5 - 11)	Prepare applications and seek Council approval for submission in a timely manner.	Minor (2)	Possible (3)	Moderate (5 - 11)
ENVIRONMENT	No risk event identified for this category.	Not Required - No Risk Identified	N/A	N/A	Not required	Not required.	Not required.	Not required.
PROPERTY	No risk event identified for this category.	Not Required - No Risk Identified	N/A	N/A	Not required	Not required.	Not required.	Not required.