

MINUTES

Special Council Meeting

To be held in Council Chambers
13 Cottrell Street, Dowerin WA 6461
Thursday 3 October 2024
Commencing 2:00pm



ABN: 35 939 977 194

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Shire of Dowerin Special Council Meeting Thursday 3 October 2024



1. Official Opening / Obituaries

The President welcomes those in attendance and declares the Meeting open at 2:02pm.

Deputy President

President

2. Record of Attendance / Apologies / Leave of Absence

Councillors:

Cr RI Trepp

Cr NP McMorran

Cr WG Allsopp

Cr DP Hudson

Cr AJ Metcalf

Cr JC Sewell

Cr BA Ward

Staff:

Ms M Barthakur

Mr B Forbes

Ms K Rose

Chief Executive Officer

Asset & Works Coordinator

Governance Coordinator

Apologies:

Nil

Approved Leave of Absence:

Nil

3. Disclosure of Interest

4. OFFICERS REPORT - Governance and Compliance

Nil

Nil

4.1 Restricted Access Vehicle Use - Various Roads Works & Assets Date: 19 September 2024 Location: Responsible Officer: Ben Forbes, Asset and Works Coordinator Author: Ben Forbes, Asset and Works Coordinator Legislation: Road Traffic Act 1974; Road Traffic (Vehicle) Regulations 2014 Sharepoint Reference: Technical / Roads

Purpose of Report	
Executive Decision	Legislative Requirement
Summary	

This Item presents a proposal to Council to consider two separate requests to amend the Restricted Access Vehicle (RAV) rating for Eaton Road, Ucarty South Road, Maisey Road, Manmanning Road, Dowerin Kalannie Road and Manmanning Town Road, Dowerin.

Background

Disclosure of Interest:

Attachments:

Two separate applications have been submitted to Main Roads Western Australia Heavy Vehicle Services requesting a route determination Restricted Access Vehicle (RAV) Network 7 on the following roads.

- Ucarty South Road and Eaton Road, Ucarty
- Maisey Road, Quelagetting
- Manmanning Road, Manmanning Town Road, Manmanning, and
- Dowerin Kalannie Road, Dowerin through to Manmanning.

Councils Restricted Access Vehicle policy provides the CEO authorisation to allow Heavy Vehicle Services to inspect roads up to a RAV 4 without a formal council decision. RAV Network 5 and above requires a council decision.

Dimension Requirements						
Road No. Road Name From Location (SLK)		To Location (SLK) Current Netwo		Requested Network		
4070007	Ucarty South Road	11.20	14.09	Tandem Drive 4	Tandem Drive 7	
4070060	Eaton Road	0.00	2.09	Tandem Drive 4	Tandem Drive 7	
4070055	Maisey Road	0.00	4.17	Tandem Drive 4	Tandem Drive 7	

Dimension Requirements						
Road No.	Road Name	From Location (SLK)	To Location (SLK)	Current Network	Requested Network	
4070164	Manmanning Road	0.00	5.67	Tandem Drive 4	Tandem Drive 7	
4070182	Dowerin Kalannie Road	0.92	48.77	Tandem Drive 6	Tandem Drive 7	
4070036	Manmanning Town Road	0.00	3.31	Tandem Drive 6	Tandem Drive 7	

Comment

While RAV access provides productivity benefits to the transport industry, there are also considerable benefits to road managers and the local community. These benefits are all based around reducing the number of heavy vehicle movements on the road and include reducing risk exposure (e.g. reducing potential for serious crashes), reducing carbon emissions, reducing heavy vehicle noise, and in some cases reducing congestion.

While it is acknowledged that Accredited Mass Management Scheme (AMMS) limits cause additional road wear when compared to statutory mass limits, AMMS requires the transport operator to have strict loading controls in place, which are audited by Heavy Vehicle Services (HVS).

The proposed increase in RAV and AMMS on the shire roads is anticipated to result in additional road maintenance costs due to the existing pavement thicknesses and carriageway width.

Consequently, the shire roads will likely experience an increased need for maintenance and repair activities, leading to additional costs to ensure their safe and sustainable operation, particularly along designated school bus routes.

The whole of life estimates for these roads may be altered by a change in the RAV Network rating.

1.1 AMMS Approved Vehicles

An AMMS Prime Mover, Trailer Combinations Period Permit applies to a RAV in the following table with a Maximum Modified Mass equal to or less than the Maximum Modified Mass specified on the particular permit:

	Category 1 RAVs						
Cat.	Vehicle Description	Length	AMMS Level	Max. Gross Mass	Max. Modified Mass	Approved Network	
	Prime Mover & Semi Trailer	≤19.0 m	Level 1	50 t	2 t	N1.1	
1A			Level 2	Not Approved			
	1 2 3		Level 3		Not Approv	ved ved	
	Catego	ry 2 RAVs					
Cat.	Vehicle Description	Length	AMMS Level	Max. Gross Mass	Max. Modified Mass	Approved Network	
	Prime Mover & Semi Trailer		Level 1	50.5 t	2 t	N2.1	
2A		≤20 m	Level 2	51.5 t	3 t	N2.2	
	1 2 3		Level 3	53 t	5 t	N2.3	
	Prime Mover, Semi Trailer & Pig Trailer or Dolly		Level 1	68.5 t	2 t	N2.1	
2B		≤27.5 m	Level 2	69.5 t	3 t	N2.2	
	1 2 3 4		Level 3	71 t	5 t	N2.3	
	B-Double		Level 1	72 t	4 t	N2.1	
2C		≤27.5 m	Level 2	74 t	6 t	N2.2	
	1 2 3 4		Level 3	76.5 t	8 t	N2.3	
	Catego	ry 3 RAVs					
Cat.	Vehicle Description	Length	AMMS Level	Max. Gross Mass	Max. Modified Mass	Approved Network	
	A-Double (Prime Mover, Semi Trailer & Dog Trailer)		Level 1	89 t	4 t	N3.1	
3A	2 3 4 5	≤27.5 m	Level 2	91 t	6 t	N3.2	
			Level 3	94 t	9 t	N3.3	
	Category 4 RAVs						
Cat.	Vehicle Description	Length	AMMS Level	Max. Gross Mass	Max. Modified Mass	Approved Network	
	A-Double (Prime Mover, Semi Trailer & Dog Trailer)		Level 1	93.5 t	5 t	N4.1	
4A	2 3 4 5	≤27.5 m	Level 2	96.5 t	8 t	N4.2	
			Level 3	100 t	12 t	N4.3	

Category 5 RAVs						
Cat.	Vehicle Description	Length	AMMS Level	Max. Gross Mass	Max. Modified Mass	Approved Network
	B-Double towing a Dolly		Level 1	72 t + dolly	4 t	N5.1
5A		27.5 m + dolly	Level 2	74 t + dolly	6 t	N5.2
		•	Level 3	76.5 t + dolly	8 t	N5.3
	A-Double (Prime Mover, Semi Trailer & Dog Trailer)	>27.5 m	Level 1	89 t	4 t	N5.1
5B	200 00	>27.5 m ≤36.5 m	Level 2	91 t	6 t	N5.2
	1 2 3 4 5		Level 3	94 t	9 t	N5.3
	A-Double towing a Dolly		Level 1	89 t + dolly	4 t	N5.1
5C	1 2 3 4 5 6	27.5 m + dolly	Level 2	91 t + dolly	6 t	N5.2
			Level 3	94 t + dolly	9 t	N5.3
	B-Triple		Level 1	89 t	4 t	N5.1
5D		>27.5 m ≤36.5 m	Level 2	91 t	6 t	N5.2
	1 2 3 4 5		Level 3	94 t	9 t	N5.3
	Catego	ry 6 RAVs				
Cat.	Vehicle Description	Length	AMMS Level	Max. Gross Mass	Max. Modified Mass	Approved Network
Cat.	Vehicle Description A-Double (Prime Mover, Semi Trailer & Dog Trailer)			Gross	Modified	
Cat.	·	Length >27.5 m ≤36.5 m	Level	Gross Mass	Modified Mass	Network
	A-Double (Prime Mover, Semi Trailer & Dog Trailer)	>27.5 m	Level 1	Gross Mass 93.5 t	Modified Mass 5 t	Network N6.1
	A-Double (Prime Mover, Semi Trailer & Dog Trailer)	>27.5 m ≤36.5 m	Level 1 Level 2	Gross Mass 93.5 t 96.5 t	Modified Mass 5 t 8 t	Network N6.1 N6.2
	A-Double (Prime Mover, Semi Trailer & Dog Trailer) 2 B-Triple	>27.5 m	Level 1 Level 2 Level 3	Gross Mass 93.5 t 96.5 t 100 t	Modified Mass 5 t 8 t	Network N6.1 N6.2 N6.3
6A	A-Double (Prime Mover, Semi Trailer & Dog Trailer) B-Triple	>27.5 m ≤36.5 m	Level 1 Level 2 Level 3 Level 1	Gross Mass 93.5 t 96.5 t 100 t 93.5 t	Modified Mass 5 t 8 t 12 t	Network N6.1 N6.2 N6.3 N6.1
6A	A-Double (Prime Mover, Semi Trailer & Dog Trailer) 2 B-Triple	>27.5 m ≤36.5 m >27.5 m ≤36.5 m	Level 1 Level 2 Level 3 Level 1 Level 2	93.5 t 96.5 t 100 t 93.5 t 96.5 t 100 t 93.5 t 400 t	Modified Mass 5 t 8 t 12 t 5 t	Network N6.1 N6.2 N6.3 N6.1 N6.2
6A	A-Double (Prime Mover, Semi Trailer & Dog Trailer) B-Triple A-Double towing a Dolly	>27.5 m ≤36.5 m	Level 1 Level 2 Level 3 Level 1 Level 2 Level 3	93.5 t 96.5 t 100 t 93.5 t 96.5 t 100 t 93.5 t 4 dolly 96.5 t 4 dolly	Modified Mass 5 t 8 t 12 t 5 t 8 t	Network N6.1 N6.2 N6.3 N6.1 N6.2 N6.3
6A 6B	A-Double (Prime Mover, Semi Trailer & Dog Trailer) B-Triple A-Double towing a Dolly	>27.5 m ≤36.5 m >27.5 m ≤36.5 m	Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 1	93.5 t 96.5 t 100 t 93.5 t 96.5 t 100 t 93.5 t 400 t 93.5 t 400 t	Modified Mass 5 t 8 t 12 t 5 t 8 t 12 t 5 t	Network N6.1 N6.2 N6.3 N6.1 N6.2 N6.3 N6.1
6A 6B	A-Double (Prime Mover, Semi Trailer & Dog Trailer) B-Triple A-Double towing a Dolly	>27.5 m ≤36.5 m >27.5 m ≤36.5 m	Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 3 Level 1	93.5 t 96.5 t 100 t 93.5 t 96.5 t 100 t 93.5 t 4 dolly 96.5 t 4 dolly 100 t	Modified Mass 5 t 8 t 12 t 5 t 8 t 12 t 5 t 8 t 12 t 8 t	Network N6.1 N6.2 N6.3 N6.1 N6.2 N6.3 N6.1 N6.2
6A 6B	A-Double (Prime Mover, Semi Trailer & Dog Trailer) B-Triple A-Double towing a Dolly Catego Vehicle Description	>27.5 m ≤36.5 m >27.5 m ≤36.5 m	Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 3 Level 1	93.5 t 96.5 t 100 t 93.5 t 96.5 t 100 t 93.5 t 4 dolly 96.5 t 4 dolly 100 t	Modified Mass 5 t 8 t 12 t 5 t 8 t 12 t 5 t 8 t 12 t 8 t	Network N6.1 N6.2 N6.3 N6.1 N6.2 N6.3 N6.1 N6.2
6A 6B	A-Double (Prime Mover, Semi Trailer & Dog Trailer) B-Triple A-Double towing a Dolly Catego	>27.5 m ≤36.5 m >27.5 m ≤36.5 m 27.5 m + dolly	Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 1 Level 2 AMMS	93.5 t 96.5 t 100 t 93.5 t 96.5 t 100 t 93.5 t 4 dolly 96.5 t 4 dolly 100 t 4 dolly	Modified Mass 5t 8t 12t 5t 8t 12t 5t 8t 12t 5t 4t 5t 8t Max. Modified	Network N6.1 N6.2 N6.3 N6.1 N6.2 N6.3 N6.1 N6.2 N6.3
6A 6B	A-Double (Prime Mover, Semi Trailer & Dog Trailer) B-Triple A-Double towing a Dolly Catego Vehicle Description	>27.5 m ≤36.5 m >27.5 m ≤36.5 m 27.5 m + dolly	Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 1 Level 2 Level 3 Level 1 Amms Level 3	93.5 t 96.5 t 100 t 93.5 t 96.5 t 100 t 93.5 t 4 dolly 100 t 4 dolly Max. Gross Mass	Modified Mass 5 t 8 t 12 t	Network N6.1 N6.2 N6.3 N6.1 N6.2 N6.3 N6.1 N6.2 N6.3 Approved Network

Statutory Implications

The Road Traffic Act 1974 and the Road Traffic (Vehicle) Regulations 2014 govern the use of heavy vehicles on roads within Western Australia and define items such as compliance notices, exemptions, permits and notices for heavy restricted access vehicles. These regulations also contain provisions for mass and loading, load restraints, vehicle modifications and vehicle maintenance.

The Land Administration Act 1997 Section 55 and Local Government Act 1995 Section 3.53(2) gives the Shire of Dowerin management responsibility for roads within its boundaries.

Policy Implications

Request to Access Roads

- a) RAV Classified Roads If required, heavy vehicle transport operators may request use of a classified road on the RAV Network by applying to the Chief Executive Officer (CEO) for approval.
- b) Unclassified Roads If the road is not classified on the RAV Network, then the applicant will first need to apply to MRWA (HVS). Upon receipt from MRWA (HVS), the Shire of Dowerin will assess the request in accordance with MRWA approved guidelines and if supported, a submission will be made to MRWA (HVS) for their consideration including any conditions that may apply to the use of the road.
- c) AMMS Network Heavy Vehicle transport operators may apply for a road already classified on the RAV Network to be approved for an AMMS Network level by applying to MRWA (HVS). Upon receipt from MRWA (HVS) the Shire of Dowerin will assess the request in accordance with MRWA approved guidelines. If supported, a submission will be made to MRWA (HVS) for their consideration.
- d) Should the road access request be declined, the Shire of Dowerin will inform MRWA (HVS) who will advise the applicant.
- e) Depending on the need for access, a RAV access request may be supported if the applicant is willing to meet the costs associated for the shire to carry out any road upgrades or vegetation pruning necessary to qualify the road for the RAV network level requested.

RAV Road Reclassification

The Shire may withdraw support for an approved route at any time if:

- i. The route is deemed unsafe for RAV use:
- ii. The route is deemed unsuitable for RAV use; or
- iii. The heavy vehicle transport operator has breached approval conditions.

The CEO may grant agreement to Main Roads to inspect roads up to N4 to without referring the matter to Council providing the road/roads comply with the Main Roads Route Assessment Guidelines at standard VSR axle mass limits.

Strategic Implications

Strategic Community Plan

Community Priority: Our Infrastructure

Objective: We have functional assets and infrastructure that supports the

community.

Outcome: 3.2 Reference: 3.2.1

Asset Management Plan

The whole of life estimates for this road may be altered by a change in the RAV Network rating.

Long Term Financial Plan

Nil

Risk Implications

Risk Profiling Theme	Asset Management Practices		
Risk Category	Compliance		
Risk Description	Significant damage requiring internal & external resources to rectify		
Consequence Rating	Major (4)		
Likelihood Rating	Likely (4)		
Risk Matrix Rating	Moderate (6)		
Key Controls (in place)	Regular inspections by staff to ensure minimal damage		
Action (Treatment)	Possible reduction or removal of RAV Rating		
	Potential conditions on the approval		
Risk Rating (after treatment)	Effective		

Financial Implications

There are no immediate financial implications, however a change in RAV Network Rating for all or part of the road has the potential to reduce the life of the road and increase the maintenance requirements of the road.

The whole-of-life estimates for these roads may be altered by a change in the RAV Network rating.

	Voting Requirements			
	Simple Majority	Absolute Majority		
Officer's Decommendation/Resolution 4.1				

Officer's Recommendation/Resolution 4.1

Moved: Cr Hudson **Seconded:** Cr Allsopp

That, in accordance with the Road Traffic Act 1974 and Road Traffic (Vehicle)
Regulations 2014, Council advises Main Roads Western Australia Heavy Vehicle
Services that it approves the increase from RAV 4 & 6 to RAV 7 on:

- Ucarty South Road and Eaton Road, Ucarty
- Maisey Road, Quelagetting
- Manmanning Road and Manmanning Town Road, Manmanning, and
- Dowerin Kalannie Road, Dowerin through to Manmanning.

Subject to the following conditions:

- 1. All operators must carry written approval from the road manager acknowledging their use of the road.
- 2. Headlights must be switched on at all times.
- 3. There must be no operation on unsealed road segments when visibly wet unless prior approval is granted by the road owner.
- 4. The road is classified as Low Volume (LV), and the maximum speed limit is set at 60 km/h.
- 5. When operating at night, vehicles must travel at a maximum speed of 40 km/h and display an amber flashing warning light on the prime mover.
- 6. Operation is not permitted while the school bus is operating on the road.
 - a. Operators must contact the relevant schools and obtain school bus timetables; or where direct contact can be made with the school bus driver, operation is permitted once the school bus driver confirms all school drop-offs/pick-ups have been completed on the road.
- 7. Direct radio contact (UHF channel 40) must be maintained with other restricted access vehicles to coordinate their positions on or near the road.

AMENDED MOTION

MOVED: Cr Metcalf

That, in accordance with the Road Traffic Act 1974 and Road Traffic (Vehicle) Regulations 2014, Council advises Main Roads Western Australia Heavy Vehicle Services that it approves the increase from RAV 4 & 6 to RAV 7 on:

- Ucarty South Road and Eaton Road, Ucarty
- Maisey Road, Quelagetting
- Manmanning Road and Manmanning Town Road, Manmanning, and
- Dowerin Kalannie Road, Dowerin through to Manmanning.

Subject to the following conditions:

- 1. All operators must carry written approval from the road manager acknowledging their use of the road.
- 2. Headlights must be switched on at all times.
- 3. There must be no operation on unsealed road segments when visibly wet unless prior approval is granted by the road owner.
- 4. The speed limit on the Dowerin Kalannie Road is to be 30kms below posted speed limits.
 - unsealed roads are classified as Low Volume (LV), and the maximum speed limit is set at 60 km/h.
- 5. When operating on unsealed roads at night, vehicles must display an amber flashing warning light on the prime mover.
- 6. Operation is not permitted while the school bus is operating on the road.
 - a. Operators must contact the relevant schools and obtain school bus timetables; or where direct contact can be made with the school bus driver, operation is permitted once the school bus driver confirms all school drop-offs/pick-ups have been completed on the road
- 7. Direct radio contact (UHF channel 40) must be maintained with other restricted access vehicles to coordinate their positions on or near the road.

CARRIED 7/0

For: Cr Trepp, Cr McMorran, Cr Allsopp, Cr Hudson, Cr Metcalf, Cr Sewell, Cr Ward

5. **Matters Behind Closed Doors** 5.1 Award of Tender T2024-03 Road Construction Program 2024/2025 In accordance with Section 5.23(2)(c) of the Local Government Act 1995, Council will go Behind Closed Doors to discuss a matter that if disclosed, would reveal information that has a commercial value to a person and a contract which may be entered into by the local government. **Voting Requirements** Simple Majority Absolute Majority Officer's Recommendation/Resolution 5a Moved: Cr Trepp Seconded: Cr Ward That, in accordance with Section 5.23(2)(c) of the Local Government Act 1995, 1015 **Council go Behind Closed Doors.** CARRIED 7/0 Cr Trepp, Cr McMorran, Cr Allsopp, Cr Hudson, Cr Metcalf, Cr Sewell, Cr Ward For: **COUNCIL WENT BEHIND CLOSED DOORS AT 2:20pm Voting Requirements** Simple Majority Absolute Majority Officer's Recommendation/Resolution 5b Moved: Cr Metcalf Seconded: Cr Allsopp 1017 That, in accordance with Section 5.23(1) of the Local Government Act 1995, Council come out from Behind Closed Doors. **CARRIED 7/0** For: Cr Trepp, Cr McMorran, Cr Allsopp, Cr Hudson, Cr Metcalf, Cr Sewell, Cr Ward

COUNCIL CAME OUT FROM BEHIND CLOSED DOORS AT 2:24pm

Voting Requirements Simple Majority Absolute Majority Officer's Recommendation/Resolution 5.1

Moved: Cr Ward **Seconded:** Cr Hudson

1016 That, by Absolute Majority, in accordance with Regulation 18(4) of the *Local Government (Functions & General) Regulations 1996*, Council:

- 1. Accepts the Tender submitted by Holberton Earthmoving for Tender T2024-03 Road Construction Program 2024/2025 as per Confidential Attachment 5.1C as the most advantageous tender to form a Contract; and
- 2. In accordance with Regulation 20(1) of the Local Government (Functions & General) Regulations 1996, Council delegates the formation of the Contract to the Chief Executive Officer, subject to any variations (of a minor nature) prior to entry to Contract.

CARRIED BY ABSOLUTE MAJORITY 7/0

For: Cr Trepp, Cr McMorran, Cr Allsopp, Cr Hudson, Cr Metcalf, Cr Sewell, Cr Ward

6. Closure

The President thanked those in attendance and declared the meeting closed at 2:25pm.