



Route Planner (<https://www.nhvr.gov.au/road-access/route-planner>)

[NHVR Route planner \(https://www.service.nhvr.gov.au/#page=informationHub/routePlannerTool\)](https://www.service.nhvr.gov.au/#page=informationHub/routePlannerTool)

By using the NHVR Route planner tool you agree to the [NHVR Portal - Terms of Use \(https://www.service.nhvr.gov.au/#page=help/privacy\)](https://www.service.nhvr.gov.au/#page=help/privacy).

The NHVR Route Planner (also known as Journey Planner) is an interactive online mapping service. It maps and displays the following approved routes for use by heavy vehicles:

- B-double
- B-triple
- Higher Mass Limits (HML)
- Performance-Based Standards (PBS)
- road trains
- some commodity routes.

Please note: the networks shown are indicative only and should be confirmed using the relevant state road transport authority mapping site.

You can use the Route Planner to help plan a heavy vehicle route and identify where an access permit application may need to be made. Routes can be saved and used as part of an [application for an access permit \(https://www.nhvr.gov.au/road-access/access-management/applications\)](https://www.nhvr.gov.au/road-access/access-management/applications).

User guide and learning material

- [Route Planner Portal help articles \(https://help.nhvr.gov.au/online-permit-system-4/help-centre-customer/access/application-tracker/route-planner-step-3\)](https://help.nhvr.gov.au/online-permit-system-4/help-centre-customer/access/application-tracker/route-planner-step-3)
- [Route Planner user guide \(PDF, 6MB\) \(https://www.nhvr.gov.au/files/201803-0781-route-planner-user-guide.pdf\)](https://www.nhvr.gov.au/files/201803-0781-route-planner-user-guide.pdf)
- [Single Route and Area information Sheet \(PDF, 407KB\) \(https://www.nhvr.gov.au/files/201708-0676-access-permit-applications-route-requirements.pdf\)](https://www.nhvr.gov.au/files/201708-0676-access-permit-applications-route-requirements.pdf)
- [Single Trip, Period Permit and Multiple Trip - Information Sheet \(PDF, 333KB\) \(https://www.nhvr.gov.au/files/202007-1162-single-trip-period-permit-multiple-trips-info-sheet.pdf\)](https://www.nhvr.gov.au/files/202007-1162-single-trip-period-permit-multiple-trips-info-sheet.pdf)

Further support and resources is available in the [NHVR Portal Help Centre \(https://help.nhvr.gov.au/online-permit-system-4\)](https://help.nhvr.gov.au/online-permit-system-4).

Network changes

Changes to state road transport authority map networks are regularly provided to the NHVR to upload into the Route Planner. Every month we publish a summary sheet outlining all the changes on the [Access network changes page \(https://www.nhvr.gov.au/road-access/route-planner/access-network-changes\)](https://www.nhvr.gov.au/road-access/route-planner/access-network-changes).

- [Temporary and Unscheduled Detours and Road Closures - Information Sheet \(https://www.nhvr.gov.au/files/fscp0004-nhvr-info-sheet-temporary-and-unscheduled-detours-and-road-closures.pdf\)](https://www.nhvr.gov.au/files/fscp0004-nhvr-info-sheet-temporary-and-unscheduled-detours-and-road-closures.pdf)

Traffic advisory services

Jurisdiction	Service	Website
ACT	Road closures	www.cityservices.act.gov.au/roads-and-paths/act_public_road_closures (https://www.cityservices.act.gov.au/roads-and-paths/act_public_road_closures)
NSW	Live Traffic NSW	www.livetraffic.com/ (https://www.livetraffic.com/)
Qld	QLDTraffic QLDTraffic	https://qldtraffic.qld.gov.au/ (https://qldtraffic.qld.gov.au/)
SA	Outback Road Warnings Traffic - SA	www.dpti.sa.gov.au/OutbackRoads (https://www.dpti.sa.gov.au/OutbackRoads) www.traffic.sa.gov.au/ (https://www.traffic.sa.gov.au/)
Tas	Community Alerts Road Closures and Delays	www.police.tas.gov.au/community-alerts/ (https://www.police.tas.gov.au/community-alerts/) www.transport.tas.gov.au/projectsplanning/road_closures_and_delays (https://www.transport.tas.gov.au/projectsplanning/road_closures_and_delays)
Vic	VicTraffic	https://traffic.vicroads.vic.gov.au/ (https://traffic.vicroads.vic.gov.au/)

Notices and permit-based schemes

Users need to ensure they consult the relevant [notices \(https://www.nhvr.gov.au/law-policies/notices-and-permit-based-schemes\)](https://www.nhvr.gov.au/law-policies/notices-and-permit-based-schemes) to identify all conditional and route requirements.

National key freight routes map

- [National key freight routes map \(https://www.infrastructure.gov.au/transport/freight/index.aspx\)](https://www.infrastructure.gov.au/transport/freight/index.aspx)

The National key freight routes map is hosted by the Department of Infrastructure, Regional Development and Cities and provides a detailed picture of the road and rail routes connecting Australia's nationally significant places for freight, including ports, airports and intermodal terminals. The map provides a policy tool to inform strategic planning, operational and investment decisions across the Australian freight network.

Source URL: <https://www.nhvr.gov.au/road-access/route-planner>