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Subject: Loreto Normanhurst School Redevelopment (SSD-8996)
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After the the VIDEO ZOOM Conferencing on Friday 27 September 2021 we have the following comments:

- The queuing for current and future traffic for this project has not been properly analysed and there is no details about how this has been done and on which data.
The current situation before the lockdown was already at breaking point with queues at the intersection between Osborn Road and Pennant Hills Road.
We have both experienced queue times of up to 25 minutes both from Osborn Road and on Pennant Hills Road coming into Osborn Road.
With Jorgen's experience in the use of queueing theory and analysis it is a fact that when a queue is close to saturation point the queueing time expands in an exponential way. So with no data showing the actual traffic and no details of the numbers, if any, which are used for the future, it cannot be properly evaluated. This needs much more details for a proper decision. Also the increased density of the housing in adjacent streets because of additional subdivisions has to be taken into consideration.
- The proposed "green plan" for the project is really no plan, but only a concept with no details. There are no details of adding necessary bicycle paths or other ways to reduce traffic in this way.
- Our earlier options for reducing the concentration on Osborn Road by establishing synchronised traffic lights at the intersection of Mount Pleasant Ave and Pennant Hills Rd as well as opening up traffic to and from Nepean Ave has not been mentioned because:
Loreto is not willing to financially support these although Hornsby Council apparently supported this option at least for the Mount Pleasant Ave intersection. The Nepean Ave opening would also give more escape routes in case of emergencies.

On a multimillion dollar project it is necessary to expect some additional costs to improve or at least not make the situation worse for the surrounding neighbourhood.

Regards,
Dr Hanne Christensen and Jorgen Christensen

