



Nowra Bridge Project – Princes Highway upgrade

Environmental assessment overview August 2018



Contents

Nowra Bridge Project - Princes Highway upgrade overview	2	Assessment of key issues
Environmental assessment documents on display Overview Scope	2 3 3	Traffic and transport Noise Heritage Landscape character and visual Hydrology and flooding
Nowra Bridge Project overview	4	Socio-economic
What we've done so far What you told us	4	Biodiversity Water quality
Key benefits Survey results	4 5	Next steps
Topics raised by the community - general Topics raised by the community - prioritising a new bridge at this location over a bypass	6 9	Assessment of key issues Next steps Have your say Meet the project team
Nowra Bridge Project key features	12	Display locations
Design features Construction	12 14	
Construction hours	14	
Out-of-hours work Information for local residents	14 14	
Information for road and river users Site compounds and ancillary facilities	15 15	

Roads and Maritime Services

impacts

Nowra Bridge Project – Princes Highway upgrade overview

Environmental assessment documents on display

Roads and Maritime Services has carried out an environmental assessment on the proposed Nowra Bridge Project to determine the potential environmental and social impacts of the project.

A review of environmental factors (REF) has been prepared to assess the potential impacts for the Nowra Bridge project. This overview outlines the following key issues for the proposal:

- Traffic and transport
- Noise ((6))
- Heritage
- Landscape character and visual impacts.
- Hydrology and flooding
- Socio-economic
- Biodiversity
- Water quality

All submissions must be received by Roads and Maritime by Friday 28 September.

Artist's impression - Perspective of the new four lane bridge over the Shoalhaven River - view from the south west side of the river



Overview

The Princes Highway is the main coastal transport link between Sydney and Wollongong and the NSW South Coast and north-eastern Victoria. The highway is an important freight, bus and tourist route, particularly beyond Bomaderry where the existing rail service terminates.

The area north of the Shoalhaven River is primarily residential, with a golf course to the west and a restaurant and agricultural land to the east. The area immediately to the south of the river provides community and tourism amenity. Nowra town centre is on the southern side of the Shoalhaven River and contains local and regional facilities and services including supermarkets, retail, financial and medical services.

The Shoalhaven River crossing comprises two bridges: the two-lane southbound bridge that was built in 1881 and the three-lane northbound bridge that was built in 1980. The southbound bridge has heritage values that relate to it being the only intact American pin-jointed 'Whipple' truss bridge in NSW that has historically been used for road traffic.

Issues with the southbound bridge include increasing maintenance costs due to its age, and restrictions on use by vehicles over 4.6 metres in height and certain types of heavy vehicles.

Scope

Roads and Maritime is proposing to construct a new four-lane bridge over the Shoalhaven River at Nowra and to carry out local road upgrades to improve the efficiency of traffic movements along a 1.6km stretch of the Princes Highway. The new bridge would carry northbound traffic. The existing northbound bridge would be reconfigured to carry southbound traffic. The existing southbound bridge would be repurposed as a shared pedestrian and cycle path and is being investigated separately.

Planning for the Nowra Bridge Project has included a detailed investigation and assessment of a wide range of options including a bypass. About 85 percent of journeys have their start and end point in the Nowra Bomaderry area, and require use of this section of the highway and connecting local roads.

The Nowra Bridge Project would support future growth in the Nowra Bomaderry area, provide southbound access for overheight vehicles and all types of heavy vehicles across the Shoalhaven River, ease future congestion on this section of the highway, reduce queuing on the Princes Highway between Bolong Road and Bridge Road, reduce crash rates, and allow safe and efficient maintenance activities on the existing southbound bridge without causing extended delays to the road network.

Roads and Maritime will continue to work closely with property owners affected by the project.

Nowra Bridge Project overview

What we've done so far

Since 2013, Roads and Maritime has continued to inform, engage and consult with the community on the development of the Nowra Bridge Project. Roads and Maritime has considered community feedback and incorporated issues raised into the concept design with advice from specialist road and bridge designers, engineers and environmental assessment professionals.

The following consultation activities have been carried out:

- community feedback was requested for new river crossing site options in November 2013
- community feedback requested on options for the existing southbound bridge in October 2014
- community feedback requested on the preferred option in early 2018. The preferred option display included five community information sessions attended by about 630 community members, a survey completed by 250 community members and project information distributed directly to properties in and around Nowra.

Key benefits









Reduce traffic delays (more lanes on the Princes Highway and at major local intersections to improve traffic flow)

What you told us

Consultation activities have involved conversations with over 1850 people, 84 email or mailed submissions and 250 survey submissions. Of the written submissions received during the preferred option display, one was received from Shoalhaven City Council and 83 submissions were received from community members, interest groups, transport providers, local businesses and government agencies.

Survey results

We received feedback from 250 community members via the Preferred Option Survey and spoke with about 630 community members during the display period. The survey and information sessions were advertised throughout local media and notifications were distributed to households in the Nowra-Bomaderry area.

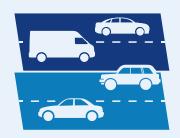


61% of survey participants live north of the bridge



63% agreed that the project is a good outcome for the local community

53% agree that the intersection improvements at Illaroo Road, Bolong Road, Bridge Road and Pleasant Way will improve traffic flow





33% of people surveyed travel over the bridges more than 10 times per week



73% believe the new bridge should be four lanes wide with a dedicated left turn lane to Illaroo Road



The highest rated issue was 'Improve the Princes Highway intersections immediately to the north and south of the bridge'

Nowra Bridge Project overview

Topics raised by the community - general

The table below outlines the most frequent topics raised by the community during the Preferred Option consultation period and our response. All comments received during this period will help to refine the project. If you would like further information, a comprehensive Consultation Summary is available at www.rms.nsw.gov.au/NowraBridge.

Topic	Roads and Maritime response
Provide a dedicated left turn from Illaroo Road on to Princes Highway	Following community consultation and further analysis of traffic, a dedicated left turn lane from Illaroo Road onto Princes Highway has been proposed in the concept design.
Include a slip lane on Illaroo Road for the left turn from the Princes Highway	Following community consultation and further analysis of traffic, a slip lane from Illaroo Road onto Princes Highway has been proposed in the concept design.
The new intersection and traffic lights to replace Pleasant Way will increase congestion	The current Pleasant Way and Princes Highway intersection will be closed to improve traffic flow at this section of the highway. A new local road further south will connect Princes Highway to Lyrebird Drive. Following community consultation and further traffic analysis, the new intersection will have a left in-left out arrangement and traffic lights are no longer proposed.
Build a bypass	This issue is addressed separately in the next section. Please go to page 9.

Roads and Maritime held five information sessions to understand community concerns during the display of the preferred option in early 2018. Responses are available in the Consultation Summary at rms.nsw.gov.au/NowraBridge.



6

Topic Roads and Maritime response

Include grade separation (flyover or underpass) at Illaroo Road and/or Bridge Road Flyovers and underpasses were investigated when developing the project. Investigations showed that a flyover or underpass at major intersections would provide minimal additional benefit to traffic flow at intersections and would have much greater impacts to project cost, nearby properties and the environment. A flyover at Illaroo Road would introduce road safety issues as motorists would be required to weave across a number of lanes of traffic. At Bridge Road there would be challenges providing safe access for uninterrupted traffic flow into Nowra's town centre.

Reduce the number of traffic lights on the Princes Highway

About 85 percent of motorists have their start and end points in Nowra-Bomaderry and require use of this section of the highway and connecting local roads. This means that traffic lights are the most efficient way to provide fair access to the Princes Highway from local roads. The additional lane on the Princes Highway from north of Bolong Road to Moss Street in both directions will improve traffic flow by increasing the number of vehicles which pass through intersections on the green light. The new local road connecting Princes Highway and Lyrebird Drive will be a left in-left out arrangement and no traffic lights will be required at this new intersection.

All traffic lights will be coordinated and optimised in the project area and further south through Nowra.

Topics raised by the community included congestion issues at the Princes Highway and Illaroo Road intersection.



Nowra Bridge Project overview

Topic	Roads and Maritime response
Three lanes on the Princes Highway merging into two will cause congestion	The location where the three lanes will merge to two lanes is north of Bolong Road and away from the intersection. This is unlikely to have an impact on congestion. About one third of northbound traffic has left the highway at this location, turning off to Illaroo Road or Bolong Road.
	The traffic modelling has identified that the upgrades to the Illaroo Road and Bolong Road intersections would provide an improvement in the efficiency of vehicle movements through these intersections.
The proposal will not ease congestion, especially during peak holiday seasons	We recognise the community is interested in peak holiday season traffic volumes. Overall, the additional lanes on the highway, on local roads, improved intersections and optimised traffic light network would improve the capacity for traffic and reduce congestion on the highway and throughout the local road network.
	The project has been designed based on typical driving conditions on a weekday during peak hour. During peak hour, the project will reduce journey times from Illaroo Road to south of the bridge by 75 percent and along the section of Princes Highway by about 20 percent. This is based on future 2036 traffic figures of the proposed design versus a 'do nothing' option.
Construction impacts, especially at Illaroo Road	Roads and Maritime aims to provide the current number of lanes open in all directions during construction. Illaroo Road will remain open during construction.

Topics raised by the community - prioritising a new bridge at this location over a bypass

An additional four-lane bridge on the Princes Highway over the Shoalhaven River, additional lanes on the highway and upgraded local intersections have been determined as the most effective way to improve traffic efficiency and reduce traffic delays on the Princes Highway between Nowra and Bomaderry.

About 85 percent of motorists currently travelling over the river have their start and end point in Nowra Bomaderry and would still require use of this section of the highway. The existing southbound bridge is in poor condition, has restrictions on heavy vehicles, has substantial maintenance costs and can only carry highway traffic for a limited time. An additional crossing at this location is needed to address this structure's issues and deliver for the planned traffic growth of the Nowra Bomaderry area.

All options were examined during the project's early investigations, including a bypass and flyovers. A bypass is not currently prioritised as it would take only up to 15 percent of traffic off this section of the highway and not address the need for a new crossing at this location. Flyovers and underpasses at major intersections were also considered at early stages but would provide minimal additional benefit to traffic flow and would have greater impacts to nearby properties and the environment.

Roads and Maritime continues to identify ways to improve traffic efficiency on the Princes Highway between Nowra and Bomaderry. In August 2016, the NSW Government published the Princes Highway Corridor Strategy, which sets out a 20 year plan to manage the future development of the highway. The strategy assessed traffic forecasts and was prepared by Transport for NSW and Roads and Maritime Services.

The full report can be viewed on the Roads and Maritime website: www.rms.nsw.gov.au/projects/south-coast/corridor-strategies.

A new bridge at the preferred location would ease growing congestion at a major section of the Princes Highway.

Motorists would see the following journey time benefits, when their journey is compared to the future highway network if this project wasn't delivered.

Nowra Bridge Project overview

Total travel time savings expressed as a percentage during AM Peak Hour (Proposed design versus a 'do nothing' option)

2036 AM

		То				
		Highway north	Bolong Road	Illaroo Road	Bridge Road	Highway south
	Highway north		55%	62%	38%	33%
Ę	Bolong Road	27%		42%	32%	30%
rom	Illaroo Road	82%	76%		78%	81%
ш	Bridge Road	9%	9%	7%		*
	Highway south	48%	37%	49%	65%	

2046 AM

		То				
		Highway north	Bolong Road	Illaroo Road	Bridge Road	Highway south
	Highway north		16%	65%	48%	44%
E	Bolong Road	63%		51%	37%	39%
ō	Illaroo Road	75%	72%		72%	76%
ш	Bridge Road	9%	5%	3%		*
	Highway south	61%	47%	59%	75%	

Total travel times expressed as a percentage - PM Peak Hour (Proposed design versus a 'do nothing' option)

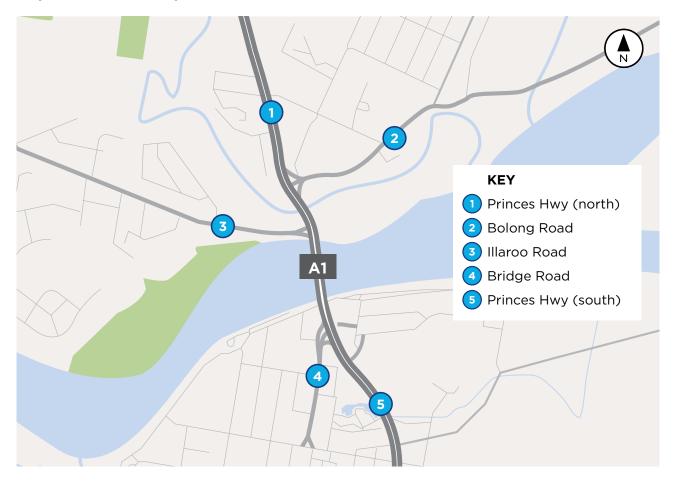
2036 PM

		То				
		Highway north	Bolong Road	Illaroo Road	Bridge Road	Highway south
	Highway north		80%	81%	71%	65%
F	Bolong Road	77%		74%	71%	68%
ror	Illaroo Road	78%	71%		77%	81%
ш	Bridge Road	12%	13%	0%		*
	Highway south	69%	59%	71%	80%	

2046 PM

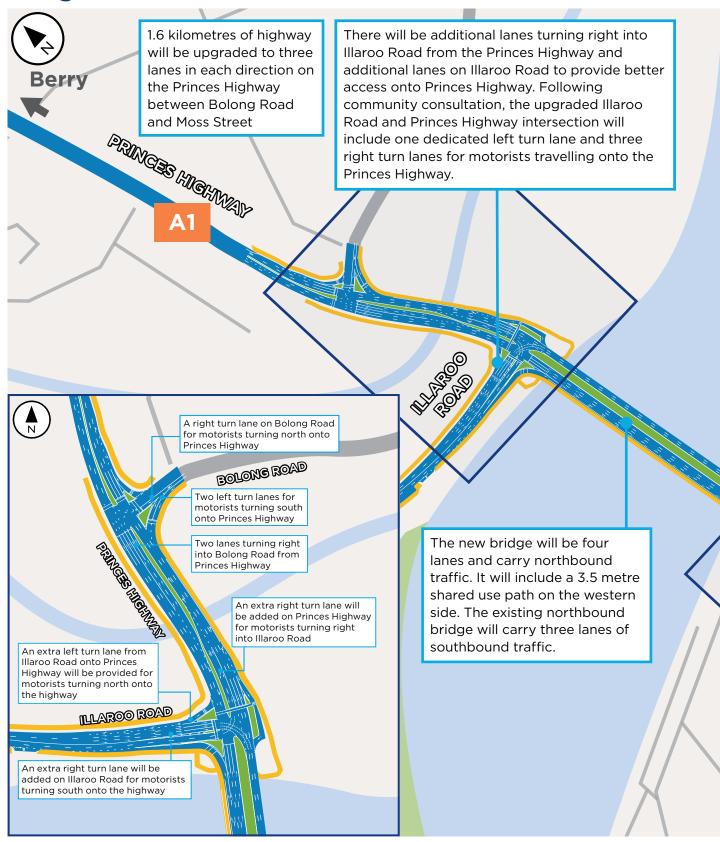
	~						
		То					
		Highway north	Bolong Road	Illaroo Road	Bridge Road	Highway south	
	Highway north		80%	80%	67%	64%	
Ε	Bolong Road	76%		71%	74%	70%	
Fror	Illaroo Road	61%	56%		62%	55%	
ш	Bridge Road	15%	18%	7%		*	
	Highway south	63%	52%	68%	84%		
	Percentage time saved	Addition	al travel time	* This journay	is not available		
	Percentage time saved	Addition	iai travei tiirie	inis journey	is not available		

Map of start and end points

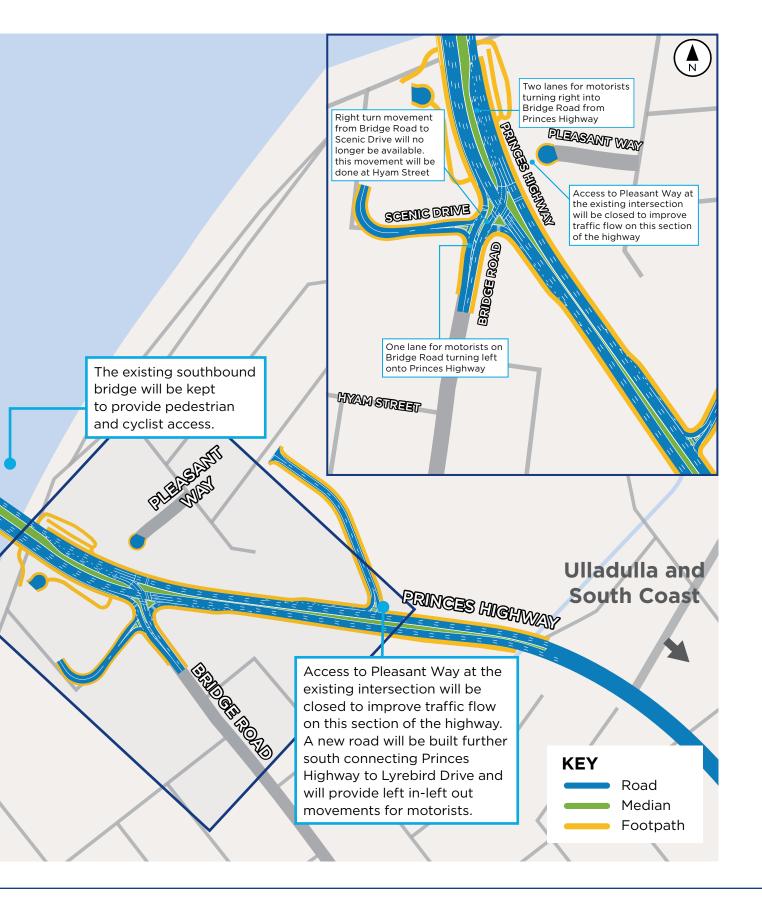


Nowra Bridge Project key features

Design features



12



Roads and Maritime Services

Nowra Bridge Project key features

Construction

The new bridge and local road network improvements would take approximately four years to build, weather permitting. However, the timing of construction is not confirmed and is subject to planning approval.

The successful contractor would develop a comprehensive construction environmental management plan (CEMP), including a traffic management plan, to manage impacts on residents, businesses, motorists, river users and the environment. The CEMP would be reviewed regularly and updated as conditions changed, construction progresses and community feedback is received.

There would be over 300 jobs created in relation to the project.

Construction hours

Standard construction hours for the Nowra Bridge Project are:

- 7am to 6pm Monday to Friday
- 8am to 1pm Saturday
- Sundays and public holidays: no work.

Out-of-hours work

Out-of-hours work, such as night work, would be required where the construction activities would otherwise severely impact traffic flow or stakeholders. For example, work interrupting the operation of the Princes Highway.

For construction works outside of standard construction hours, we would consult with the local community and stakeholders prior to the start of out-of-hours work.

Information for local residents

During construction, the Princes Highway and local roads such as Bolong Road, Illaroo Road and Bridge Road would remain open. The community would be notified in advance of local road diversions and detours put into place.

Construction staging would be planned to reduce access impacts to the local road network, properties and community facilities. Lane closures, diversions and detours would be designed to meet all safety requirements for motorists, cyclists and pedestrians.

Use of some parks and open spaces will be affected during construction, including North Nowra Rotary Park and Greys Beach Reserve, particularly in relation to temporary reductions in the availability of parking.

The number of car parking spaces at North Nowra Rotary Park, Illaroo Road, Grey Beach Reserve, Fairway Drive, Scenic Drive, Bridge Road and the Shoalhaven Entertainment Centre precinct would be reduced during construction and would become part of the construction area for the new bridge and local road improvement work.

Information for road and river users

Changed traffic conditions including impacts to journey times are expected during the construction period and motorists, cyclists and pedestrians would need to pay attention to construction signage.

Watercraft access on the Shoalhaven River would be maintained where possible during construction. An increase in marine traffic would be expected as additional boats and barges would be required to carry out the construction of the new bridge.

Recreational water activities such as fishing or water sports directly adjacent to the new bridge construction would be restricted for the duration of the construction activities.

Site compounds and ancillary facilities

Site compounds and ancillary facilities would be required for construction of the project. Locations have been identified as potential site compounds and ancillary facilities in the concept design. Roads and Maritime would keep local residents and stakeholders informed when the locations are confirmed. Site compounds and ancillary facilities would be used for:

- · offices and community display area
- · bridge construction
- · materials production, handling and storage
- · equipment storage and maintenance.





Assessment of key issues

Traffic and transport



The Princes Highway across the Shoalhaven River has an existing average daily traffic flow of more than 51,000 vehicle movements. During peak holiday periods, there is a substantial increase in traffic volumes crossing the bridge causing congestion along the Princes Highway and local road connections.

The project would improve travel times for vehicles travelling in all directions, remove restrictions for overheight and higher mass limit (HML) freight vehicles, reduce crashes and improve pedestrian and cyclist safety.

Local road changes

There would be changes to the local road network at the intersections of the Princes Highway with Bolong Road, Illaroo Road, Bridge Road, Pleasant Way and a new local road connecting Lyrebird Drive to the Princes Highway. The changes include:

- · additional lanes on Illaroo Road to provide three dedicated right turn lanes and one dedicated left turn lane to the Princes Highway
- the closure of access to Pleasant Way and construction of a new local road connection between Lyrebird Drive and Princes Highway
- vehicles would not be able to turn right into Scenic Drive from Bridge Road and will instead use Hyam Street
- increases in traffic volumes on Moss Street, Hyam Street, Lyrebird Drive and Hawthorn Avenue due to changes to the local road network
- the project will improve traffic flow and reduce congestion on this section of the highway and local connecting roads
- during peak hour travel, the project will reduce journey times from Illaroo Road to south of the bridge by 75 per cent and along the Princes Highway by about 20 per cent. This is based on future 2036 traffic figures of the proposed design versus a 'do nothing' option.

Marine traffic 😓



The Nowra Bridge Project would not impact navigation for watercraft once the project is completed. The configuration of the new bridge would generally match that of the existing northbound bridge.

Pedestrians and cyclists **5**



A three and half metre wide shared use path on the western side of the new northbound bridge would connect to shared paths at Illaroo Road and Bridge Road intersections. There may be some changes to pedestrian and cyclist journeys during construction, however access across the river and connection to the existing pedestrian network will be maintained.

The project improves east-west connections across the Princes Highway for pedestrians and cyclists by providing an additional controlled crossing at Bolong Road as well as pedestrian underpasses at the northern and southern foreshore. The existing southbound bridge would be retained for adaptive reuse such as a shared pedestrian and cyclist path. The rehabilitation and repurposing of the existing southbound bridge for reuse would be subject to a separate consultation and assessment process.

16 Roads and Maritime Services

Temporary changes during construction

Potential impacts on road and river traffic during construction would include:

- temporary increases to travel times for vehicles, cyclists and pedestrians due to temporary speed limit restrictions, diversions around areas of work and increases in the number of construction vehicles
- temporary increases in travel times for watercraft due to speed limit restrictions
- temporary increases in construction watercraft such as boats, barges and structures in the water, resulting in additional navigation marks and signs
- temporary changes to property access
- temporary loss of parking.

Alternative property access and parking would be determined following consultation with property owners and Shoalhaven City Council.

For more information on these changes go to Chapter 6.1 in the REF.

Artist's impression – Perspective of the new four lane bridge over the Shoalhaven River – view from Moss Street, south of the river



Assessment of key issues

Noise (((•)))

Vehicle engines, exhausts, tyres and brakes can create traffic noise for people working and living near roads.

A noise and vibration assessment was carried out to determine the potential noise impacts during construction and when the project is completed. The assessment also considered future traffic volumes and residential development areas.

The assessment found that the relocation of the existing southbound and northbound bridges, additional lanes and upgraded intersections would increase noise impacts in some areas.

The project would also create noise from construction equipment and vehicles used on site. These noise impacts would change when the bridge opens to traffic.

Roads and Maritime will work with impacted properties eligible for noise mitigation treatments during the project's development.

Managing noise during construction

The following steps would be used to minimise noise during construction:

- scheduling works to consider less sensitive time periods
- operate and maintain plant and equipment in an efficient and proper manner
- choosing lower noise construction techniques
- · choosing lower noise plant and equipment
- site awareness and being considerate on work sites, such as avoiding dropping or dragging equipment and materials.

18

A Noise and Vibration Management Plan would be prepared as a part of the CEMP. This would include:

- noise and vibration monitoring and reporting
- arrangements for consultation
- construction scheduling to minimise noise impacts
- identification of controls to be adopted during construction
- contingency measures to be put in place in the event of unexpected noise issues during construction.

Managing noise when the bridge is open to traffic



An additional noise and vibration assessment will be done once the project is completed to confirm the accuracy of earlier noise forecasts. We would work with any stakeholders or property eligible for noise mitigation treatment following the final assessment.

For more information on the noise assessment, go to Chapter 6.2.

Roads and Maritime Services

Heritage 🔑

Aboriginal and Non-Aboriginal heritage assessments have been undertaken to determine the impact of the project.

The assessments included:

- · field surveys
- research and analysis of relevant databases and reports
- consultation
- identification of impacts
- identification of management measures.

The project would have the following impacts:

- directly impact up to seven known Aboriginal sites
- a minor physical impact to State heritage listed Graham Lodge. This item has Aboriginal and non-Aboriginal heritage values
- a major physical and visual impact to the locally listed Captain Cook Bicentennial Memorial
- a moderate physical and visual impact to the locally listed 'Lynburn' and 'llowra'
- a minor overall impact to the existing southbound bridge listed on Roads and Maritime Conservation and Heritage Register

 removing highway traffic from the existing southbound bridge would result in an indirect impact to the heritage values of this item.
 The rehabilitation and repurposing of the existing southbound bridge for reuse would be subject to a separate consultation and assessment process.

The proposal would be undertaken in accordance with an Aboriginal Heritage Management Plan prepared and implemented as part of the CEMP.

An Aboriginal Heritage Impact Permit application would be lodged for the Nowra Bridge Project and a targeted archaeological surface collection and salvage would be required for sites assessed as demonstrating moderate and high archaeological significance.

A Non-Aboriginal Heritage Management Plan (NAHMP) would be prepared and implemented as part of the project. It would provide specific guidance on measures and controls to be implemented to avoid and mitigate impacts to Non-Aboriginal heritage.

For more information on heritage impacts and mitigation measures, go to Chapter 6.3 and Chapter 6.4 of the REF.

We are proposing to keep and repurpose the existing southbound bridge to improve pedestrian and cyclists access on the east of the highway.



Assessment of key issues

Landscape character and visual impacts

An assessment of the landscape character and visual impact of the Nowra Bridge Project was undertaken. The new northbound bridge and local road improvement works would result in landscape visual impacts that include:

- high impact to the area surrounding the Illaroo Road widening
- high to moderate impact to the area surrounding the Bomaderry Creek bridge widening
- high to moderate impact for the Shoalhaven River and foreshores
- high to moderate impact to the Nowra town centre.

There will be a moderate to high impact to viewpoints in the area. An Urban Design and Landscape Plan will be prepared to inform the detailed design and will form part of the CEMP.

For more information on landscape character and visual impacts, go to Chapter 6.5 of the REF.

Hydrology and flooding 🦾

Flood modelling has been completed to determine the existing flood behaviour of the Shoalhaven River and Bomaderry Creek and whether any flood impacts would be caused by the design of the new bridge and local road improvements.

The assessment found that flood levels upstream of the new bridge would increase in the order of 0.1 to 0.2 metres. This would result in inundation of the Moorhouse Park locality across to Mandalay Avenue and Hyam Street. There are a number of properties on Scenic Drive that are currently flood affected, and may experience an increase in flood depth of about 0.2 metres.

For more information on flooding and mitigation measures, go to Chapter 6.6 of the REF.





20 Roads and Maritime Services

Socio-economic imi

The Nowra Bridge Project is expected to have a positive impact on social infrastructure in the local area and the wider community through improved traffic flows and accessibility along the Princes Highway and the adjacent intersections.

The socio-economic assessment looked at:

- demographics, community infrastructure, key industries, businesses and recreational areas
- stakeholder issues
- potential impacts the project would have during construction and when in use, such as property impacts, land use changes, access and connectivity, and impacts on business, industry, tourism, amenity and community
- identifying ways to reduce and manage these impacts.

The socio-economic assessment found that the project would:

- improve traffic flows and accessibility along the Princes Highway and adjacent intersections
- improve pedestrian connections provided to the river foreshore areas from the shared paths on the bridges
- improved freight efficiency with the removal of existing constraints on higher mass limit (HML) vehicles. Due to the removal of height restrictions there may be an increase in overheight vehicles using the corridor.

For more information on the socio-economic assessment, go to Chapter 6.8 in the REF.

Assessment of key issues

Biodiversity

22



The existing biodiversity for the Nowra Bridge Project was determined through field surveys and review of relevant data.

The Nowra Bridge Project would result in the:

- · clearing of native vegetation
- impacts to threatened flora habitat
- · loss of aquatic habitat including seagrass.

A plan would be developed to manage potential impacts during early and major works.

Any impact to aquatic habitat would be offset and compensated. The NSW Department of Primary Industries would be consulted regarding the potential impacts on the seagrass.

For more information on biodiversity impacts, go to Chapter 6.9 of the REF.

Water quality **A**



The water quality has been assessed for the Nowra Bridge Project and water quality controls have been outlined for the construction and operation of the project.

A Soil and Water Management Plan would be prepared and included in the CEMP addressing construction risks such as soil erosion and resulting sedimentation of the Shoalhaven River and Bomaderry Creek, as well as fuel and other chemical leaks from plant and equipment.

The concept design includes a water quality basin and swale to treat stormwater runoff from the new northbound bridge.

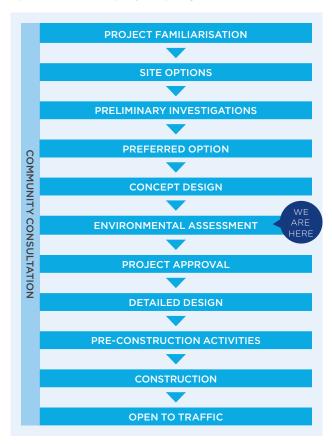
Stormwater from the local road improvement works would be directed into the existing stormwater system.

For more information on water quality impacts and mitigation measures, go to chapter 6.10 of the RFF.

Roads and Maritime Services

Next steps

We will continue to keep the community updated as the project progresses.



Have your say

We are seeking feedback on the environmental assessment document until **Friday 28 September**. All submissions made during the display period will be addressed and responded to in a submissions report and will be used to further develop the project.

Review of Environmental Factors

The review of environmental factors assesses the potential environmental impacts of the project and identifies ways to manage them.

Written submissions should be sent to Roads and Maritime and can be emailed to:

NowraBridgeProject@rms.nsw.gov.au

Meet the project team

The project team will be at the following locations during the environmental assessment and concept design display period:

Nowra School Of Arts

Berry Street, Nowra Saturday 1 September, 11am - 3pm; Thursday 6 September, 4 - 8pm

Stocklands Nowra

60 East Street, Nowra Thursday 13 September, 4 - 8pm

North Nowra Shops

1–13 McMahons Road, North Nowra Saturday 8 September, 11am – 3pm; Wednesday 12 September, 11am – 3pm

Display locations

The REF for Nowra Bridge project will be on display until **Friday 28 September 2018** at the following locations:

Shoalhaven City Council

36 Bridge Road, Nowra 9.15am - 4.30pm Monday to Friday

Nowra Library

10 Berry Street, Nowra 9.30am - 7pm Monday to Friday, 9.30am - 3pm Saturday

TAFE NSW Nowra

60 Belinda Street, Bomaderry 9am – 4pm Monday to Friday



August 2018 RMS 18.945

ISBN: 978-1-925797-59-6

For more information, visit www.rms.nsw.gov.au/NowraBridge

