

Accessed By	Road_No	Road_Name	SLK From	SLK To	From Intersection	To Intersection	Current Network Status	Current Conditions	New Network recommended	Conditions	Notes	Access Planning Manager Approved	Access Planning Manager Decline	Managers Comments
June	4330214	Fisher St	0.00	0.24	All				Not Recommended		Sweep path analysis fails for ALL. Only 100% swept path analysis can maintain connectivity to joining roads		DECLINED	
June	4330061	Finn Pool Rd	0.00	12.34	All		2-3	From Manneville Rd to Walkley Rd Network Conditions See Low Volume Condition Type A in the Operating Conditions	Recommended to upgrade to RAV Network 4 L/Vol. Manneville to Walkley L/Vol A. Walkley to Finn Pool Rd L/Vol B	Type A conditions. Max speed 60 km/h Type B conditions. No Right Turn into Manneville Road Permitted		APPROVED		
June	4330048	Karabara Rd	0.00	2.91	All				NOT RECOMMENDED due to excessive grade. The road is steep and also has a lot of loose gravel. Non-compliant swept paths at the intersection of Northern Cranbrook Rd. Insufficient SD at the Northern Cranbrook intersection.			DECLINED		
June	4330025	Lennard Rd	0.00	7.55	All		2-3	From Northern - Cranbrook (M03) to Sees Rd No 23 Network Conditions See Low Volume Condition Type B in the Operating Conditions	Recommended to upgrade to RAV 4 L/Vol A.	Type A conditions. Max speed 40 km/h		APPROVED		
June	4330170	Main Camp Rd	0.00	0.14	Wheeler St	Fisher St			Not Recommended		CVW width does not meet the min requirements and swept path analysis fails for ALL. Insufficient movements at both intersections		DECLINED	
June	4330022	Manneville Rd	0.00	13.35	York Tannin Rd (Goldfields Rd)	To end			Recommended for RAV 2-4 to Finn Pool Rd only SLK 0.00 - 1.86	None	Manneville Rd was under construction so assessment has not been completed for the full length.	APPROVED FOR SLK 0.00 - 1.86 ONLY		
June	4330171	Maxwell St	0.00	0.32	Wheeler St	Challow York Rd			Not Recommended		CVW width does not meet the min requirements and swept path analysis fails for ALL. Insufficient movements at both intersections		DECLINED	
June	4330063	Moore Rd	0.00	2.63	York Tannin Rd	Shire Border	Currently L/Vol 2-3 for Network Conditions 1.51 km See Low Volume Condition Type A in the Operating Conditions	From York - Tannin Rd S132 to No Cir Location B044 Network Conditions See Low Volume Condition Type A in the Operating Conditions	Recommend L/Vol 4 Type A	L/Vol Type A. Max Speed 40km/h	Ready for sign off	APPROVED		
June	4330006	Quallington Rd	0.00	18.88	Norham-Cranbrook Rd	Manneville Rd			Road will need to be reassessed when works have been completed, including the intersection at Manneville Road. Shire of York have advised that this intersection has only been designed to accommodate A+R vehicles		Unable to complete this assessment due to road works on the full length including an intersection upgrade at Manneville.	INCOMPLETE		
June	4330023	Sees Rd	0.00	8.74	All				Recommended for L/V 4 Type A. SLK 0.00 - 8.00 ONLY	Max Speed limit 60 km/h. Type A conditions.	Only give access from York Tannin Rd to Lennard Rd for now there is no connectivity further north. Quallington Rd was under construction so all needs to be assessed.	APPROVED SLK 0.00 - 8.00 ONLY		
June	4330030	Walkley Rd	0.00	4.68	All		2-3	From York - Tannin Rd S132 to Finn Pool Rd No 61 Network Conditions See Low Volume Condition Type A in the Operating Conditions	RAV 4 L/Vol Type A	Type A conditions. Max speed 40 km/h	Ready for sign off	APPROVED		
June	4330029	Wandling Rd	0.00	0.30	All	Cumbarrah Shire			Unsuitable for RAV access due to non-compliant swept paths at the intersection of Wandling Rd and York Tannin Rd, due to the intersection with Walkley Rd.		CVW width does not meet the min requirement and non-compliant swept paths at all intersections. Insufficient SD on approach to rail on the western approach	DECLINED		
June	4330120	Wheeler St	0.00	0.57	Norham Cranbrook Rd	Forrest St			Not Recommended			DECLINED		
June	4330049	Wilberforce Rd	0.00	5.84	All				NOT RECOMMENDED		Insufficient stacking distance at rail. Non-compliant swept path analysis at all intersections. Floodway on a sharp bend in the road. Insufficient SD in poor condition and with very little SD in either direction. Insufficient SD at the Northern Cranbrook intersection. Insufficient SD for a Low Volume Type B road	DECLINED		
June	4330121	Wybourn St (Formerly Elizabeth St)	0.00	0.21	Maxwell St	Forrest St			Not Recommended		CVW width does not meet the min requirements and swept path analysis fails for ALL. Insufficient movements at both intersections		DECLINED	
June	4330001	York-Tannin Rd (Goldfields Rd)	0.00	33.51	From Norham York Rd	LGA Boundary	2-3		Recommended for RAV 4			APPROVED		

ITEM 9.3.1 APPENDIX A

Jane	4330051	Ashworth Rd	0.00	0.94	All	Chilhow York Rd	-	-	Not Recommended	Excessive grades up to 13.5%. Geometry of the road is very windy with steep bends on successive grades and successive curves. No-vehicle access for pickup and drop-off in front of Ashworth. Left onto Melrose and left from Melrose into Ashworth. Insufficient sight distances at Melrose to the north and on Chilhow York Rd to the East. Curfew widths do not meet minimum requirements. Too long for a LxVl Type B road	DECLINED	
Jane	4330047	Williams Rd	0.00	1.67	All	Melrose Rd	2-3	From Melrose Rd No 10 to Saw Cw Location 1805 Network Conditions - No operation on unsealed road segment when visibly wet - Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup Note School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days.	Due to very low volumes of traffic on Melrose Rd would recommend to leave with LxVl 3 Type B access - access for 1 operator only. LEAVE CURRENT ACCESS AS IS.	LEAVE CURRENT ACCESS AS IS. DECLINED TO UPGRADE		
Jane	4330017	Berry Brow Rd	1.83	0.11	First Farm Entrance	Norham Shore	2-4 (only small section) 0.00 - 1.83	From Chilhow York Rd & Berry Brow Rd to First Farm Entrance Network Conditions - No operation on unsealed road segment when visibly wet - Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup Note School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days. Speed Conditions - Maximum speed 60 km/h	Not Recommended	Excessive race road length. Requirements for Low Volume Type B road	DECLINED	
Jane	4330014	Wemlwyn Rd	0.00	0.18	All		2-3	From Northern Lge Boundary to Chilhow York (M10) Network Conditions - No operation on unsealed road segment when visibly wet - Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup Speed Conditions - Maximum speed 60 km/h	NOT RECOMMENDED to upgrade to RAV Network 4 due to gradients in excess of 5% for gravel roads. Insufficient SD at Chilhow York Rd to improve SD. Leave the current access as RAV 3	LEAVE CURRENT ACCESS AS IS. DECLINED TO UPGRADE		
Jane	4330015	Boycroft Rd	0.00	7.29	All		2-3	From Wemlwyn Rd No 14 to Melrose Rd No 10 Network Conditions - No operation on unsealed road segment when visibly wet - Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup Speed Conditions - Maximum speed 60 km/h	NOT RECOMMENDED to upgrade to RAV Network 4 due to gradient. Recommendation to leave access as RAV 3. Improvement to be required on Melrose Road to improve SD to the north.	LEAVE CURRENT ACCESS AS IS. DECLINED TO UPGRADE		
Jane	4330010	Melrose Rd	0.00	17.75	All		2-3	From Ulster Rd to Lower Rd Network Conditions - No operation on unsealed road segment when visibly wet - Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup Speed Conditions - Maximum speed 60 km/h	NOT RECOMMENDED to upgrade to RAV Network 4 due to non-compliant swept path analysis. Time binning required in both directions at Ulster Rd to improve SD. Leave current access as is.	LEAVE CURRENT ACCESS AS IS. DECLINED TO UPGRADE		
Jane	4330123	Forest St	0.00	0.46	Filterer	Chilhow York			NOT RECOMMENDED due to curfew widths not meeting min requirements and non-compliant swept path analysis at Chilhow York Rd	DECLINED		
Jane	4330123	Forest St	0.46	0.60	Chilhow York	Ulster	2-3	From Chilhow York Rd & Forest St to Ulster Rd & Forest St Network Conditions - No operation on unsealed road segment when visibly wet - Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup Speed Conditions - Maximum speed 40 km/h Curfew Conditions - No operation on road segment between 8:00 AM to 9:00 AM and No Operation Monday Tuesday Thursday Friday between 2:30 PM to 3:30 PM and No Operation Wednesday between 1:30 PM to 2:30 PM Note School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days. Curfew applies to school days only	This section goes past a school - Leave at current access, but please school condition with. Operation is not recommended on this road segment as it is operating on the particular road. Operations must contact the relevant schools directly for school bus timetables, or where direct contact is not possible, operations must contact the school bus driver to confirm the school bus driver confirms all school drop-offs / pick-ups have been completed on the particular road. Remove condition CV7 - road is now sealed	LEAVE CURRENT ACCESS AS IS. DECLINED TO UPGRADE		

Karen	Dave	4330079	Keebles Rd	0.00	2.10	All	2-3 RAV 3: Network Conditions See Low Volume Condition Type B in the ROAD - B Operating Conditions 2-3 From York - Iammin Rd S152 to York - Merredin Rd M41 Note: No operation on unsealed road segment when visibility wet School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days.	NOT RECOMMENDED - 80 degree bend based at 1.75km with no sight distance. RAV must use entire carriageway to make turn	Max speed 40km		Checked sweep path on 80 degree bend. Approved	
Karen	Dave	4330025	Muskie Rd	0.00	8.92	All	2-3 From York - Iammin Rd S152 to York - Merredin Rd M41 Note: No operation on unsealed road segment when visibility wet School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days.	Recommended RAV network 4 Low Volume A.		APPROVED		
Karen	Dave	4330068	Mawook Rd	0.00	4.04	All	2-3 From York - Merredin Rd M41 to York - Iammin Rd S152	Recommended upgrade to RAV 4 - Low Volume A. Max speed 80km.	Low Volume A Max speed 80km		APPROVED	No connectivity to Network 4. Change to Low Volume Road Type B
Karen	Dave	4330065	Northsore Rd	0.00	1.47	All	2-3 Location Q2 Network Conditions No operation on unsealed road segment when visibility wet Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup Speed Conditions Maximum speed 40 km/h Note: School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days.	RECOMMENDED TO DOWNGRADE TO LOW VOL B RAV 3		DECLINED		
Karen	Dave	4330042	Piccadilly Rd	0.00	6.53	All	NONE	RECOMMENDED RAV 4 - 100km		APPROVED		
Karen	Dave	4330036	Quinning Rd	0.00	6.33	All	2-3 From Doonanning Rd to York - Iammin Rd Note: No operation on unsealed road segment when visibility wet Intersection Quinning Rd & Doonanning Rd : No access to Doonanning Rd. Permitted.	Recommended Network 4 with Low Volume B and restrictions as below. No access to Doonanning Rd.		APPROVED		
Karen	Dave	4330033	Station Rd	0.00	4.97	All	NONE	NOT RECOMMENDED - Falls at turn into York from Doonanning Rd. Full sweep path for northbound Muskie Rd Intersection too short (220m required 307m)	Low Volume B - 40km	DECLINED		
Karen	Dave	4330060	Ulster Rd	0.00	2.52	All	2-3 From South St & Forrest St to Madeline Rd & Forrest St Network Conditions No operation on unsealed road segment when visibility wet Speed Conditions Maximum speed 40 km/h Curfew Conditions No Operation Weekdays between 8:00 AM to 9:00 AM and No Operation Monday Tuesday Thursday and Friday between 1:30 PM to 2:30 PM Note: School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days. Curfew applies to school days only.	Not recommended to upgrade to Network 4 No operation on unsealed road segment when visibility wet Section from Madeline Rd to Carter Rd is not currently on any RAV network. Not recommended to upgrade to Network 4 as it is not a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup. Note: School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days.		DECLINED		
Karen	Dave	4330150	Greenhills Rd (already on 4)				2-4 From York Merredin (Quinning York Rd) to York Merredin Rd No left turn into Maximum speed 80 km/h			ALREADY ON NETWORK		
Karen	Dave	4330011	Owens Rd (already on 4)				2-4 From Northern Cranbrook (M301) to Quinin West Rd No Note: No operation on unsealed road segment when visibility wet Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup Note: School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days.			ALREADY ON NETWORK		
Dave	Dave	4330020	Car Hill Rd	0.00	2.18	All		NOT RECOMMENDED FOR RAV 4	Sight distance too short at intersection with York Rd (at 3-4% grade)	DECLINED		
Dave	Dave	4330016	Greenhills South Rd	0.00	4.24	All	2 From York - Merredin Rd Network Conditions Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup	RECOMMENDED FOR RAV 2-4 LOW VOLUME A (60km/h)		APPROVED		
Dave	Dave	4330028	Knotts Rd	0.40	4.68	Site entrance near Northern Cranbrook	2-3 and section RAV 4 Car Hill Rd & Talbot Rd Note: School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days.	NOT RECOMMENDED FOR RAV 4	Traffic volumes to high for LV 2-4 W roadwidth for App B road	DECLINED		
Dave	Dave	4330219	Penny Dr	0.00	3.09	All		RECOMMENDED FOR RAV 2-4 LOW VOLUME A ROAD (60km/h)	No left turn into Greenhills Rd / No right turn from Greenhills Rd into Penny Dr	APPROVED		
Dave	Dave	4330003	Talbot Rd	0.00	15.97	Quinin Rd Do they mean Quinin West Rd?	Section 2-3 From Knotts Rd to Talbot Rd & Quinin West Rd Note: No operation on unsealed road segment when visibility wet Not to be used as a through route. For local delivery and pickup only. Driver must carry documentation as proof of local delivery or pickup Speed Conditions Maximum speed 60 km/h Note: School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days.	NOT RECOMMENDED FOR RAV 4	Full sweep path analysis at Talbot West Rd and sleep bend prior. Falls sight distance at Talbot West Rd intersection	DECLINED		

	Dave	4330031	Leeming Rd	0.00	2.51	All	NONE		NOT RECOMMENDED FOR RAV 4	Cannot stay lane correct at York Rd intersection. Fails swept path intersection. West being sight distance at York Rd intersection is 307m, only 170m at site)		DECLINED	
	Dave	4330244	McJoagall Rd	0.00	2.30	All			NOT RECOMMENDED FOR RAV 4	Sharp turn with short sight distance. Should be able to stay lane correct. Adjacent route not recommended for RAV 4 access; no connectivity		DECLINED	
	Dave	4330032	Mt Hendry Rd	0.00	7.12	All			NOT RECOMMENDED FOR RAV 4	All turns at Leeming Rd fail swept path analysis. Sharp 90 degree bend at 0.89 m/s, has no swept path analysis. Too short adding to Top Bowley Rd due to large trees. Large section very narrow (2.0m). Poorly maintained road. No connectivity with Leeming Rd		DECLINED	
	Dave	4330019	Quaken West Rd	0.00	16.38	All	2-3 From Talbot Rd No 3 to Talbot West Rd No 12 Network Conditions - No operation on unsalted road segment when visibility wet. Note: - School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days - No overtaking or passing on bridge	RECOMMENDED FOR RAV 2-4 Low Volume A (10km/h) TO OWENS ROAD ONLY	No RAV 4 connectivity at Talbot Rd (Talbot Rd already intersected as unsuitable). Would be acceptable from Talbot West Rd to Owens Rd (worth considering for connectivity)	APPROVED to Owens Road only		To Owens Road	
	Dave	4330013	Talbot Hill Rd	0.00	7.37	All	NONE		NOT RECOMMENDED FOR RAV 4	Can't get out of the road at other end due to steep gradient and due to this distance, grades and connectivity. Talbot Rd sight distances, 300m and 241m. Talbot Rd to Owens Rd sight distance 355m and 315m (required 307m)		DECLINED	
	Dave	4330012	Talbot West Rd	0.00	32.89	All	2-3 From Northern LGA Boundary to Bowley LGA Boundary Network Conditions - No operation on unsalted road segment when visibility wet. Note: - School buses may use this road. Approval to use the road could be withdrawn unless drivers show courtesy to local traffic and take extra care on school days.	RECOMMENDED FOR RAV 2-4 Low Volume A (10km/h??)	Connects with Low Volume Road A (10km/h) in place of Bowley. Currently has RAV 3 with conditions access. Traffic volume is low. No connectivity in Northern Shire (none at all).	APPROVED			
	Dave	4330034	Taylor Rd	0.00	4.98	All	NONE		NOT RECOMMENDED FOR RAV 4	Gravel road at multiple gradients. 150m at 8.8% average and 80m at 6.3% average. Steep gradients only suitable for LVR-6 at 40km/h; gradients too steep for 40km/h		DECLINED	
	Dave	4330009	Top Bowley - York Rd	0.00	14.08	All	2-3 From York - Merredin and Mackle River Bridge Speed Conditions Maximum speed 70 km/h Minimum speed 40 km/h Speed Conditions Maximum speed 90 km/h	NOT RECOMMENDED FOR RAV 4	Already on RAV 3. Carriageway not wide enough for Appendix B road traffic assessment. All sight distances, swept paths ok. Assessment carried out for RAV 4 previously recommended access but was not added. COUNCIL MUST WIDEN ROAD TO STAY ON RAV 3. OTHERWISE IT MUST BE RECLASSIFIED TO ALLOW FOR CONSIDERATION FOR RAV 4	DECLINED			
	Dave	4330067	Wiggins Rd	0.00	1.93	All			NOT RECOMMENDED FOR RAV 4	York Merredin Rd intersection on a curve at 110km/h. Sight distance required is 307m; west is 240m and east is 200m; York Merredin Rd traffic volumes 961 VPD		DECLINED	

VEHICLE DESCRIPTION AND CONFIGURATION CHART (RAV) – PRIME MOVER, TRAILER COMBINATIONS EXAMPLES										ITEM 9.3.1 APPENDIX B	
Category	Diagram				Axle Spacing Table	Length (m)	Mass (T) Maximum Permitted Mass	Height (m) (0 = see Table 9.3.1)	Axle Groups	RAV Network	
1	(A) PRIME MOVER, SEMI TRAILER TOWING A PIG TRAILER	(B) PRIME MOVER TOWING AN OVERHEIGHT SEMI TRAILER	(C) SHORT B-DOUBLE	(D) TWINSTEER PRIME MOVER TOWING SEMI TRAILER	A	≤20	50	≤4.6	(4)	4	Network 1
	(A) PRIME MOVER, SEMI TRAILER TOWING A PIG TRAILER	(B) PRIME MOVER TOWING A DOG TRAILER	(C) B-DOUBLE	(D) SHORT B TRIPLE	(B) (C) (D) (E)	≤19 ≤20 ≤19	42.5 50 47.5	≤4.6 ≤4.6 ≤4.6	(3) (4) (4)	3	Network 2
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER AND CONVERTER DOLLY	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 3
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 4
2	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 5
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 6
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 7
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 8
3	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 9
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 10
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 11
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 12
4	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 13
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 14
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 15
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 16
5	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 17
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 18
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 19
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 20
6	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 21
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 22
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 23
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 24
7	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 25
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 26
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 27
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 28
9	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 29
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 30
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 31
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 32
10	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 33
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 34
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 35
	(A) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(B) PRIME MOVER, SEMI TRAILER TOWING A DOG TRAILER	(C) B-DOUBLE TOWING A DOG TRAILER	(D) PRIME MOVER, SEMI TRAILER TOWING A B-DOUBLE	A	≤27.5	65.5	≤4.6	(4)	4	Network 36
NOTES											

VEHICLE DESCRIPTION AND CONFIGURATION CHART (RAV) – TRUCK, TRAILER COMBINATIONS EXAMPLES									
Category	(A) TRUCK TOWING A 6 AXLE DOG TRAILER	(B) TRUCK TOWING A CAR CARRIER TRAILER	(C) TRUCK TOWING A DOG TRAILER	(D) TRUCK TOWING A CAR CARRIER TRAILER	Axle Spacing Table	Length (m)	Mass (T) Maximum Permitted Mass	Height (m) (0 = see RAV)	RAV Network
1					(A) A (B) B (C) B (D) A	<12.5 ≤20 ≤20 ≤20	27.5 45.5 50 42.5	≤4.6 ≤4.6 ≤4.6 ≤4.6	Network 1
2					(A) A (B) B (C) B	≤25 ≤25 ≤25	67.5 42.5 64.0	≤4.6 ≤4.6 ≤4.6	Network 2
7					A	>27.5, ≤36.5	107.5	≤4.3	Network 7
8					A	>27.5, ≤36.5	107.5	≤4.3	Network 8



NOTES

- Operators using a category of RAV outlined in this document must operate that RAV in accordance with the OPERATING CONDITIONS and only on the network specified.
- Trucks towing a dog trailer must be licensed for the full vehicle description.
- Operators must refer to the OPERATING CONDITIONS for the full vehicle description.
- The height of the vehicle can exceed 4.3 m but MUST NOT exceed 4.6 m when it is:
 - built to carry livestock or;
 - carrying a crate to carry livestock or;
 - carrying vehicles on more than one deck or;
 - carrying a crane or other heavy machinery or;
 - licensed over height curtain side or pantechicon trailer.
- Maximum height of Pig Trailer only.

Heavy Vehicle Operations
Tel: 138 HVO (138 486)
Email: hvo@mainroads.wa.gov.au
Website: www.mainroads.wa.gov.au