

21 May 2019

Ms Aditi Coomar
Principal Planner
Department of Planning and Environment
320 Pitt Street
Sydney NSW 2000

Dear Aditi,

New Tweed Valley Hospital SSD 18_9575
Response to request for additional information on intersection upgrade and fuel tanks

I refer to your request for additional information on proposed upgrades to the Tweed Coast Road / Cudgen Road intersection and the potential provision of fuel tanks for the above referenced State Significant Development (SSD) application.

Tweed Coast Road / Cudgen Road Intersection Configuration

As previously discussed, and consistent with Health Infrastructure's (HI's) previously stated position on upgrades to the Tweed Coast Road / Cudgen Road intersection, the Traffic Impact Assessment (TIA) acknowledges that works need to be undertaken and discusses a likely intersection form. However, the detailed configuration of the intersection still needs further consultation with Council and Roads and Maritimes Services (RMS). It is therefore premature to lock in an intersection design at this stage.

On this basis, and as per HI's latest submission on this matter, the reasons why the full requested works are not included at this stage are:

- Upgrade 1 was included in the TIA to identify the works required under Base (background, i.e. no Tweed Valley Hospital Project) to bring the intersection to an acceptable level of service. Upgrade 2 included additional upgrades to Upgrade 1 as a result of the Project. Council officers have indicated through meetings following the original submission and receipt of Council's request for information (RFI) that Council has no plans to undertake the works identified under Upgrade 1. Alternatively, Council has plans for road works to other sections of Tweed Coast Road including new parallel links planned to the north to reduce the extent of background turn volumes to/from Cudgen Road.
- The works requested by Council as part of the submission were prior to further analysis being undertaken by HI, which included discussion with Council officers on the proposed upgrades commensurate with Council's planning for Tweed Coast Road.
- The traffic submissions to date have tested a number of upgrades which were included in Upgrade 1 and 2 (i.e. improving base operations as well as 'with Project'). The performance of the intersection with the inclusion of the proposed works is improved when compared to the background operation.

- The movements identified by RMS (i.e. Tweed Coast Road southbound to/from Cudgen Road east) are addressed in the current proposed scheme which has been assessed and presented to date.
- As part of the Stage 2 application and in further consultation with Council and RMS, the precise works at Tweed Coast Road / Cudgen Road intersection will be confirmed. It is premature at this concept stage to lock in an intersection design.

LPG or Petroleum Tanks

There are no LPG or petroleum tanks included in the Stage 1 works. Any such tanks will form part of the Stage 2 SSD application.

If you have any questions, please contact Leone McEntee on 9978 5420 or leone.mcentee@health.nsw.gov.au.

Yours sincerely,



Peter Lawless
Director Northern Region