

Appendix D

Agency consultation



28 February 2018

Reference: SF2014/082461

David Medcalf
Section Manager, Major Design & Transport
Construction Planning & Management
Central Coast Council
PO Box 21
Gosford NSW 2250

Dear Mr David Medcalf

Consultation regarding proposed Manns Road upgrade – Stockyard Place at West Gosford to Narara Creek Road at Narara.

Roads and Maritime Services (Roads and Maritime) are proposing to upgrade Manns Road between Stockyard Place at West Gosford and Narara Creek Road at Narara, as shown in Attachment 1. A project Review of Environmental Factors (REF) is currently being prepared by GHD on behalf of Roads and Maritime.

Under the State Environmental Planning Policy (Infrastructure) 2007, Roads and Maritime is required to consult with Central Coast Council under clause 13 and 15 due to the potential impacts on stormwater infrastructure, flood liable lands, road excavation and associate construction-phase traffic. Additional background information on the proposal is attached to this letter.

It would be appreciated if you could provide any comments regarding this proposal by 20 March 2018, 21 days from the date of this letter.

We would be pleased to provide further information if required. In this regard I may be contacted on (02) 4394 6237 or by email Teresa.Ting@rms.nsw.gov.au.

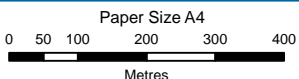
Yours sincerely

Teresa Ting
Roads and Maritime Services Project Manager

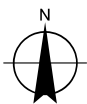
Attachment 1 Proposal location
Attachment 2 Project background information



LEGEND
 — Proposal



Paper Size A4
 Map Projection : Transverse Mercator
 Horizontal Datum: GDA 1994
 Grid: GDA 1994 MGA Zone 56



Roads and Maritime Services
 Manns Road Upgrade Proposal
 ISEPP Consultation Letter

Job Number	22-19033
Revision	0
Date	19 Feb 2018

Manns Road Upgrade Proposal

Attachment 1

Level 3, GHD Tower, 24 Honeysuckle Drive, Newcastle NSW 2300 T 61 2 4979 9999 F 61 2 4979 9988 E ntlmail@ghd.com W www.ghd.com.au

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Data source: LPI: DTDB / DCDB, 2017, Aerial Imagery, 2015; RMS: Geotechnical data, Melaleuca bioconvexa mapping, 2017; DPE:SEPP14, 2016. Created by:kpsroba

Attachment 2 - Project background information

The Pacific Highway and Manns Road between the Central Coast Highway at West Gosford and the M1 Pacific Motorway at Ourimbah is a strategic north-south route for access to and from the M1 Pacific Motorway. The Pacific Highway and Manns Road are being progressively upgraded from two lanes to four lanes with new or upgraded traffic lights at key local intersections and improved pedestrian and bicycle connections. These works are being progressively completed over five stages. Stages 1 and 2 are complete and operational, Stage 3A is under construction and Stage 3B is close to completion of detailed design. Stage 4 is in the concept design and environmental assessment stage.

Roads and Maritime is proposing to commence concept design and environmental assessment for Stage 5 (this project). Stage 5 covers about three kilometres of Manns Road from West Gosford to Narara, where it will integrate with Stage 4 works (refer to Attachment 1).

The proposal would involve the following:

- Four traffic lanes on Manns Road (two in each direction), from Stockyard Place to about 350 metres north of Narara Creek Road
- New and upgraded intersections, with traffic lights at Stockyard Place, Carnarvon Road, Merinee Road, Dell Road and Narara Creek Road
- Provision of a central median
- Restriction of access to left turns only at Dignity Crescent, Nells Road and removal of the left in movement at Yandina Road
- Provision of two formal U-turn facilities at proposed new traffic light controlled intersections opposite Carnarvon Road and Dell Road, plus a U-turn option at Dignity Crescent
- Replacement of the bridge over an un-named tributary of Narara Creek
- Upgrade and extension of drainage infrastructure and stormwater management
- Relocations of multiple public utility assets.

The objectives of the overall Stage 5 proposal have been developed in strategic and early concept design and are as follows:

- Support productivity by providing a road with improved road user safety and capacity to maintain a reasonable level of service (at the lowest a Level D, with peak delays of no more than 56 seconds) to meet forecast traffic volumes up to the year 2036
- Upgrade the route for access of B-Doubles and other freight vehicles
- Improve access to and provide facilities for road based public transport
- Encourage active transport alternatives by providing appropriate facilities and better connections for walking and cycling through the road corridor.

Environmental assessments are currently being prepared to assess the likely impacts of the proposal under Part 5 of the Environmental Planning and Assessment Act, 1979. Roads and Maritime invites your organisation to provide comment and advise of any interests, concerns or statutory requirements relating to the proposal. Comments received will be considered in preparing the environmental assessments, which will be displayed for stakeholder and community feedback in late 2018.

16 April 2018

Roads and Maritime Services
Level 9, 101 Miller Street, North Sydney NSW 2060
Teresa.TING@rms.nsw.gov.au

Dear Teresa,

s.199 consultation for proposed Manns Road upgrade, Stockyard Place at West Gosford to Narara Creek Road at Narara

Thank you for your referral of 5 April 2018 seeking comment on the proposal from Fisheries NSW, a division of NSW Department of Primary Industries on the proposed works stated above. This notification complies with s.199(1)(a) of the *Fisheries Management Act 1994* (FM Act) concerning the proposed dredging and reclamation activities.

Fisheries NSW is responsible for ensuring that fish stocks are conserved and that there is no net loss of key fish habitats upon which they depend. To achieve this, Fisheries NSW ensures that developments comply with the requirements of the *Fisheries Management Act 1994* (FM Act) (namely the aquatic habitat protection and threatened species conservation provisions in Parts 7 and 7A of the Act, respectively), and the associated *Policy and Guidelines for Fish Habitat Conservation and Management (2013)*. Fisheries NSW is also responsible for ensuring the sustainable management of commercial, recreational and Aboriginal cultural fishing, aquaculture, marine parks and aquatic reserves within NSW.

Fisheries NSW has reviewed the proposal in light of those provisions and has no objections to the proposed works, provided that:

1. Environmental safeguards (silt curtains, booms etc) are to be used during the works to ensure that there is no escape of turbid plumes into the adjacent aquatic environment;
2. Fisheries NSW (1800 043 536) and the Environment Protection Authority (131 555) is to be notified immediately if any fish kills occur in the vicinity of the works. In such cases, all works other than emergency response procedures are to cease until the issue is rectified and approval is given by Fisheries NSW and/or the Environment Protection authority for the works to proceed.

If you require any further information, please contact me on 4916 3998.

Yours sincerely,



Kirk Dahle

Fisheries Manager, Aquatic Ecosystems



Ms Teresa Ting
Project Development Manager
Roads and Maritime Services
Level 2, 1 Bryant Drive
TUGGERAH NSW 2259

Dear Ms Ting

Thank you for writing to provide the Department with an opportunity to comment on the proposed Manns Road upgrade, Stockyard Place at West Gosford to Narara Creek Road Narara.

The Department notes that the proposed works would encompass various elements, including;

- new and upgraded intersections, with traffic lights at Stockyard Place, Carnarvon Road, Merinee Road, Dell Road and Narara Creek Road;
- the provision of four traffic lanes on Manns Road from Stockyard Place to north of Narara Creek Road;
- two formal U-turn facilities at proposed new traffic light controlled intersections opposite Carnarvon Road and Dell Road, plus a U-turn option at Dignity Crescent;
- replacement of the bridge over a tributary of Narara Creek; and
- miscellaneous associated works.

RMS notes that an objective of the proposed works is to encourage active transport alternatives by providing appropriate facilities and better connections for walking and cycling through the road corridor. The Department supports this direction, and suggests RMS consider the recent NSW Government Architects work regarding Gosford City, specifically the document titled GO!SFORD - Urban Design and Implementation Framework. <http://gogosford.engagementhq.com/>

In this document the connectivity of Gosford City to its neighbouring areas is explored and encouraged. Emphasis is given to connecting pedestrians from Gosford City to the industrial areas of West Gosford through alternative east west links, potentially over Narara Creek. It is noted that the indicative plans for the proposed works by RMS show U-turn bays located at Carnarvon Road and Dell Road, both of which have potential to incorporate some form of pedestrian access over Narara Creek that would line up with existing street grids to the east.

Additional work has been undertaken by both the Department and Central Coast Council on the opportunities for growth within the defined 'Southern Corridor', which runs from Somersby in the west to Erina in the east. West Gosford is identified within this corridor as being an industrial centre, with the aims of the corridor to improve access to and through these centres and to allow surrounding communities to access

services and infrastructure more effectively. The potential access for pedestrian movement across Narara Creek and into Gosford is to be explored further.

The opportunity for this access would ideally be kept as an option, with the U-turn design such that future connectivity could be integrated, should funding be secured.

Thank you for the opportunity to comment on the proposed works. I have arranged for Mr Christopher Ross, Planning Officer within the Central Coast Planning and Coordination team to be of assistance should you wish to discuss any aspect of the response. Mr Ross can be contacted on 9274 6478.

Yours sincerely

A handwritten signature in black ink, appearing to read 'Greg Sullivan', with a long horizontal flourish extending to the right.

Greg Sullivan
Director Operations, Central Coast