



POLICY: ENG-ES-002

ROAD TRAIN / HEAVY HAULAGE

Purpose

This policy applies to B-Trains, long vehicles, double, triple and quad road trains in excess of 19m up to 53.5m. This policy permits various vehicle classes, under various conditions to operate on various roads and routes that are controlled by the City of Kalgoorlie-Boulder. This policy applies to in accordance with the following tables and definitions acknowledging delegation to the Chief Executive Officer where applicable.

Definitions

Nil

Statement

The policy should be read together with MRWA RAV Network policy that controls the movement of trucks over 19m in length across Western Australia. Trucks or truck and trailer combinations to 19m in length are allowed (as of right) on the full road network in Western Australia. In cases where Council's policy does not mirror the MRWA RAV network the MRWA system overrides Council's policy.

Relevant Documents

The following tables summarises permitted use of road trains in excess of 19m and up to 53.5m by the City of Kalgoorlie-Boulder on local roads within the built-up area and on local roads outside the built-up area. MRWA's RAV network available on their website shows diagrams of the configuration of road trains that fit within the following classes. Vehicle classes and use conditions referenced in these tables are defined as follows:-

Responsible Officer:	Manager Roads & Transport	Version:	2.00
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<i>Uncontrolled document when printed</i>			

1. Vehicle Classes

Class 1 – Long Vehicles (In excess of 19.0m up to 27.5m Length)

This class includes B-Doubles up to 25m long, short double road trains up to 27.5m long and all combinations of a rigid truck and trailer exceeding 19m in combined length up to 27.5m long. Note that rigid trucks towing more than one trailer or articulated vehicles towing more than one trailer of any length are excluded from this class. (MRWA RAV Network 1, 2, 3 & 4)

Class 2 – Double Road Trains Up To 36.5m Length

This class includes any combination up to an overall length of 36.5m having not more than one draw bar connection. This limitation recognises that the superior stability features of the B-Double connection to justify the inclusion of B-Doubles towing one trailer up to the prescribed length in this class. Rigid trucks towing more than one trailer are included in this class for the urban situation only. (MRWA RAV Network 5, 6, 7 & 8)

Class 3 – Triple and Quad Road Trains Up To 53.5m Length.

This class includes semi-trailers towing two trailers, one of which may be a b-double trailer, and b-doubles towing one b-double trailer or two conventional trailers. Rigid trucks towing two trailers are included in this class. (MRWA RAV Network 9 & 10)

Condition References

- A. Main Roads approval to be obtained and copies of any permits and council approvals (where applicable) to be carried in the vehicle at all times.
- B. Limitations to operating hours and/or days as determined by delegated officer.
- C. Council reserves the right to withdraw consent in cases where it can be proven that a particular operator's vehicle creates safety concern for the general public particularly with respect to speed, dust generation and road condition.
- D. Limitations to numbers or frequency of vehicle trips and limited approval period.
- E. Permit holder may be required to contribute to the maintenance of the road to a degree as determined by the Director Engineering Services which reflects the increased rate of deterioration attributed to operator's vehicles.
- F. Clearance from the department of minerals and energy that the quantity and type of dangerous goods do not present an unacceptable risk to the public.
- G. Speed restrictions.

- H. Limitations to type of materials carted
- I. Council will request MRWA to impose their CA.07 condition to all Council controlled roads. This means that all permits for trucks over 19m to utilise Council roads will need approval from Council as part of the MRWA approval.

ROADS WITHIN BUILT UP AREAS

		Designated Council Required	Use – No Approval	Application to City of Kalgoorlie-Boulder Required (*)	
Location/Route	Map Ref	Permitted Vehicle Class	Conditions	Permitted Vehicle Class	Conditions to be considered
West Kalgoorlie Rd and Craig Rd	-	Class 1, 2, 3	A, B, C, F		
South Boulder Industrial and Light Industrial Areas including Vivian St and Lane St.	Att E	Class 1	A	(Other Classes) Subject to road and intersection upgrades	A, B, C
Cunningham Rd, Western Rd, Coath Rd and Brinsden St	-	Class 1, 2.	A, B, C, F		
West Kalgoorlie Business Park	Att F	Class 1, 2, 3	A, B, C, F		
Atbara St (GEH – Broadwood St)	-	Class 1	A	Class 2	A, B, C, D, H
Gatacre St – Western Road Route (north of GEH) to Explosive Reserve.	-	Class 1, 2	A, B, C, F	Class 3	A, B, C, D, H
Urban Roads within old residential areas (excluding Hannan St and Burt St CBD's)	Att G	Class 1	A, B, C, F, G, H		
All other urban roads (built up area)	Att H			Class 1 (subject to route assessment)	A, B, C, D, E, F, G, H

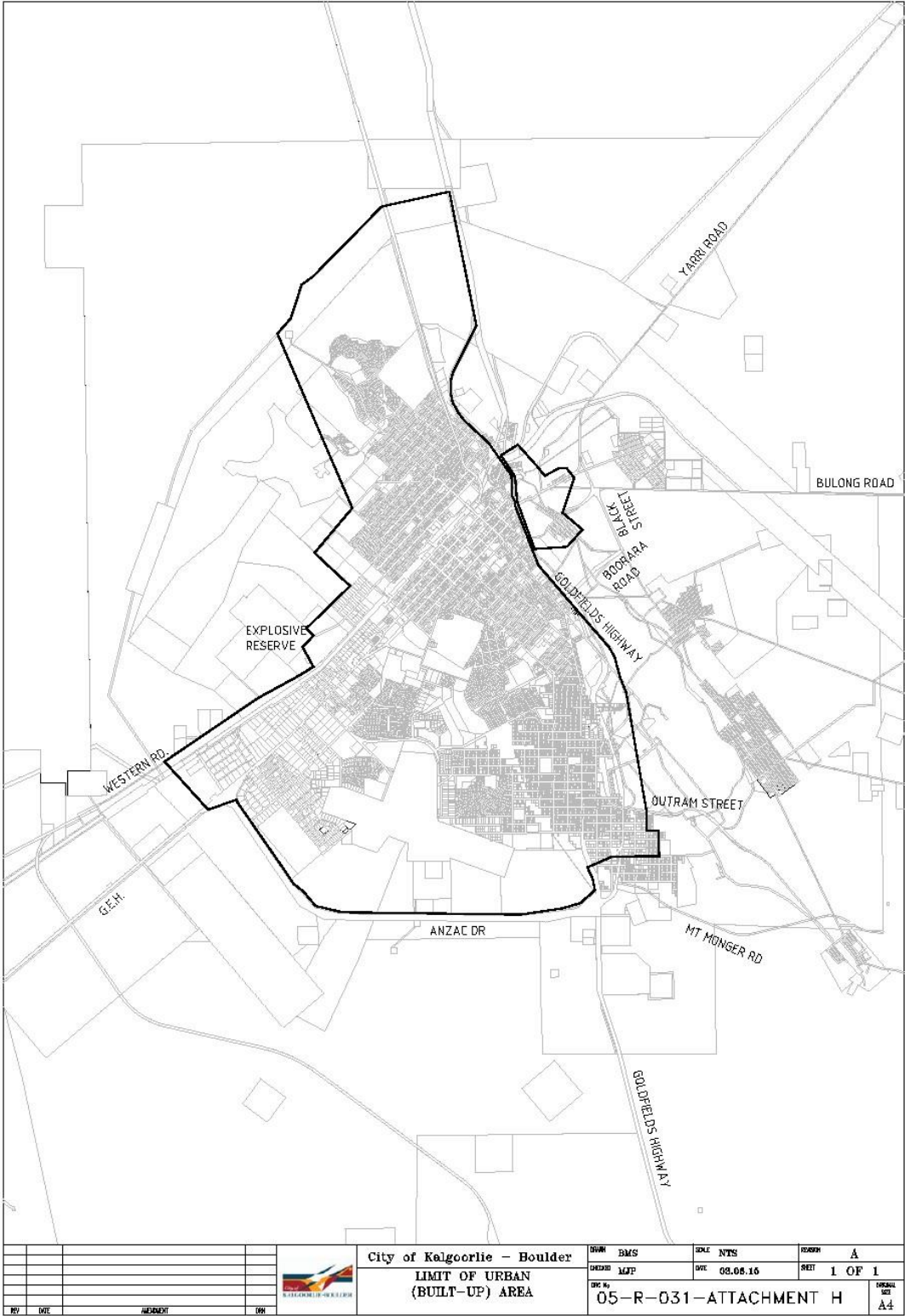
(*) Applications made for these uses will be assessed at officer level. Authority for approval of these applications (and determination of conditions) is delegated to the Chief Executive Officer. Any other routes or use application not referenced will require referral to full council for a decision.

ROADS OUTSIDE THE BUILT UP AREA

		Designated Council Required	Use – No Approval	Application to City of Kalgoorlie-Boulder Required (*)	
Location/Route	Map Ref	Permitted Vehicle Class	Conditions	Permitted Vehicle Class	Conditions to be considered
Boorara Road – Black St and Smelterman Drive		Class 1, 2, 3	A, I		
Bulong Rd (Yarri Rd to the end of bitumen)		Class 1, 2, 3	A, I		
Yarri Rd (Bulong Rd to the end of bitumen)		Class 1, 2, 3	A, I		
Mt Monger Rd (Goldfields Hwy to the end of bitumen)		Class 1, 2, 3	A, I		
Kurnalpi-Pinjin Rd		Class 1, 2	A, B, C, D, E, I	Class 3 (Subject to road upgrades to MRWA satisfaction)	A, B, C, D, E, I
Broad Arrow – Ora Banda Rd (Goldfields Hwy to the end of bitumen)		Class 1, 2, 3	A, B, C, D, E, I		
Broad Arrow – Ora Banda Rd gravel section, Ora Banda – Carbine Rd and Ora Banda – Davyhurst Rd		Class 1, 2		Class 3	A, B, C, D, E, I
Mt Monger Rd and Yarri Rd gravel section		Class 1, 2		Class 3	A, B, C, D, E, I
Trans Access Rd		Class 1, 2		Class 3	A, B, C, D, E, I
All other rural roads under the control of the City of Kalgoorlie-Boulder		Class 1, 2	A, B, C, D, E, F, G, H, I	Class 3	A, B, C, D, E, I

(*) Applications made for these uses will be assessed at officer level. Authority for approval of these applications (and determination of conditions) is delegated to the Chief Executive Officer. Any other routes or use application not referenced will require referral to full council for a decision.





2. In respect of overwidth loads and oversized vehicle crossings, permit use in accordance with the following table acknowledging delegation to chief executive officer where applicable.

<p style="text-align: center;">CONDITIONS OF APPROVAL</p> <p style="text-align: center;">(Delegated to Chief Executive Officer)</p>	
Overwidth Loads	<ul style="list-style-type: none"> • Main Roads approval be obtained and copies of any permits and Council approvals (where applicable) to be carried in the vehicle. • Operator to supply escort services in compliance with traffic regulations current at the time. • Operator to notify Police of proposed route and cartage date. • Operator to provide sufficient notice to service authorities of proposed route and date to enable inspection and undertaking of any necessary service relocations.
<p>Oversized Vehicle Crossings</p> <p>(up to 180 tonne gross weight)</p>	<ul style="list-style-type: none"> • Main Roads approval be obtained and copies of any permits and Council approvals to be carried in the vehicle. • Operator is to set out the road crossing signage in accordance with the attached plan. • Vehicles required to be licensed for compliance under the Road Traffic Act. • Operator will be required to contribute to the maintenance of the road to a degree which reflects the increased rate of deterioration attributed to operators vehicles. • Construction of crossing is to provide continuity of drainage along the public road. • Limited to daylight hours of operation unless the operator provides lighting to a standard approved by the Director Engineering Services and in compliance with the Road Traffic Code Section 301.
<p>Oversized Vehicle Crossings</p> <p>(over 180 tonne gross weight)</p>	<ul style="list-style-type: none"> • Conditions above – as for up to 180 tonne category • Operator to undertake pavement strengthening prior to commencement of operations to the satisfaction of the Director Engineering Services.



3. In respect of concessional loading, delegate authority to the Chief Executive Officer to approve applications by transport operators to operate under the main roads concessional loading bulk products scheme on roads under the control of the city of Kalgoorlie-Boulder subject to:-
 - 3.1 Compliance with all other standard road train and B-Train conditions in cases where the application relates to oversized vehicles.
 - 3.2 Obtaining of pre-qualification approval from Main Roads WA for eligibility to participate in the concessional loading bulk products scheme.
 - 3.3 Compliance with all main roads concessional loading bulk products scheme, operational and compliance requirements detailed in Main Roads WA website.
 - 3.4 Application being in relation to ongoing high volume transport operations between fixed loading and delivery points.