

**ITEM 51. TRAFFIC TREATMENT – INTERSECTION UPGRADE – MOREHEAD
AND WELLINGTON STREETS WATERLOO**

TRIM RECORD NO: 2015/648654

RECOMMENDATION

It is recommended that the Committee endorse the proposal to introduce 'STOP' controls for all approaches at the intersection of Morehead and Wellington Streets in Waterloo.

VOTING MEMBERS FOR THIS ITEM

<i>Voting Members</i>	<i>Support</i>	<i>Object</i>
City of Sydney		
Roads and Maritime Services		
NSW Police – Redfern LAC		
Representative for the Member for Heffron		

DECISION

BACKGROUND

The intersection of Morehead and Wellington Streets, Waterloo is located on a crest and is a three-way intersection controlled by 'STOP' restrictions across the Wellington Street approach.

Local residents in Morehead and Wellington Streets have requested for traffic calming measures to reduce speed and improve sight distances for vehicles approaching the intersection.

COMMENTS

The proposal to introduce 'STOP' controls for all approaches at the intersection will enhance safety by:

- Reducing vehicle speeds approaching the intersection; and
- Improving sight lines for vehicles, cyclists and pedestrians at the intersection.

This proposal is part of the City's commitment to calm traffic and improve residential amenity.

City staff has undertaken intersection modelling using the SIDRA software on the proposed improvement. Modelling results have indicated that the intersection will continue to operate at a satisfactory level of service with the implementation of the proposal.

CONSULTATION

The City consulted local residents and businesses in the area. There were 235 letters sent out with four responses supporting the proposal and no responses opposing the proposal.

The supporting submissions also requested for additional physical measures such as pedestrian crossings and footpath widening to be considered in the long term.

The proposal is a short term measure. City staff will continue to monitor traffic conditions at the intersection of Morehead and Wellington Streets in Waterloo to determine the requirement for additional physical measures.

FINANCIAL

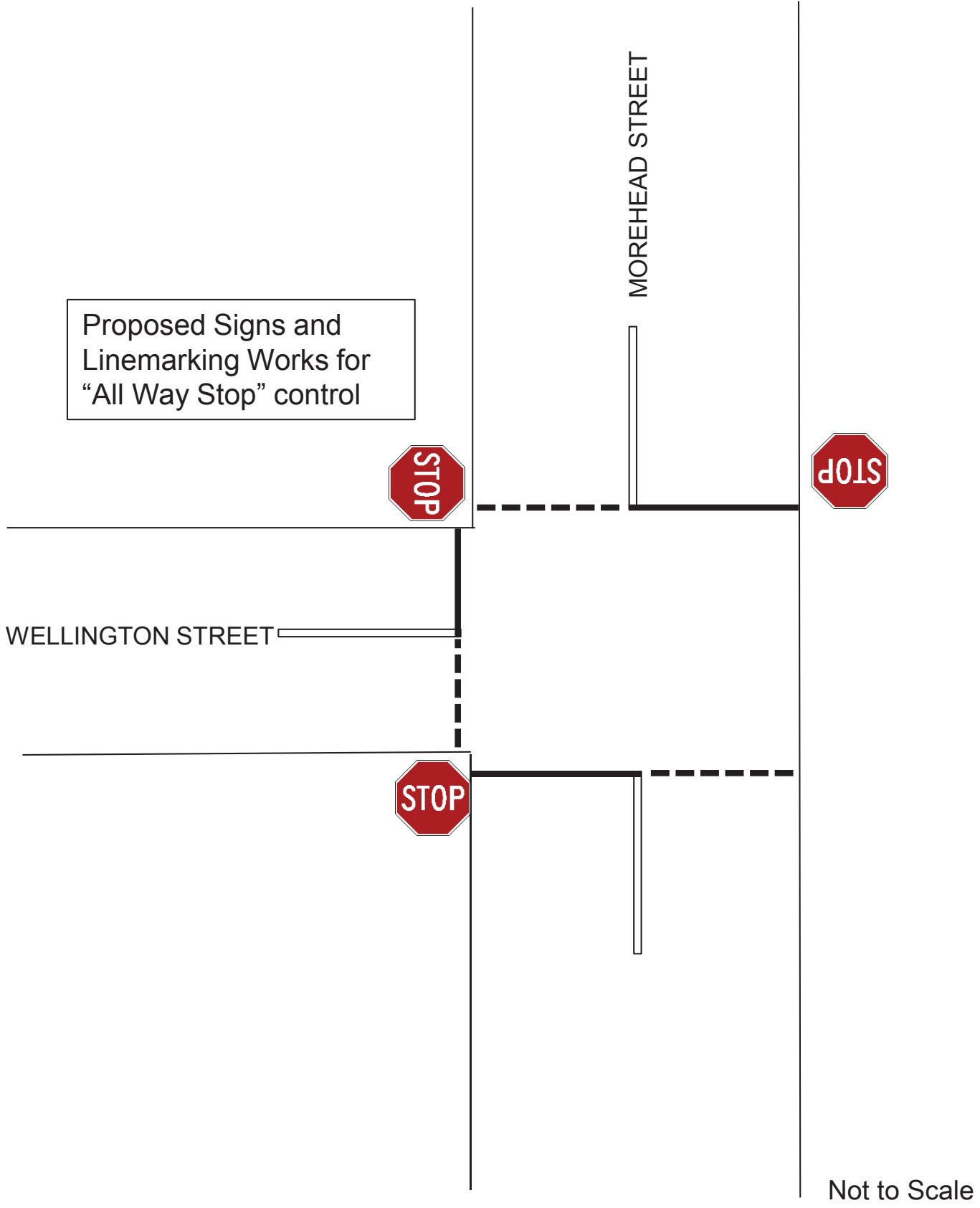
Funds are available in the current budget.

ATTACHMENTS

Traffic Treatment – Intersection Upgrade – Morehead and Wellington Streets Waterloo

Clement Lim, Senior Traffic Engineer

Proposed Signs and
Linemarking Works for
"All Way Stop" control



Not to Scale



PROPOSAL

MOREHEAD AND WELLINGTON STREETS
WATERLOO
ALL WAY STOP
INTERSECTION CONTROL



