



Southern & Hills
Local Government Association

2030 Regional Transport Plan

Intermediate Update - 2026



2030 Regional Transport Plan – 2026 Intermediate Update

Introduction

The Southern and Hills Local Government Association (SHLGA) adopted the 2030 Regional Transport Plan in 2021 to provide a strategic framework for identifying, prioritising and advocating for transport infrastructure investment across the region. The Plan built upon previous regional transport planning undertaken in 2011 and 2016 and established a consistent methodology for identifying regionally significant freight, tourism and community access routes, assessing network deficiencies and prioritising road investment projects.

Since its adoption, the Transport Plan and associated Regional Roads Database have continued to play an important role in supporting regional advocacy and funding applications, particularly through the Special Local Roads Program and other infrastructure funding opportunities.

To ensure that the Plan remains current and reflects emerging priorities across the region, SHLGA commissioned HDS Australia in 2026 to undertake an intermediate review and update of key supporting documents. This work was funded through the Local Government Research and Development Scheme Regional Capacity Building Program.

This update should be read in conjunction with the adopted 2030 Regional Transport Plan. It does not replace the strategic directions, objectives or recommendations of the Plan. Rather, it updates the supporting regional route network, Regional Road Deficiency Action Plans and Regional Roads Database to reflect current conditions and priorities identified by member councils.

Purpose of the Update

The 2026 review focused on three key areas:

- Updating the regional transport route network to reflect changes in freight, tourism and community access movements.
- Reviewing and updating the Regional Road Deficiency Action Plans.
- Reviewing and updating the Regional Roads Database to reflect current regional road investment priorities.

The updated documents have been prepared using the same broad methodology established through previous transport planning work and are intended to maintain continuity with earlier versions of the Transport Plan.

Regional Route Network Updates

The review identified a number of changes to the regional transport network to better reflect current freight, tourism and community access requirements.

City of Victor Harbor

The following changes have been incorporated:

- Ewan Terrace (Armstrong Road to SES facility) added as a Regionally Significant Community Access Route.
- A regional truck stop identified on Waterport Road east of Adelaide–Victor Harbor Road.
- Sawpit Road and Nettle Hill Road (full length) added as Regionally Significant Community Access and Local Tourist Routes.

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- Mount Rosa Road added as a Regionally Significant Tourist Route servicing the Lost Phoenix Farm destination.

Alexandrina Council

The following changes have been incorporated:

- Chauncy's Line Road extended to the council boundary.
- Mindacowie Terrace, Dover Road and Ocean Parade incorporated as a Regionally Significant Tourist Route loop.

Kangaroo Island Council

- The Lane removed from the regional network due to the absence of a suitable freight decoupling point.

Updated regional route mapping has been incorporated into the revised GIS mapping platform maintained by HDS Australia.

Regional Road Deficiency Action Plans

The updated Road Deficiency Action Plans provide an updated assessment of the condition and fitness-for-purpose of regionally significant roads across the Southern and Hills region.

The Action Plans continue to categorise deficient roads according to investment priority, providing a strategic framework for future advocacy and funding applications. The plans assist councils and regional stakeholders to identify infrastructure gaps, quantify investment needs and demonstrate the scale of future funding requirements across the regional road network.

The updated Action Plans supersede the Action Plans adopted as part of the 2021 update to the 2030 Regional Transport Plan.

Regional Roads Database

The 2026 Regional Roads Database provides an updated list of regionally significant road projects nominated by member councils for future funding consideration.

The review involved:

- Removal of completed projects.
- Retention of ongoing priority projects where relevant.
- Inclusion of new project nominations provided by councils.
- Updating project assessments and rankings where sufficient information was available.

The Database remains a dynamic planning tool and will continue to evolve as councils identify new priorities and provide additional project information. Continued participation by all member councils will be important to ensure the database remains representative of regional transport needs and continues to support evidence-based funding advocacy.

The updated Regional Roads Database supersedes the 2021 Regional Roads Database adopted alongside the 2030 Regional Transport Plan.

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Looking Forward

The Southern and Hills region continues to experience significant population growth, expanding tourism activity and increasing freight movements. These trends reinforce the importance of maintaining a current and evidence-based understanding of regional transport priorities.

The updated Regional Road Deficiency Action Plans and Regional Roads Database provide an important foundation for future advocacy and funding applications. Together with the broader strategic directions established in the 2030 Regional Transport Plan, they will assist SHLGA and member councils to advocate for investment that improves safety, productivity, connectivity and liveability across the region.

SHLGA intends to continue working with member councils to further refine the Regional Roads Database and maintain the currency of regional transport planning information over time.

Acknowledgements

SHLGA acknowledges the contribution of HDS Australia in undertaking the 2026 review and preparation of the updated Regional Road Deficiency Action Plans, Regional Roads Database and regional route mapping.

SHLGA also gratefully acknowledges the financial support of the Local Government Research and Development Scheme through the Regional Capacity Building Program, which enabled this work to be undertaken.

The Association thanks the constituent councils of the Southern and Hills LGA and the SHLGA Roads Working Group for their ongoing participation, technical input and commitment to maintaining a strong evidence base for regional transport advocacy and infrastructure investment.

Summary of Road Proposals

Sort in Descending Order using Data / Sort by Column "H", then by Column "F"

Council	Road Name	Segment	Primary Purpose	Initial Score	Initial Ranking	Revised Score	Revised Ranking	Council Year of Proposed Funding	Expected Source of Funding
AC	Airport Rd	Flagstaff Hill Rd to Alexandrina Rd	Freight	68	1	80	1	29/30	SLRP
AC	Waterport Road	Ocean Rd to Port Elliot Rd	Freight	67	2	80	2	26/27	SLRP
AC	Meechi Road	Callington Road to Bridge Rd	Freight	58	3	69	3	28/29	SLRP
AC	Chaunceys Line Road, Hartley	Erimar Rd to Council boundary	Freight	53	4	59	4	30/31	SLRP
AC	Flagstaff Hill Road	Goolwa Rd to Goolwa Rd	Community Access	48	5	59	5	27/28	SLRP
AC	Randell Road	Hindmarsh Island Bridge to Monument Road	Community Access	43	6	56	6	26/27-28/29	SLRP
MBDC	Bollen Road	Northern Section	Tourism	0	7	50	7	2024/25	SLRP
MBDC	Intersection of Alexandrina/Bald Hills/Hartmann Roads	Hartmann/Dean Street to Hartmann/Alexandrina	Freight	0	7	0	8	27/28	SLRP
MBDC	Paech Road	Sims Road to Wellington Road	Community Access	0	7	0	8	25/26 - 32/33	SLRP
MBDC	Hartmann Road	Dean Street to Sims Road	Community Access	0	7	0	8	27/28 - 29/30	SLRP
MBDC	Heysen Blvd/Paech Rd intersection	Heysen Blvd/Paech Rd intersection	Community Access	0	7	0	8	28/29	SLRP
MBDC	Hawthorn Road	Adelaide Road to Liebelt summer track	Community Access	0	7	0	8	29/30 - 31/32	SLRP

Note - The following recommended "2026 Regional Priorities", sorted both by "Primary Purpose" and "Overall", are based upon all road segments submitted for consideration up to "2026-27+" as the "Council Year of Proposed Funding" which are not yet completed (this being a subset of road segments listed in the 2026 Regional Roads Database), sub-grouped by the likelihood of funding within their individual purpose categories, then re-grouped for an overall ranking.

Council	Road Name	Segment	Primary Purpose	Revised Score	Revised Ranking	2026 Priority Overall	2026 Priority by Purpose	SLRP Grant Sought (\$)	SLRP Notes for LGTAP
AC	Waterport Road	Ocean Rd to Port Elliot Rd	Freight	80	2	P1	F1	\$1,000,000	New - Year 1 of 2
MBDC	Bollen Road	Northern Section	Tourism	50	7	P2	C1	\$2,000,000	Year 2 of 2

\$3,000,000

S&HLGA 2026 REGIONAL ROADS DATABASE - INITIAL ASSESSMENT

ANALYSIS OF WEIGHTED BENEFIT (WB) AND WEIGHTED BENEFIT/COST SCORE (WBC)

(Based on Guidelines developed through the Roads Infrastructure Database Project, for application for Special Local Roads Funding)

Council Code Timeframe				AC 27/28	AC 28/29	AC 26/27-28/29	AC 26/27	AC 29/30	AC 30/31	MBDC 27/28		
Council Name:				Alexandrina Council	Alexandrina Council	Alexandrina Council	Alexandrina Council	Alexandrina Council	Alexandrina Council	Mount Barker District Council		
Road Name:				Flagstaff Hill Road	Meechi Road	Randell Road	Waterport Road	Airport Rd	Chaunceys Line Road, Hartley	Intersection of Alexandrina/Bald		
Segment:				Goolwa Rd, Currency Creek to Goolwa Rd, Middleton	Callington Road, Woodchester to Bridge Rd, Langhorne Creek	Hindmarsh Island Bridge to Monument Road	Ocean Rd to Port Elliot Rd	Flagstaff Hill Rd, Middleton to Alexandrina Rd, Currency Creek	Erimar Rd, Hartley to Council boundary	Hartmann/Dean Street to Hartmann/Alexandrina		
Primary Purpose:				Community Access	Freight	Community Access	Freight	Freight	Freight	Freight		
Length of Segment (km) - RL				6.6	12.0	3.2	3.5	7.1	2.6	0.3		
Traffic Volume (AADT): - TV				4918	536	8116	6758	2824	38			
% Gap Closed: - GC				80	90	85	90	90	80			
Cost to Close Gap (\$): - UC				\$5,000,000	\$3,600,000	\$6,000,000	\$5,500,000	\$2,100,000	\$3,900,000	\$4,500,000		
Amount Sought (\$)										\$3,000,000		
Benefit Influencing Factor	Weighting (%)	Specific Criteria	Maximum Score									
5(a). Secondary Purpose(s)	10	1. One Secondary Purpose 2. Two Secondary Purposes	5.0 5.0	Tourism	Community Access Tourism	Tourism	Community Access Tourism	Community Access				
5(b). Regional Significance	25	1. Community Significance 2. Regional Significance 3. State Significance	8.3 8.3 8.3	8.3	8.3	8.3	8.3 8.3	8.3 8.3	8.3			
5(c). Economic	10	Road User Benefit										
		1. Reduce delays and operating costs for heavy vehicles?	1.7		1.7		1.7	1.7	1.7			
		2. Provide direct access to major industrial developments	1.7		1.7		1.7	1.7	1.7			
		3. Facilitate a higher classification of freight movements	1.7		1.7		1.7	1.7	1.7			
		4A. Facilitate intermodal transport operations - rail	0.6									
		4B. Facilitate intermodal transport operations - sea	0.6									
		4C. Facilitate intermodal transport operations - air	0.6									
		5. Assist export of products by improving quality and reducing impacts of dust etc	1.7						1.7			
		6. Provide direct access to new industrial precincts	1.7		1.7		1.7	1.7	1.7			
	5	Community Benefit										
		7. Benefit regional employment and sustain communities 8. Assist attraction of economic investment to region	2.5 2.5	2.5 2.5	2.5 2.5	2.5 2.5	2.5 2.5	2.5 2.5	2.5 2.5			
	5	Road Owner Benefit										
		9. Reduce the road maintenance effort	5.0	5.0	5.0	5.0	5.0	5.0	5.0			
5(d). Access	15	1. Reduce traffic congestion	1.7	1.7	1.7	1.7	1.7	1.7				
		2. Link areas of particular land uses to strategic routes	1.7	1.7	1.7				1.7			
		3. Provide a higher standard alternative route	1.7	1.7	1.7		1.7	1.7	1.7			
		4. Complement the existing arterial road network	1.7	1.7	1.7		1.7	1.7	1.7			
		5. Provide improved access to key population centres	1.7	1.7	1.7	1.7	1.7	1.7				
		6. Ensure communities are not isolated by flooding	1.7	1.7	1.7	1.7	1.7	1.7				
		7. Act as a collector road for local or heavy traffic	1.7	1.7	1.7	1.7	1.7	1.7	1.7			
		8. Provide all weather access	1.7	1.7	1.7	1.7	1.7	1.7	1.7			
		9A. Provide access to other types of transport - bus	0.6	0.6	0.6		0.6	0.6				
		9B. Provide access to other types of transport - rail	0.6									
		9C. Provide access to other types of transport - air	0.6									
		5(e). Safety	20	1. Reduce conflicts between tourist, freight and commuter traffic	2.2	2.2	2.2	2.2	2.2	2.2		
				2. Contribute to safer travel and reduce accidents	2.2	2.2	2.2	2.2	2.2	2.2	2.2	
3. Provide safe overtaking opportunities and reduce frustration and fatigue	2.2											
4. Reduce exposure to travel risk	2.2			2.2	2.2	2.2	2.2	2.2	2.2			
5. Provide access for school buses	2.2			2.2	2.2	2.2	2.2	2.2	2.2			
6. Provide access for emergency services	2.2			2.2	2.2	2.2	2.2	2.2	2.2			
7. Remove traffic from city/town areas	2.2						2.2	2.2				
8. Reduce road roughness and potential dust hazards	2.2			2.2	2.2	2.2	2.2	2.2	2.2			
9. Reduce the impact of roadside hazards	2.2			2.2	2.2	2.2	2.2	2.2	2.2			
5(f). Environmental	10	1A. Reduce environmental pollution - air	1.1						1.1			
		1B. Reduce environmental pollution - noise	1.1									
		1C. Reduce environmental pollution - water	1.1									
		2. Minimise impact of heavy vehicles on local community	3.3		3.3		3.3	3.3	3.3			
		3. Reduce reliance on road transport and encourage other forms of transport	3.3									
WEIGHTED BENEFIT SCORE (WB)			100	48	58	43	67	68	53	0		
WEIGHTED BENEFIT/COST SCORE (WBC) (= WB x TV x (RLx1000) x (GC/100) / UC)				248	93	157	258	586	1	0		
PRIORITY RANKING BY WEIGHTED BENEFIT				5	3	6	2	1	4	7		

Modified: 30/04/2026

S&HLGA 2026 REGIONAL ROADS DATABASE - INITIAL ASSESSMENT

ANALYSIS OF WEIGHTED BENEFIT (WB) AND WEIGHTED BENEFIT/COST SCORE (WBC)

(Based on Guidelines developed through the Roads Infrastructure Database Project, for application for Special Local Roads Funding)

				Council Code	MBDC	MBDC	MBDC	MBDC	MBDC
				Timeframe	2024/25	27/28 - 29/30	25/26 - 32/33	28/29	29/30 - 31/32
				Council Name:	Mount Barker District Council	Mount Barker District Council	Mount Barker District Council	Mount Barker District Council	Mount Barker District Council
				Road Name:	Bollen Road	Hartmann Road	Paech Road	Heysen Blvd/Paech Rd intersection	Hawthorn Road
				Segment:	Northern Section	Dean Street to Sims Road	Sims Road to Wellington Road	Heysen Blvd/Paech Rd intersection	Adelaide Road to Liebelt summer track
				Primary Purpose:	Tourism	Community Access	Community Access	Community Access	Community Access
				Length of Segment (km) - RL					
				Traffic Volume (AADT): - TV					
				% Gap Closed: - GC					
				Cost to Close Gap (\$): - UC	\$3,000,000	\$4,000,000	\$10,000,000	\$5,000,000	\$9,000,000
				Amount Sought (\$)	\$2,000,000	\$2,667,000	\$6,666,000	\$3,600,000	\$6,000,000
Benefit Influencing Factor	Weighting (%)	Specific Criteria	Maximum Score						
5(a). Secondary Purpose(s)	10	1. One Secondary Purpose	5.0						
		2. Two Secondary Purposes	5.0						
5(b). Regional Significance	25	1. Community Significance	8.3						
		2. Regional Significance	8.3						
		3. State Significance	8.3						
5(c). Economic	10	Road User Benefit							
		1. Reduce delays and operating costs for heavy vehicles?	1.7						
		2. Provide direct access to major industrial developments	1.7						
		3. Facilitate a higher classification of freight movements	1.7						
		4A. Facilitate intermodal transport operations - rail	0.6						
		4B. Facilitate intermodal transport operations - sea	0.6						
		4C. Facilitate intermodal transport operations - air	0.6						
		5. Assist export of products by improving quality and reducing impacts of dust etc	1.7						
		6. Provide direct access to new industrial precincts	1.7						
	5	Community Benefit							
		7. Benefit regional employment and sustain communities	2.5						
		8. Assist attraction of economic investment to region	2.5						
	5	Road Owner Benefit							
		9. Reduce the road maintenance effort	5.0						
5(d). Access	15	1. Reduce traffic congestion	1.7						
		2. Link areas of particular land uses to strategic routes	1.7						
		3. Provide a higher standard alternative route	1.7						
		4. Complement the existing arterial road network	1.7						
		5. Provide improved access to key population centres	1.7						
		6. Ensure communities are not isolated by flooding	1.7						
		7. Act as a collector road for local or heavy traffic	1.7						
		8. Provide all weather access	1.7						
		9A. Provide access to other types of transport - bus	0.6						
		9B. Provide access to other types of transport - rail	0.6						
		9C. Provide access to other types of transport - air	0.6						
5(e). Safety	20	1. Reduce conflicts between tourist, freight and commuter traffic	2.2						
		2. Contribute to safer travel and reduce accidents	2.2						
		3. Provide safe overtaking opportunities and reduce frustration and fatigue	2.2						
		4. Reduce exposure to travel risk	2.2						
		5. Provide access for school buses	2.2						
		6. Provide access for emergency services	2.2						
		7. Remove traffic from city/town areas	2.2						
		8. Reduce road roughness and potential dust hazards	2.2						
		9. Reduce the impact of roadside hazards	2.2						
5(f). Environmental	10	1A. Reduce environmental pollution - air	1.1						
		1B. Reduce environmental pollution - noise	1.1						
		1C. Reduce environmental pollution - water	1.1						
		2. Minimise impact of heavy vehicles on local community	3.3						
		3. Reduce reliance on road transport and encourage other forms of transport	3.3						
WEIGHTED BENEFIT SCORE (WB)				100	0	0	0	0	0
WEIGHTED BENEFIT/COST SCORE (WBC)					0	0	0	0	0
(= WB x TV x (RLx1000) x (GC/100) / UC)									
PRIORITY RANKING BY WEIGHTED BENEFIT					7	7	7	7	7

S&HLGA 2026 REGIONAL ROADS DATABASE - REVISED ASSESSMENT

ANALYSIS OF WEIGHTED BENEFIT (WB) AND WEIGHTED BENEFIT/COST SCORE (WBC)

(Based on Guidelines developed through the Roads Infrastructure Database Project, for application for Special Local Roads Funding)

				Council Code	AC	AC	AC	AC	AC	AC	MBDC
				Timeframe	27/28	28/29	26/27-28/29	26/27	29/30	30/31	27/28
				Council Name:	Alexandrina Council	Alexandrina Council	Alexandrina Council	Alexandrina Council	Alexandrina Council	Alexandrina Council	Mount Barker District Council
				Road Name:	Flagstaff Hill Road	Meechi Road	Randell Road	Waterport Road	Airport Rd	Chaunceys Line Road, Hartley	Intersection of Alexandrina/Bald
				Segment:	Goolwa Rd to Goolwa Rd	Callington Road to Bridge Rd	Hindmarsh Island Bridge to Monument Road	Ocean Rd. to Port Elliot Rd	Flagstaff Hill Rd to Alexandrina Rd	Erimar Rd to Council boundary	Hartmann/Dean Street to Hartmann/Alexandrina
				Primary Purpose:	Community Access	Freight	Community Access	Freight	Freight	Freight	Freight
				Length of Segment (km) - RL	6.6	12.0	3.2	3.5	7.1	2.6	0.3
				Traffic Volume (AADT): - TV	3587	536	8116	6758	2824	38	
				% Gap Closed: - GC	80	90	85	90	90	80	
				Cost to Close Gap (\$): - UC	\$5,000,000	\$3,600,000	\$6,000,000	\$5,500,000	\$2,100,000	\$3,900,000	\$4,500,000
				Amount Sought (\$)	\$3,333,000	\$2,400,000		\$3,667,000	\$1,400,000	\$2,600,000	\$3,000,000
Benefit Influencing Factor	Weighting (%)	Specific Criteria	Maximum Score								
5(a). Secondary Purpose(s)	10	1. One Secondary Purpose 2. Two Secondary Purposes	5.0 5.0	2.5	5.0	5.0	5.0	5.0			
5(b). Regional Significance	25	1. Community Significance 2. Regional Significance 3. State Significance	8.3 8.3 8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	
5(c). Economic	10	Road User Benefit 1. Reduce delays and operating costs for heavy vehicles? 2. Provide direct access to major industrial developments 3. Facilitate a higher classification of freight movements 4A. Facilitate intermodal transport operations - rail 4B. Facilitate intermodal transport operations - sea 4C. Facilitate intermodal transport operations - air 5. Assist export of products by improving quality and reducing impacts of dust etc 6. Provide direct access to new industrial precincts	1.7 1.7 1.7 0.6 0.6 0.6 1.7 1.7		1.7		1.7 1.7 1.7	1.7 1.7 1.7	1.7 1.7 1.7	1.7 1.7 1.7	0.0
	5	Community Benefit 7. Benefit regional employment and sustain communities 8. Assist attraction of economic investment to region	2.5 2.5	2.5	2.5	2.5	2.5 2.5	2.5 2.5	2.5 2.5	2.5 2.5	
	5	Road Owner Benefit 9. Reduce the road maintenance effort	5.0	5.0	5.0	5.0	5.0	5.0	5.0		
5(d). Access	15	1. Reduce traffic congestion 2. Link areas of particular land uses to strategic routes 3. Provide a higher standard alternative route 4. Complement the existing arterial road network 5. Provide improved access to key population centres 6. Ensure communities are not isolated by flooding 7. Act as a collector road for local or heavy traffic 8. Provide all weather access 9A. Provide access to other types of transport - bus 9B. Provide access to other types of transport - rail 9C. Provide access to other types of transport - air	1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 0.6 0.6 0.6	1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 0.6	1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 0.6	1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 0.6	1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 0.6	1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 0.6	1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 0.6	1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 0.6	
5(e). Safety	20	1. Reduce conflicts between tourist, freight and commuter traffic 2. Contribute to safer travel and reduce accidents 3. Provide safe overtaking opportunities and reduce frustration and fatigue 4. Reduce exposure to travel risk 5. Provide access for school buses 6. Provide access for emergency services 7. Remove traffic from city/town areas 8. Reduce road roughness and potential dust hazards 9. Reduce the impact of roadside hazards	2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	
5(f). Environmental	10	1A. Reduce environmental pollution - air 1B. Reduce environmental pollution - noise 1C. Reduce environmental pollution - water 2. Minimise impact of heavy vehicles on local community 3. Reduce reliance on road transport and encourage other forms of transport	1.1 1.1 1.1 3.3 3.3						1.1		
WEIGHTED BENEFIT SCORE (WB)				100	59	69	56	80	80	59	0
WEIGHTED BENEFIT/COST SCORE (WBC)					222	110	206	309	692	1	0
(= WB x TV x (RLx1000) x (GC/100) / UC)											
PRIORITY RANKING BY WEIGHTED BENEFIT					5	3	6	2	1	4	8

S&HLGA 2026 REGIONAL ROADS DATABASE - REVISED ASSESSMENT

ANALYSIS OF WEIGHTED BENEFIT (WB) AND WEIGHTED BENEFIT/COST SCORE (WBC)

(Based on Guidelines developed through the Roads Infrastructure Database Project, for application for Special Local Roads Funding)

				Council Code	MBDC	MBDC	MBDC	MBDC	MBDC
				Timeframe	2024/25	27/28 - 29/30	25/26 - 32/33	28/29	29/30 - 31/32
				Council Name:	Mount Barker District Council	Mount Barker District Council	Mount Barker District Council	Mount Barker District Council	Mount Barker District Council
				Road Name:	Bollen Road	Hartmann Road	Paech Road	Heysen Blvd/Paech Rd intersection	Hawthorn Road
				Segment:	Northern Section	Dean Street to Sims Road	Sims Road to Wellington Road	Heysen Blvd/Paech Rd intersection	Adelaide Road to Liebelt summer track
				Primary Purpose:	Tourism	Community Access	Community Access	Community Access	Community Access
				Length of Segment (km) - RL					
				Traffic Volume (AADT): - TV					
				% Gap Closed: - GC					
				Cost to Close Gap (\$): - UC	\$3,000,000	\$4,000,000	\$10,000,000	\$5,000,000	\$9,000,000
				Amount Sought (\$)	\$2,000,000	\$2,667,000	\$6,666,000	\$3,600,000	\$6,000,000
Benefit Influencing Factor	Weighting (%)	Specific Criteria	Maximum Score						
5(a). Secondary Purpose(s)	10	1. One Secondary Purpose	5.0						
		2. Two Secondary Purposes	5.0						
5(b). Regional Significance	25	1. Community Significance	8.3	8.3					
		2. Regional Significance	8.3	8.3					
		3. State Significance	8.3						
5(c). Economic	10	Road User Benefit							
		1. Reduce delays and operating costs for heavy vehicles?	1.7						
		2. Provide direct access to major industrial developments	1.7						
		3. Facilitate a higher classification of freight movements	1.7						
		4A. Facilitate intermodal transport operations - rail	0.6						
		4B. Facilitate intermodal transport operations - sea	0.6						
		4C. Facilitate intermodal transport operations - air	0.6						
		5. Assist export of products by improving quality and reducing impacts of dust etc	1.7						
		6. Provide direct access to new industrial precincts	1.7						
	5	Community Benefit							
		7. Benefit regional employment and sustain communities	2.5	2.5					
		8. Assist attraction of economic investment to region	2.5	2.5					
	5	Road Owner Benefit							
		9. Reduce the road maintenance effort	5.0	5.0					
5(d). Access	15	1. Reduce traffic congestion	1.7	1.7					
		2. Link areas of particular land uses to strategic routes	1.7	1.7					
		3. Provide a higher standard alternative route	1.7						
		4. Complement the existing arterial road network	1.7	1.7					
		5. Provide improved access to key population centres	1.7						
		6. Ensure communities are not isolated by flooding	1.7						
		7. Act as a collector road for local or heavy traffic	1.7	1.7					
		8. Provide all weather access	1.7	1.7					
		9A. Provide access to other types of transport - bus	0.6	0.6					
		9B. Provide access to other types of transport - rail	0.6						
		9C. Provide access to other types of transport - air	0.6						
5(e). Safety	20	1. Reduce conflicts between tourist, freight and commuter traffic	2.2						
		2. Contribute to safer travel and reduce accidents	2.2	2.2					
		3. Provide safe overtaking opportunities and reduce frustration and fatigue	2.2						
		4. Reduce exposure to travel risk	2.2						
		5. Provide access for school buses	2.2	2.2					
		6. Provide access for emergency services	2.2	2.2					
		7. Remove traffic from city/town areas	2.2	2.2					
		8. Reduce road roughness and potential dust hazards	2.2	2.2					
		9. Reduce the impact of roadside hazards	2.2	2.2					
5(f). Environmental	10	1A. Reduce environmental pollution - air	1.1						
		1B. Reduce environmental pollution - noise	1.1						
		1C. Reduce environmental pollution - water	1.1	1.1					
		2. Minimise impact of heavy vehicles on local community	3.3						
		3. Reduce reliance on road transport and encourage other forms of transport	3.3						
WEIGHTED BENEFIT SCORE (WB)				100	50	0	0	0	0
WEIGHTED BENEFIT/COST SCORE (WBC)					0	0	0	0	0
(= WB x TV x (RLx1000) x (GC/100) / UC)									
PRIORITY RANKING BY WEIGHTED BENEFIT					7	8	8	8	8

Road	Segment Description (from/to)	Regional Routes(s) F/T/C or Combo	Segment Length (nearest 0.1 km)	Speed Environment	Dimensions	Geometry	Strength / Durability	Action Plan	Cost for Action Plan 1 Only (nearest \$0.1 million)
Alexandrina Council									
Airport Road	Flagstaff Hill Road to Alexandrina Road	F, C	7.1	Minor	Major	Compliant	Minor	1	2.1
Captain Sturt Road	Randell Road to Captain Sturt Parade	C	1.1	Minor	Major	Compliant	Compliant	1	1.5
Chaunceys Line Road	Callington Road to Council Boundary	F	10.1	Minor	Major	Compliant	Major	1	3.9
Flagstaff Hill Road	Goolwa Road to Airport Road	F, C	0.3	Compliant	Major	Major	Minor	1	1.0
Flagstaff Hill Road	Airport Road to Goolwa Road	C/(T)	6.4	Compliant	Major	Major	Minor	1	4.0
Meechi Road	Full Length	F/C/(T)	12.0	Compliant	Major	Minor	Minor	1	3.6
Mindacowie Terrace	Goolwa Road to Ocean Parade	T	0.3	Compliant	Compliant	Compliant	Major	1	7.0
Nangkita Road	Stonesford Rd to Bull Creek Rd	F/C	7.0	Compliant	Minor	Major	Major	1	0.3
Randell Road	Brooking Street to Monument Road	T/C	4.2	Compliant	Major	Compliant	Major	1	6.0
Waterport Road	Port Elliot Road to Ocean Road	F/C	3.5	Compliant	Minor	Compliant	Major	1	5.5
Winery Road	Alexandrina Road to Finniss - Clayton Bay Road	T/C	7.3	Compliant	Minor	Major	Compliant	1	0.3
Sub-Total			59.3						
Kangaroo Island Council									
Arranmore Road	East of Playford Highway through to Hog Bay Road	F/T/C	5.2	Compliant	Major	Minor	Minor	1	0.6
Birchmore Road	North of South Coast Road intersection through to Playford Highway	F(part)/T/C	22.2	Compliant	Major	Minor	Minor	1	0.7
Playford Highway	West of Parndana through to end of seal at the intersection with West End Highway	F(part)/T/C(part)	33.5	Compliant	Minor	Minor	Major	1	1.0
South Coast Road	East of intersection with West End Highway through to Birchmore Road	T/C(part)	61.7	Compliant	Minor	Minor	Major	1	1.5
Stokes Bay Road	North of Playford Highway through to end	T/C(part)	18.3	Compliant	Compliant	Minor	Major	1	0.9
North Coast Road	Playford Highway to Boxer Road	F/C/T	8.8	Compliant	Minor	Minor	Major	1	0.3
Sub-Total			149.7						
District Council of Mount Barker									
Alexandrina Road Intersection	Hartmann Road and Bald Hills Road	F/T(local)/C(local)	0.1	Compliant	Major	Major	Major	1	4.6
Bollen Road	Full Length	C	1.3	Compliant	Major	Minor	Minor	1	5.0
Hartmann Road	Dean Street to Belmont Crescent	C	0.7	Compliant	Major	Compliant	Major	1	2.0
Hartmann Road	Belmont Crescent to Sims Road	C	0.2	Compliant	Major	Compliant	Major	1	2.0
Hawthorn Road	Adelaide Road to Bollen Road	C	1.2	Compliant	Major	Major	Major	1	5.0
Hawthorn Road	Collen Road to Western Connector	C	1.3	Compliant	Major	Major	Major	1	4.0
Paech Road	Sims Road to Heyesen Boulevard	C	0.3	Compliant	Major	Minor	Major	1	1.0
Paech Road	Heyesen Boulevard to Potts Road	C	1.5	Compliant	Major	Minor	Major	1	4.0
Paech Road	Potts Road to Wellington Road	C	1.0	Compliant	Major	Minor	Major	1	4.0
Heyesen Boulevard / Paech Road Intersection	Intersestion	C	0.1	Compliant	Major	Compliant	Major	1	5.1
Sims Road	Paech Road to Hartmann Road	C	0.1	Compliant	Major	Major	Major	1	1.0
Sub-Total			7.8						
City of Victor Harbor									
Range Road	Waitpinga Rd to Blockers Road	F/C	2.5	Minor	Minor	Minor	Major	1	0.4
Sub-Total			2.5						
District Council of Yankalilla									
Finniss Vale Drive	50 km/h zone from township of Second Valley	T/C	0.9	Compliant	Minor	Compliant	Major	1	0.8
Hay Flat Road	100 km/h zone	C	2.7	Compliant	Minor	Minor	Major	1	0.3
Range Road	Full Length	F/T	27.4	Compliant	Minor	Compliant	Major	1	1.0
Range Road West	Dog Trap Road to Cole Road	F/T	0.8	Compliant	Compliant	Compliant	Major	1	0.2
Reservoir Road	40 km/h zones	T	0.5	Compliant	Major	Minor	Minor	1	0.1
Reservoir Road	20 km/h zone	T	0.3	Compliant	Major	Major	Minor	1	0.1
Reservoir Road	100 km/h sections	T	2.5	Minor	Major	Major	Major	1	0.8
Sub-Total			35.1						

TOTAL**254****81.6**

Road	Segment Description (from/to)	Regional Routes(s) F/T/C or Combo	Segment Length (nearest 0.1 km)	Speed Environment	Dimensions	Geometry	Strength / Durability	Action Plan	Cost for Action Plan 1 Only (nearest \$0.1 million)
Alexandrina Council									
Main Road	Finniss-Milang Road to Alexandrina Road	T	1.8	Minor	Minor	Major	Minor	2	
McHarg Creek Road	Bull Creek Road to Milligan Road	C	5.6	Compliant	Minor	Major	Compliant	2	
Proposed Middleton Bypass	Flagstaff Hill Road to Waterport Road	F	3.4	Major	Major	Major	Major	2	
Sub-Total			10.8						
Kangaroo Island Council									
Boxer Road	Springs Road to 650 Boxer Road (quarry entrance)	F	2.1	Compliant	Compliant	Compliant	Major	2	
Davies Road	Hog Bay Road to Cathers Road	T	2.4	Major	Major	Major	Major	2	
Elsegood Road	South of Hog Bay Road through to Moores Road	T/C(part)	5.3	Compliant	Compliant	Compliant	Major	2	
Hanson Bay Road	South of South Coast Road through to end	T	4.7	Compliant	Minor	Minor	Major	2	
Island Beach Road	West of Hog Bay Road through to end	C	3.3	Compliant	Compliant	Compliant	Major	2	
North Coast Road (unsealed section west of Stokes Bay)	West of Stokes Bay Road through to Playford Highway	T	28.5	Compliant	Minor	Minor	Major	2	
North Coast Road (unsealed section)	Boxer Road to Stokes Bay Road	T	36.4	Compliant	Compliant	Minor	Major	2	
Springs Road	Playford Highway to Boxer Road	F	4.9	Minor	Major	Minor	Major	2	
Starrs Road	East of Birchmore Road through to Elsegood Road	T	6.8	Compliant	Compliant	Compliant	Major	2	
Willsons Road	East of Elsegood through to Hog Bay Road	T/F	6.1	Compliant	Compliant	Compliant	Compliant	2	
Sub-Total			100.5						
District Council of Mount Barker									
Balhannah Road	Mount Barker Road to Jones Road	T	2.2	Compliant	Minor	Minor	Minor	2	
Hawthorn Road	Western Connector to Echuanga Road	C	4.1	Compliant	Major	Major	Minor	2	
Mount Barker Connector Road	Full Length	F/C(local)	3.0	Major	Major	Major	Major	2	
River Road	Mount Barker Road to Fairview Road	C/T	0.8	Minor	Minor	Minor	Major	2	
River Road	Fairview Road to Strathalbyn Road	C	4.7	Minor	Major	Major	Major	2	
Wellington Road	Full Length to AC boundary	C	5.1	Compliant	Minor	Major	Major	2	
Sub-Total			19.9						
City of Victor Harbor									
Hindmarsh Falls Rd	Hindmarsh Tiers Road to Hindmarsh Falls Carpark	T	1.4	Compliant	Minor	Minor	Compliant	2	
Mill Road	Inman Valley Rd to Tabernacle Rd	F/T/C	1.0	Compliant	Compliant	Minor	Major	2	
Mount Rosa Road	Victor Harbor Road to Lost Phoenix Farm	T	0.4	Compliant	Compliant	Minor	Major	2	
Nettle Hill Road	Sawpit Road to Hindmarsh Tiers Road	C(T)	2.9	Compliant	Minor	Minor	Major	2	
Parsons Beach Rd	Waitpinga Road to National Parks Carpark (Beach)	T	2.2	Compliant	Major	Minor	Minor	2	
Range Road	Blockers Rd to DCY Boundary	F/C	10.1	Minor	Minor	Minor	Major	2	
Sawpit Road	Inman Valley Road to Nettle Hill Road	C(T)	7.6	Compliant	Minor	Minor	Major	2	
Tabernacle Rd	Mill Rd/Waitpinga to Franklin Parade	T/C	1.5	Major	Major	Minor	Minor	2	
Sub-Total			27.1						
District Council of Yankalilla									
James Track	Sealed section	C	2.3	Compliant	Major	Minor	Compliant	2	
Myponga Beach Road	100 km/h zone	C	4.9	Compliant	Compliant	Major	Compliant	2	
Range Road West	Main South Road to Rarkang Road	F/T(local)/C	0.6	Minor	Compliant	Major	Major	2	
Range Road West	Rarkang Road to Dog Trap Road	F/T(local)	4.4	Minor	Compliant	Major	Major	2	
Sub-Total			12.2						

TOTAL

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Road	Segment Description (from/to)	Regional Routes(s) F/T/C or Combo	Segment Length (nearest 0.1 km)	Speed Environment	Dimensions	Geometry	Strength / Durability	Action Plan	Cost for Action Plan 1 Only (nearest \$0.1 million)
Alexandrina Council									
Ashbourne Road	West Terrace to Bull Creek Road	C	12.5	Compliant	Compliant	Minor	Compliant	3	
Barrage Road	Lewis Road to end	C	3.5	Minor	Minor	Compliant	Minor	3	
Brooking Street	Gawler Terrace to Gardiner Street	C	0.6	Compliant	Minor	Compliant	Compliant	3	
Clayton Milang Road	Amaroo Road to Finnis - Milang Road	T, C	10.4	Compliant	Compliant	Minor	Compliant	3	
Dunbar Road	Cutting Road to Cutting Road	T	0.2	Compliant	Minor	Minor	Compliant	3	
Finniss Milang Road	Nine Mile Road to Barn Hill Road	C/T	12.1	Compliant	Compliant	Compliant	Minor	3	
Gardiner Street	Port Elliot Road to 47 Gardiner Road	F	0.3	Compliant	Minor	Minor	Compliant	3	
High Street / North Parade	South Terrace to East Terrace	T	1.1	Compliant	Minor	Compliant	Compliant	3	
Lake Road	Lake Plains Road to Ameroo Road	T	7.7	Compliant	Compliant	Compliant	Minor	3	
Lanacoona Road	Victor Harbor Road to salt mine	F	1.6	Minor	Minor	Compliant	Compliant	3	
Lewis Road	Beach Road to Barrage Road	C	0.4	Compliant	Minor	Compliant	Minor	3	
Liverpool Drive	Brooking Street to Johnston Street	C	1.2	Compliant	Minor	Compliant	Minor	3	
Milnes Road	South Terrace to Forrest Road	F	1.2	Compliant	Minor	Compliant	Compliant	3	
OConnell Avenue	Randell Road to end of road	C	0.6	Compliant	Minor	Minor	Compliant	3	
The Strand	Freeman Lookout to North Terrace	T	0.7	Compliant	Minor	Compliant	Compliant	3	
Wellington Road	Callington Road to Council Boundary	C (T)	8.7	Compliant	Compliant	Minor	Compliant	3	
Wickham Hill Road	Brookman Road to Kuitpo Saw Mill	F	0.3	Compliant	Minor	Compliant	Compliant	3	
Sub-Total			63.0						
Kangaroo Island Council									
Cape Willoughby Road (sealed section)	Hog Bay Road through to end of seal	T(local)/C	8.9	Compliant	Minor	Minor	Minor	3	
Playford Highway/Cape Borda Road	West of Playford Highway through to end)	T	28.1	Compliant	Minor	Minor	Minor	3	
Emu Bay Road	North of North Coast Road through to end	T/C	42.7	Compliant	Minor	Minor	Minor	3	
Seal Bay Road	South of intersection with South Coast Road through to end	T	8.8	Compliant	Minor	Minor	Minor	3	
West End Highway	South of intersection with Playford Highway through to South Coast Road	T	23.8	Compliant	Minor	Minor	Minor	3	
Sub-Total			112.3						
District Council of Mount Barker									
Alexandrina Road	Adelaide Road to Secker Road	F/T(local)/C(local)	1.5	Compliant	Minor	Compliant	Compliant	3	
Alexandrina Road	Secker Road to Bald Hills Road	F/T(local)/C(local)	0.5	Compliant	Minor	Compliant	Compliant	3	
Dawsley Road / Donald Street	Full Length	C(part local)	1.0	Minor	Minor	Minor	Minor	3	
Hartmann Road	Bald Hills Road to Belmont Crescent	C	0.1	Compliant	Minor	Compliant	Minor	3	
Harrogate Road	80 km/h zone sealed	C	10.5	Minor	Minor	Minor	Minor	3	
Harrogate Road	50 km/h zone sealed	C	1.3	Compliant	Minor	Minor	Minor	3	
Kanmantoo Mine Road	80 km/h zone	F	1.6	Minor	Minor	Minor	Minor	3	
Kanmantoo Mine Road	50 km/h zone	F	1.2	Compliant	Compliant	Compliant	Minor	3	
Oborn Road	Full Length	F	1.2	Compliant	Compliant	Minor	Minor	3	
Pyrates Road	Full Length	C	4.7	Minor	Minor	Minor	Minor	3	
Springs Road	80 km/h zone	T(local)/C	1.9	Compliant	Minor	Major	Compliant	3	
Sub-Total			25.5						
City of Victor Harbor									
Armstrong Road	Waggon Rd to Inman Valley Rd	F/T/C	5.0	Compliant	Compliant	Compliant	Minor	3	
Crozier Road	Albert Place to Armstrong Rd	T/C(part)	1.7	Compliant	Compliant	Compliant	Minor	3	
Dennis Road	Waitpinga Road to National Parks Carpark (Beach)	T	3.7	Compliant	Minor	Minor	Minor	3	
Franklin Parade	Bluff Jetty Rd to Bartel Boulevard	T	3.6	Compliant	Minor	Compliant	Minor	3	
Glenvale Road / Cartwright Road	Greenhills Rd to Stockridge Rd	C	1.8	Compliant	Compliant	Minor	Compliant	3	
Greenhills Road	Seaview Road to Hutchinson Road	C	5.5	Compliant	Compliant	Compliant	Minor	3	
Renown Avenue	Hindmarsh Rd to Field Avenue	C	0.5	Compliant	Compliant	Compliant	Minor	3	
Seaview Road	Torrens St to Greenhills Rd	T(local)/C	0.9	Compliant	Compliant	Compliant	Minor	3	

Three Gullies Rd	Waitpinga Rd to Jagger Road	T/C	1.6	Minor	Minor	Minor	Compliant	3	
Tugwell Road	Waitpinga Rd to Ferrier Drive	C	0.9	Minor	Minor	Compliant	Minor	3	
Waitpinga Road	Range Rd to Blockers Rd	T/C	4.0	Compliant	Compliant	Compliant	Minor	3	
Waterport Road	Victor Harbor Rd to AC Boundary	F/C	1.9	Compliant	Minor	Compliant	Compliant	3	
Welch Road	Waggon Rd to Victor Harbor Rd	F/T/C	0.9	Compliant	Compliant	Compliant	Minor	3	
Sub-Total			32.0						
District Council of Yankalilla									
Carrickalinga Road	50 km/h zone	T/C	1.1	Compliant	Minor	Compliant	Compliant	3	
Carrickalinga Road	80 km/h zone	T/C	1.2	Compliant	Minor	Compliant	Compliant	3	
Cole Road	80 km/h zone	F/T	0.7	Compliant	Compliant	Minor	Compliant	3	
Dog Trap Road	Full Length	T	1.7	Compliant	Compliant	Minor	Compliant	3	
Finnis Vale Drive	80 km/h zone	C	0.5	Compliant	Minor	Compliant	Compliant	3	
Finnis Vale Drive	50 km/h zone to caravan park	C	0.4	Compliant	Minor	Compliant	Minor	3	
Fork Tree Road	Reservoir Road to 80 km/h zone	T/C	7.7	Compliant	Compliant	Minor	Minor	3	
Hay Flat Road	80 km/h zone	C/F(local)	1.7	Compliant	Minor	Minor	Compliant	3	
James Track	Unsealed section - to Council Boundary (Springmount Rd)	C	2.4	Compliant	Compliant	Minor	Minor	3	
Paradise Drive	Seaview Avenue to Marina	T	1.0	Compliant	Compliant	Minor	Compliant	3	
Parawa Road	Full Length	T/C	6.3	Compliant	Minor	Compliant	Minor	3	
Rapid Bay Road	100 km/h zone	T/C	4.7	Compliant	Compliant	Minor	Compliant	3	
Rapid Bay Road	60 km/h zone	T	0.2	Compliant	Minor	Compliant	Compliant	3	
Rarkang Road	Range Road West to Rarkang Pastoral	C	1.1	Minor	Compliant	Minor	Compliant	3	
Stephens Road	50 km/h zone	C	0.5	Compliant	Minor	Compliant	Compliant	3	
Stephens Road	80 km/h zone	C	0.6	Compliant	Minor	Compliant	Compliant	3	
Three Bridges Road	Range Road to Tapanappa Road	T	1.5	Compliant	Compliant	Minor	Compliant	3	
Sub-Total			33.3						
TOTAL			266						

Road	Segment Description (from/to)	Regional Routes(s) F/T/C or Combo	Segment Length (nearest 0.1 km)	Speed Environment	Dimensions	Geometry	Strength / Durability	Action Plan	Cost for Action Plan 1 Only (nearest \$0.1 million)
Alexandrina Council									
Basham Beach Road	Port Elliot Road to carpark	T	0.6	Compliant	Compliant	Compliant	Compliant	N/A	
Beach Road	Port Elliot Road to Lewis Road	T/C	0.4	Compliant	Compliant	Compliant	Compliant	N/A	
Beach Road	Lewis Road to carpark	T	1.6	Compliant	Compliant	Compliant	Compliant	N/A	
Bongalong Road	Semaschko Road to Murray Mouth Road	T	0.7	Compliant	Compliant	Compliant	Compliant	N/A	
Brooking Street	Goolwa Terrace to Randell Road (bridge)	T, C	0.2	Compliant	Compliant	Compliant	Compliant	N/A	
Cutting Road	Cadell Road to Dunbar Road	T	0.2	Compliant	Compliant	Compliant	Compliant	N/A	
Dover Road	Mindacowie Terrace to Ocean Parade	T	0.3	Compliant	Compliant	Compliant	Compliant	N/A	
Finniss Clayton Road	Milang - Clayton Bay Road to Finniss - Milang Road	T	16.7	Compliant	Compliant	Compliant	Compliant	N/A	
Gardiner Street	Brooking Street to Cadell Street	C	0.2	Compliant	Compliant	Compliant	Compliant	N/A	
Goolwa Terrace	Cadell Street to Brooking Street	T	0.2	Compliant	Compliant	Compliant	Compliant	N/A	
Kangaroo Road	Langhorne Creek Road to Chauncey's Line Road	F	7.5	Compliant	Compliant	Compliant	Compliant	N/A	
Lake Plains Road	Langhorne Creek Road to Ballandown Road	T/C	6.9	Compliant	Compliant	Compliant	Compliant	N/A	
Lake Plains Road	Ballandown Road to Lake Road	T	2.4	Compliant	Compliant	Compliant	Compliant	N/A	
Monument Road	Randell Road to Valmai Terrace	C	0.8	Compliant	Compliant	Compliant	Compliant	N/A	
Murray Mouth Road	Bongalong Road to Sugars Avenue	T	1.7	Compliant	Compliant	Compliant	Compliant	N/A	
Nangkita Road	Victor Harbor to 2.5km east of VH Rd	F/C	2.5	Compliant	Compliant	Compliant	Compliant	N/A	
Nangkita Road	2.5km East of VH Rd to Stoneford Rd	F/C	3.4	Compliant	Compliant	Compliant	Compliant	N/A	
Nine Mile Road	Clayton-Milang Road to Finniss-Milang Road	C/T	1.9	Compliant	Compliant	Compliant	Compliant	N/A	
Nine Mile Road	Finniss-Milang Road to South Terrace	C	17.0	Compliant	Compliant	Compliant	Compliant	N/A	
Ocean Parade	Dover Road to Mindacowie Terrace	T	0.4	Compliant	Compliant	Compliant	Compliant	N/A	
Oliver Street / Barrage Road	Bristow Smith Avenue to Hutchinson Street	T	2.0	Compliant	Compliant	Compliant	Compliant	N/A	
Quarry Road	Tooperang Quarry to Alexandrina Road	F	1.1	Compliant	Compliant	Compliant	Compliant	N/A	
Randell Road	Monument Road to Semaschko Road	T	3.4	Compliant	Compliant	Compliant	Compliant	N/A	
Semaschko Road	Randall Road to Bongalong Road	T	2.3	Compliant	Compliant	Compliant	Compliant	N/A	
Sugars Avenue	Murray Mouth Road to end of road	T	0.8	Compliant	Compliant	Compliant	Compliant	N/A	
Tolarno Drive	Randell Road to roundabout	C	1.3	Compliant	Compliant	Compliant	Compliant	N/A	
Sub-Total			76.4						
Kangaroo Island Council									
Knofel Drive	South of South Coast Road through to end	T/C	1.0	Compliant	Compliant	Compliant	Compliant	N/A	
Ten Trees Lagood Road	Playford Highway to North Coast Road	F	2.6	Compliant	Compliant	Compliant	Compliant	N/A	
Wedgewood Road / Hickmans Road	South of Playford Highway to South Coast Road	T/C	14.8	Compliant	Compliant	Compliant	Compliant	N/A	
Sub-Total			18.4						
District Council of Mount Barker									
Bald Hills Road	Full Length	F/T(local)/C	4.2	Compliant	Compliant	Compliant	Compliant	N/A	
Springs Road	50 km/h zone	T(local)/C	1.1	Compliant	Compliant	Compliant	Compliant	N/A	
Sub-Total			5.3						
City of Victor Harbor									
Agnes Gillespie Drive	Adelaide Road to Jenke Road	C	0.1	Compliant	Compliant	Compliant	Compliant	N/A	
Bacchus Road	Inman Valley Road to school entrance	C	0.1	Compliant	Compliant	Compliant	Compliant	N/A	
Bay Road	Victoria St/George Main Rd to Tabernacle Rd	T(part)/C	1.9	Compliant	Compliant	Compliant	Compliant	N/A	
Ewan Terrace	Armstrong Road to Jolly Street	C	0.1	Compliant	Compliant	Compliant	Compliant	N/A	
Field Avenue	Renown Ave to The Parkway	C	0.3	Compliant	Compliant	Compliant	Compliant	N/A	
Flinders Parade	Esplanade to Eyre Tce	T	0.5	Compliant	Compliant	Compliant	Compliant	N/A	
Jagger Rd	Bluff Jetty Rd to Franklin Parade	T	0.2	Compliant	Compliant	Compliant	Compliant	N/A	
Lipizzaner Drive	Welch Rd to Arabian Court	C	0.9	Compliant	Compliant	Compliant	Compliant	N/A	
McCracken Drive	Adelaide Rd to Golf Course	C	0.3	Compliant	Compliant	Compliant	Compliant	N/A	
Ocean Road	Waterport Rd to Goolwa / Port Elliot Rd	C	1.2	Compliant	Compliant	Compliant	Compliant	N/A	
Ocean Street	Torrens St to Albert Place	T	0.5	Compliant	Compliant	Compliant	Compliant	N/A	
Oval Park Road	George Main Road to Kullaroo Road	C	0.2	Compliant	Compliant	Compliant	Compliant	N/A	

The Parkway	Riverview to Field Ave	C	0.2	Compliant	Compliant	Compliant	Compliant	N/A	
The Parkway	Hindmarsh Rd to Riverview Road	C	0.3	Compliant	Compliant	Compliant	Compliant	N/A	
Victoria Street / Albert Place	Torrens St to Esplanade	T	0.4	Compliant	Compliant	Compliant	Compliant	N/A	
Sub-Total			7.2						
District Council of Yankalilla									
Carrickalinga Road	50 km/h zone in Normanville	T/C	0.7	Compliant	Compliant	Compliant	Compliant	N/A	
Cole Road	100 km/h zone	F/T	1.8	Compliant	Compliant	Compliant	Compliant	N/A	
Fork Tree Road	Sealed from Main South Road	T(local)/C	0.4	Compliant	Compliant	Compliant	Compliant	N/A	
Fork Tree Road	Unsealed to Reservoir Road	T(local)/C	1.8	Compliant	Compliant	Compliant	Compliant	N/A	
Fork Tree Road	80 km/h zone	T/C	0.4	Compliant	Compliant	Compliant	Compliant	N/A	
Hansen Street	Full Length	C	0.1	Compliant	Compliant	Compliant	Compliant	N/A	
Hay Flat Road	50 km/h zone	C/F(local)	0.5	Compliant	Compliant	Compliant	Compliant	N/A	
Hutchinson Street	Full Length	C	0.1	Compliant	Compliant	Compliant	Compliant	N/A	
Jetty Road	Full Length - to 20 km/h sign	T	0.6	Compliant	Compliant	Compliant	Compliant	N/A	
Myponga Beach Road	30 km/h zone to T junction	C	0.1	Compliant	Compliant	Compliant	Compliant	N/A	
Paradise Drive	Main South Road to Seaview Avenue	T/C	1.7	Compliant	Compliant	Compliant	Compliant	N/A	
Seaview Avenue	Full length	C	1.3	Compliant	Compliant	Compliant	Compliant	N/A	
Three Bridges Road	Tapanappa Road to Dog Trap Road	T	2.9	Compliant	Compliant	Compliant	Compliant	N/A	
Torrens Vale Road	Full Length	T/C	3.7	Compliant	Compliant	Compliant	Compliant	N/A	
Sub-Total			16.1						
TOTAL			123						

Road	Segment Description (from/to)	Regional Routes(s) F/T/C or Combo	Segment Length (nearest 0.1 km)	Speed Environment	Dimensions	Geometry	Strength / Durability	Action Plan	Cost for Action Plan 1 Only (nearest \$0.1 million)
ABC Road	Intersection with DPTI Road to Intersection with XYZ Road	F	2.5	Minor	Minor	Compliant	Compliant	3	1.5
ABC Road	Intersection with XYZ Road to Entrance of Industrial Subdivision	F	3.4	Compliant	Minor	Compliant	Major	2	
EFG Street	Full Length	T	0.6	Compliant	Minor	Compliant	Major	2	
HIJ Road	Full Length	TC	1.2	Compliant	Minor	Major	Major	1	
KLM Road	Full Length	FT	6.0	Compliant	Compliant	Compliant	Compliant	N/A	

Column A - Road Number and/or Name of all roads identified as a Regional Freight, Tourism and/or Community Access Route in the Regional Transport Plan.

Column B - New segments are required where the regionally significant road purpose changes (e.g. FT to T), where surface type changes (e.g. sealed to unsealed), or where compliance with any of the four standards changes sufficiently to place the road segment in a different Action Plan.

Column C - Code to identify whether the segment is part of a Regional Freight, Tourism or Community Access Route (or Combination), which in turn will determine overall fit-for-purpose standards.

Column D - Self-explanatory. Required to allow a summary of lengths in each Action Plan, for the Region and by Council, to be easily calculated.

Columns E to H - A road segment is deemed "compliant" if the majority (i.e. 90%+) of its length meets the standard, and there are no major safety issues (e.g. an isolated high accident location). It is deemed to have a "minor deficiency" if between 10% and 25% (approximately) of the segment fails to meet the standard, and there are no major safety issues. It is deemed a "major deficiency" when over 25% of the segment fails to meet a satisfactory standard, or where there is a major safety issue. **Note that this is a strategic level assessment, so a slow "drive through" by an experienced road practioner should be sufficient to determine compliance. Objective measurements are not required.**

Column E - Does the road segment generally comply with the Speed Environment section of the Roads Infrastructure Database "fit for purpose standards" spreadsheet (e.g. Does a freight route have a design speed of at least 100kph in non-built up areas? or an average travel speed of 50kph off-peak in built up areas?). As a general assessment, speed zone signs and curve advisory signs will be a good indicator.

Column F - Does the road segment generally comply with the Dimensions section of the Roads Infrastructure Database "fit for purpose standards" spreadsheet (e.g. Does a freight route have a carriageway width of at least 8.0m in non-built up areas? or at least 5.5m height clearance?). Lower standards apply for tourism and community access routes. Standards are also traffic volume dependant to a degree.

Column G - Does the road segment generally comply with the Geometry section of the Roads Infrastructure Database "fit for purpose standards" spreadsheet (e.g. Does a freight route have a maximum vertical grade of not more than 5%? or a turning radius at intersections of at least 12.5m for a B-Double route or 15m for road trains?). Again, lower standards apply for tourism and community access routes.

Column H - Does the road segment generally comply with the Strength/Durability section of the Roads Infrastructure Database "fit for purpose standards" spreadsheet (e.g. Is the road pavement showing signs of failure under existing loads? or not designed for future predicted loads? or is the road segment too rough to meet the appropriate standard?). Again, lower standards apply for tourism and community access routes.

Column I - Action Plan 1 (Short Term) is for road segments with at least 2 major deficiencies or 1 major and 2 minor deficiencies, which are included in Council's five year capital works program. Action Plan 2 (Medium Term) is for road segments with at least 1 major deficiency or 2 minor deficiencies, and which are not on council's five year capital works program. Action Plan 3 (Long Term) is for roads with no major deficiency but at least one minor deficiency, and which are not expected to require major works in the next 10 years because the deficiency can be managed through appropriate routine maintenance. Fully compliant road segments should be classified as "N/A" - not on an Action Plan.

Column J - For road segments in Action Plan 1 (Short Term), a cost to upgrade is required, based on the estimate already included in Council's five year capital works program or, if not available, using a typical cost per km for the type of treatment envisaged and historically applicable to Council. A detailed cost estimate is not required.

Drop Down Tables

Compliant	3
Minor	2
Major	1
	N/A