From: TITA Mohamed [mailto:Mohamed.TITA@rms.nsw.gov.au]
Sent: Friday, 8 July 2016 9:22 AM
To: Evelyn Kuldan
Cc: KOCOSKI Nicolas
Subject: RE: Traffic signals Gate 11

Hi Evelyn,

Apologies for the delay in this.

However, I have received all comments from all those in Roads and Maritime Services that needed to make comments.

Please find below RMS's comments on the proposed new traffic signals on Botany Street at Gate 11.

- The location of the new signals is located approximately 160m from the intersection of Botany Street and High Street. Current onsite conditions show right turning vehicles queuing to access gate 11. It is envisaged that changes in traffic access within the University will direct more traffic to this gate. This will increase the right turn.
- The report details that the new site "does not specifically satisfy the RMS traffic signal warrants at the present moment, the traffic flow warrants are almost met." As this site does not meet the warrants and it is anticipated that upon completion of the light rail network, the existing levels of traffic will be decreased with uptake of the light rail services. Accordingly motorists should be encouraged to use the public transport infrastructure provided rather than use private vehicles. In encouraging the use of the light rail network it is expected that the traffic flows will be decreased and the warrants will continue not to be met into the future.
- As above, the report details a number of suggestions to encourage the movement of vehicles in and around the University to avoid the light rail corridor. Patrons of the University should be encouraged to leave vehicles at home and use the public transport and the University should provide strategies that encourage the use of new public transport infrastructure other than the movements of private vehicles.
- Vehicles wanting to turn right out of University of NSW onto Botany Street, would be able to safely turn right when the signals the intersection of High Street and Botany Street are red and holding traffic south bound. In addition Major Project Integration have identified that the roundabout locate at the intersection of Barker St and Botany Street may be upgraded to signals prior to Light rail operation to assist the efficiency in this location. With this proposal this would also help assist vehicle movement out of the University.
- Pedestrians facilities have been provided at the intersection of Botany Street and High Street, just a short distance north.

Therefore, Unfortunately Roads and Maritime Services cannot support the installation of signals at the location of Botany Street at Gate 11 of the University of New South Wales (UNSW) with data presented within the ARUP Traffic Signal warrant report and the above mentioned points.

Should you need any further clarification of the above points, please call

Regards, Mohamed Tita Network & Safety Officer T: 02 8849 2821 M: 0476 833 251 www.rms.nsw.gov.au