

Webinar Topics

SESSION	TOPIC
1	About the Strategic Local Government Asset Assessment Project
2	Basic Vehicle/ Bridge Interactions
3	Asset Assessment Framework
4	Tier 1 Assessments
5	Interpreting Engineering Reports for Access Decision Making
6	Vehicles and Route Assessment
7	Applying Conditions for Heavy Vehicle Access
8	NHVR Portal – Digital Asset Management
9	Pre-approvals for key routes



Webinar Presenters



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Contents

11:00 - 11:10	Welcome	Todd Wellard
11:10 - 11:50	NHVR Portal – Using Asset Conditions	Josh White
11:50 - 12:00	QNA	All



Session format

- QnA (end and in chat)
- Please mute microphones
- Session recorded and will be emailed with slides
- Please watch in order as designed to build on knowledge



SLGAAP - Stay connected

Road Manager Toolkit







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What is SLCAAD?

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The Director's Local Conservment Asset Assetsment Project (ELOAAP) was established as a national project to



Strategic Local Government Asset Assessment Project



Round 1 was planned based on the key learnings and approaches tested during the Pilot Press, Outcomes of Found



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Visit the SLGAAP Website to keep updated with all of the project news and progress. https://nhvr.engagementhub.com.au E: roadassetproject@nhvr.gov.au

Learning outcomes

- Permit application process
- Using asset conditions to manage risk
 - Standard bridge conditions
 - Custom conditions
 - Condition sets



NHVR Portal – Using Asset Conditions

Josh White



Example Standard Conditions from the NHVR Portal Conditions Library







Click and drag the condition type over each condition.

GO03 Third Party Approval

Condition

RT01

Restricted
Time Condition
Daytime Travel

PE01

Pilot and Escort Requirements Standard

LE14

Heavy Vehicle National Law Class 1

RTO4

Restricted
Time Condition
Not Permitted
Travel Times

RIO1

Restricted
Infrastructure
Condition Weather
and Road Access

LE06

Heavy Vehicle National Law Class 2 Performance Bases Standards (PBS)

The NHVR and road or travel conditions







While the NHVR has the power to impose any type of condition on a mass or dimension authority it should usually only impose vehicle conditions.

The NHVR may utilise the power to impose road or travel conditions under particular circumstances, such as the following:

- Under its own volition and without a requirement from at least one road manager where it is necessary to impose the condition to manage a significant risk to public safety.
- To harmonise mass or dimension authorities in circumstances where a majority of road managers for a proposed access decision require such conditions but others do not.

The condition(s) must not contradict or negatively impact those imposed by road managers.

The road manager and vehicle conditions

The HVNL provides that a road manager may ask the NHVR to impose vehicle conditions and the NHVR must notify the road manager of its decision. A road manager may request that a vehicle condition be imposed to manage a relevant risk, being:

potential damage to road infrastructure

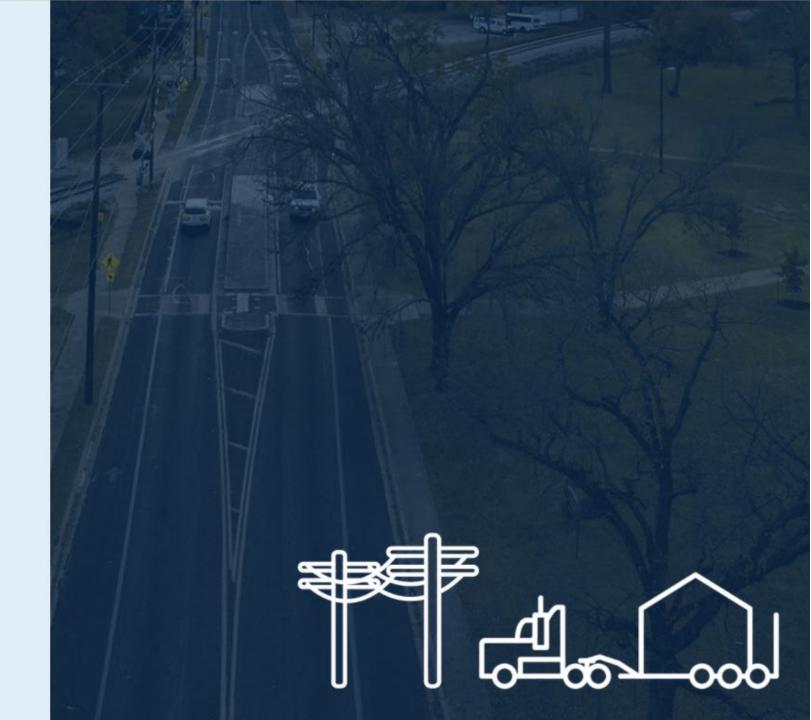
adverse effects on the community arising from noise, emissions or traffic congestion

significant risks to public safety arising from the use of the restricted access vehicle in a manner incompatible with road infrastructure or traffic conditions

Conditions about consultation with third parties

Third party consultation and approvals are those required with and by entities under laws other than the HVNL.

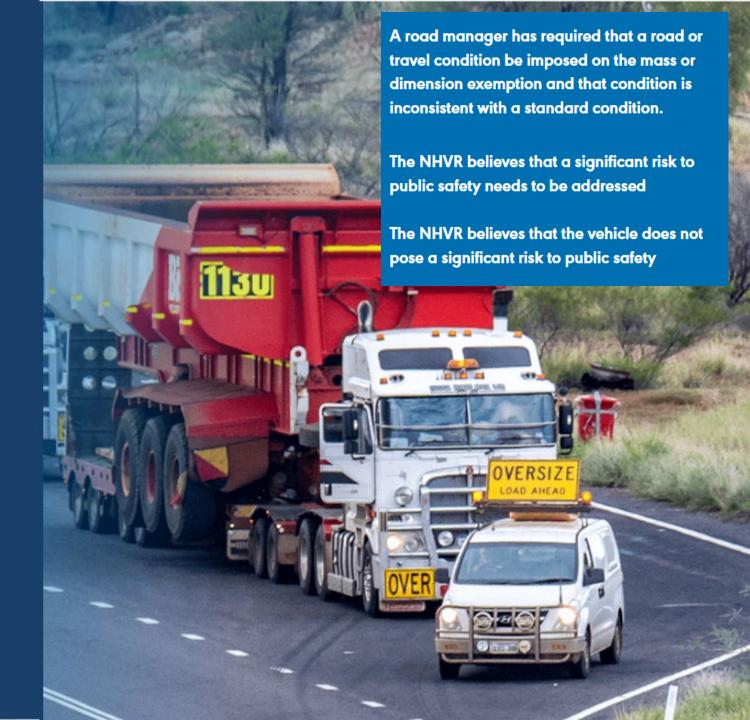
An example is a requirement for the operator of an over-height heavy vehicle to receive approval from the operator of overhead electrical transmission lines. While these requirements stem from laws other than the HVNL - the HVNL makes requirements about how they must be accounted for in assessing and granting heavy vehicle access.



Standard OSOM and SPV conditions

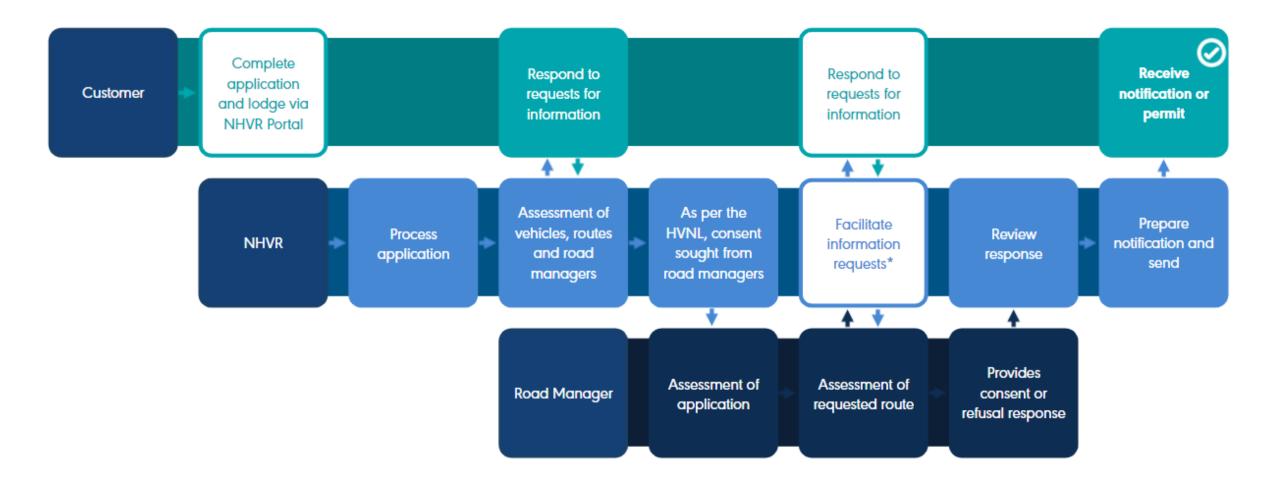
Standard conditions for class 1 vehicles included in Schedule 8 of the Heavy Vehicle (Mass, Dimension and Loading) National Regulation will apply to vehicles operating under a mass or dimension exemption unless specifically exempted by the NHVR in the following circumstances:

A road manager should only require an additional or inconsistent condition when the standard condition is not adequate to manage a relevant risk.



Standard Conditions Class 1 Vehicles

Permit Workflow





Options for permit application decision-making

- 1. Granted without conditions
- 2. Granted with conditions
- 3. Refusal
 - with valid reasoning





SCENARIO – Using conditions to manage risk on an asset

NHVR PORTAL DEMONSTRATION





