



Golden Mile Construction Staging V1.0

19 May 2021









Overview

The following slides outline the proposed construction phasing and access expectations.

Alternative approaches to construction phasing are possible and will result in different access and detour arrangements.

Overview

- Stage 1 undertake improvements at intersections affected by traffic rerouting
- Stage 2 Manners Street improvements
- Stage 3 Willis Street improvements
- Stage 4 Lambton Quay Improvements
- Stage 5 Courtenay Place Improvements

Key to diagrams



Bus route (Golden Mile)





Work zone



Road closure



Permanent bus stop



Temporary bus stop



Traffic restriction

Stage 1

- Undertake improvements at intersections affected by traffic rerouting:
 - TBC
 - TBC
 - TBC

Stage 2 – Manners Street

The following stages are proposed:

- A. Close Cuba Street and reconfigure as two-way cul-de-sac
- B. Divert southbound buses via Mercer Street, Wakefield Street to Taranaki Street and make changes to Manners Street
- C. Remove diversion (not shown)

Stage 2A – Reconfigure Cuba Street

~4 weeks



Stage 2B – Works on Manners Street

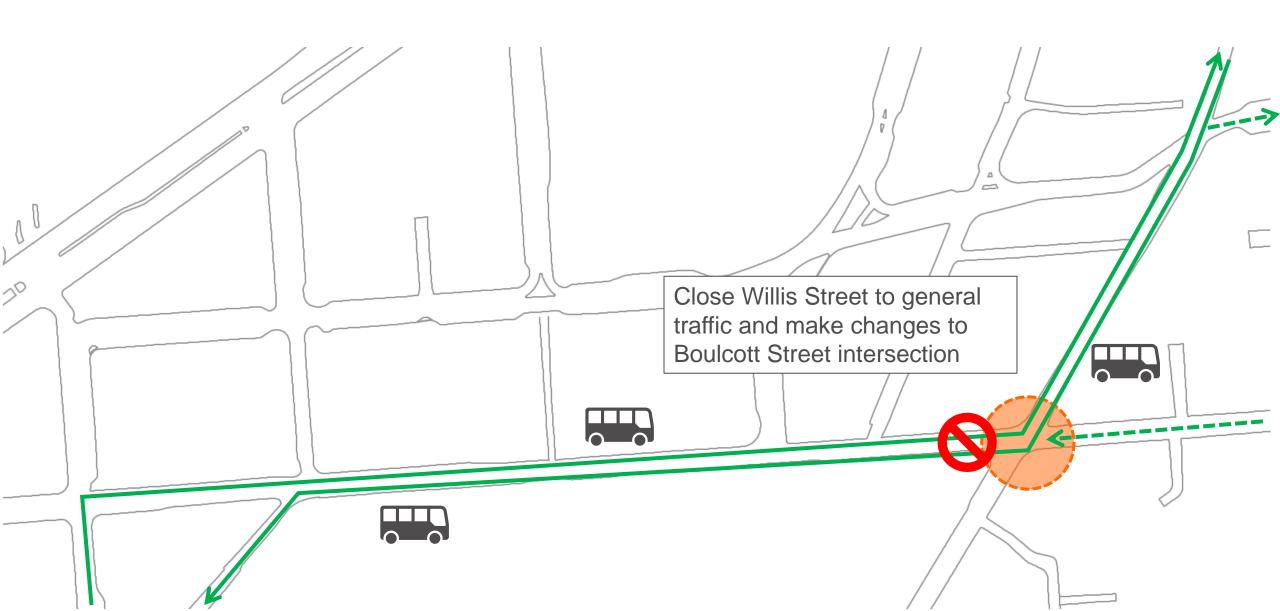


Stage 3 – Willis Street

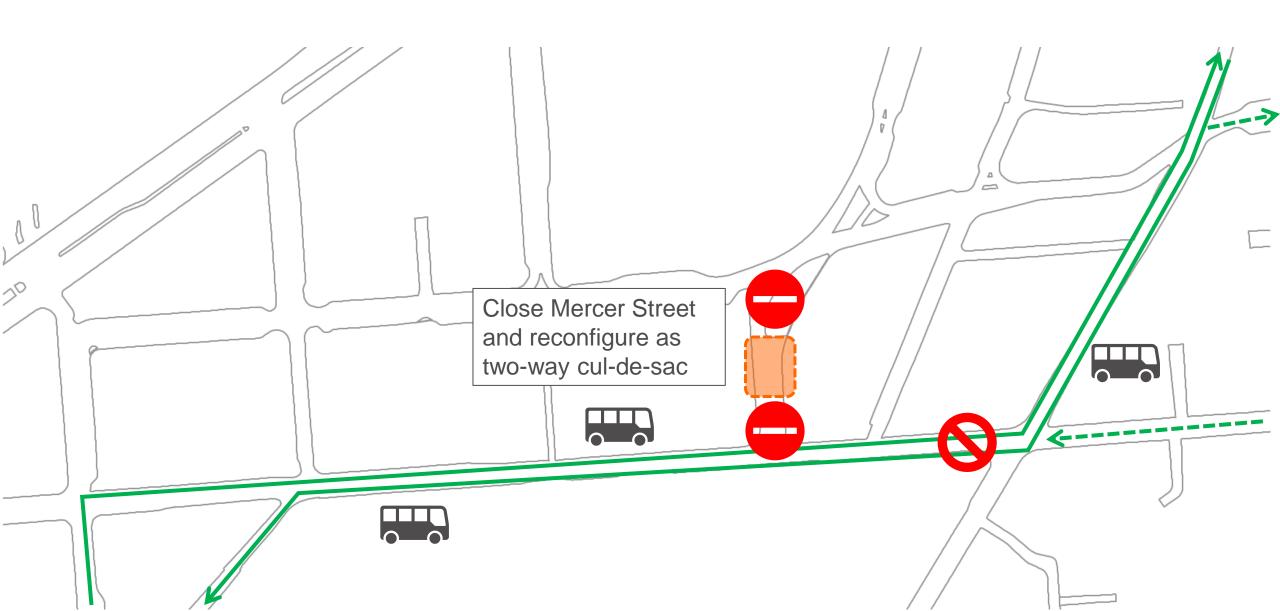
The following stages are proposed:

- A. Close Willis Street to general traffic and make changes to Boulcott Street intersection
- B. Close Mercer Street and reconfigure as two-way cul-de-sac
- C. Divert southbound buses via Victoria Street and make changes to Willis Street and Willeston Street (removes access to Lambton Quay northbound for general traffic)
- D. Remove diversion (not shown)

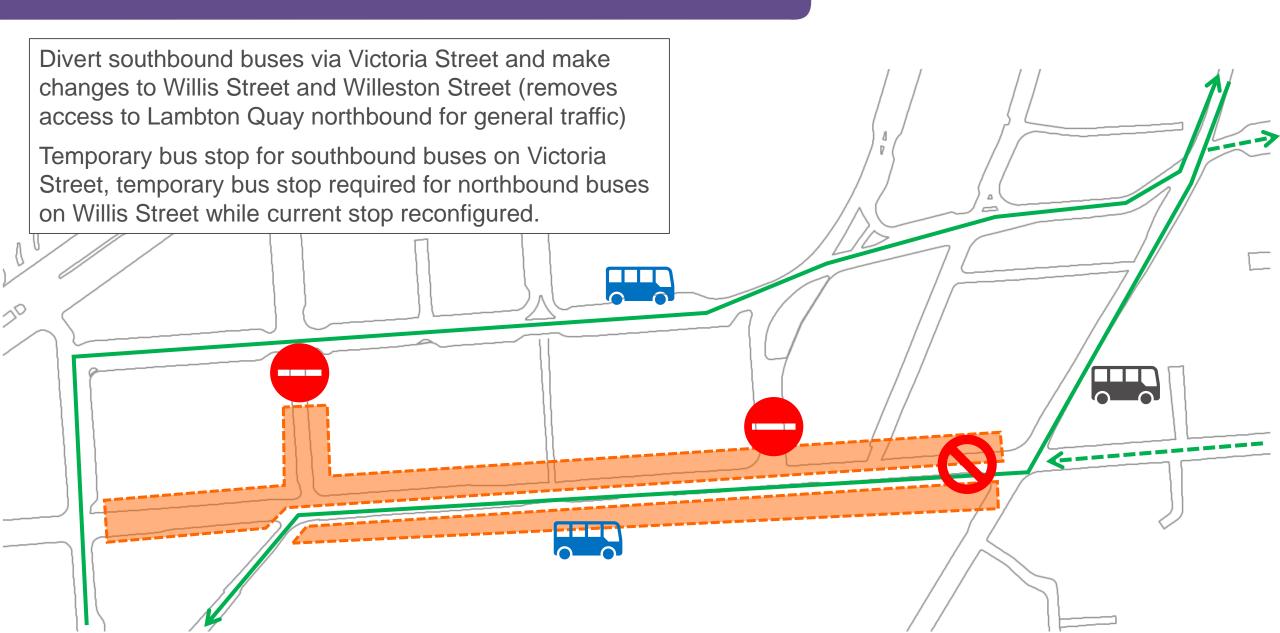
Stage 3A – Close Willis to traffic



Stage 3B – Reconfigure Mercer Street



Stage 3C – Works on Willis Street

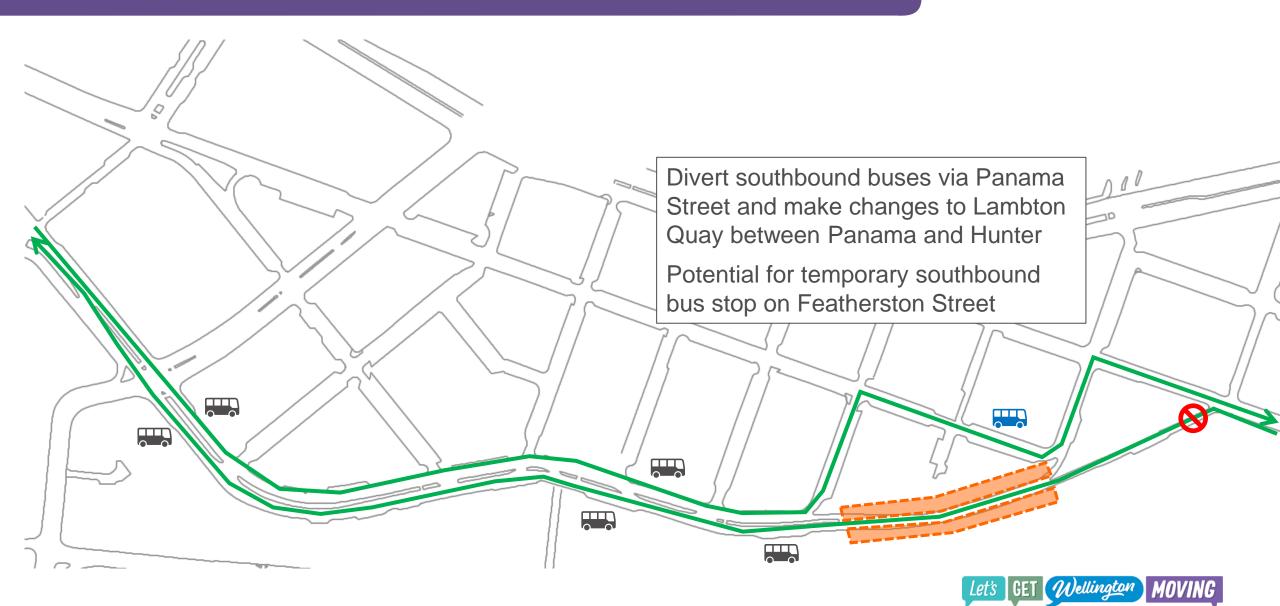


Stage 4 – Lambton Quay

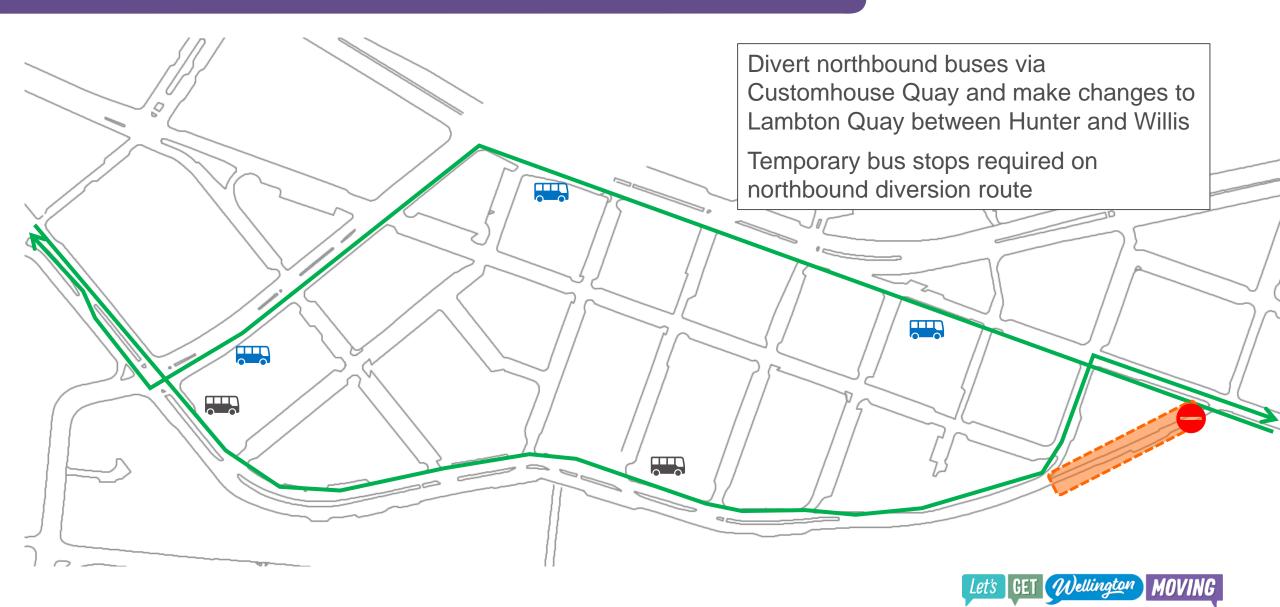
The following stages are proposed:

- A. Divert southbound buses via Panama Street and make changes to Lambton Quay between Panama and Hunter
- B. Divert northbound buses via Customhouse Quay and make changes to Lambton Quay between Hunter and Willis
- C. Close side streets that enter onto Lambton Quay (except for property access) and reconfigure as two-way cul-de-sacs (can be staged)
- D. Close Lambton Quay to general traffic, make temporary changes to Whitmore Street intersection and reconfigure side roads that exit from Lambton Quay (except for property access) and reconfigure as two-way cul-de-sacs (can be staged)
- E. Make changes to southern carriageway (northbound direction) on Lambton Quay between Whitmore and Panama
- F. Divert southbound buses to new route and make changes to northern carriageway (southbound direction) on Lambton Quay between Whitmore and Panama

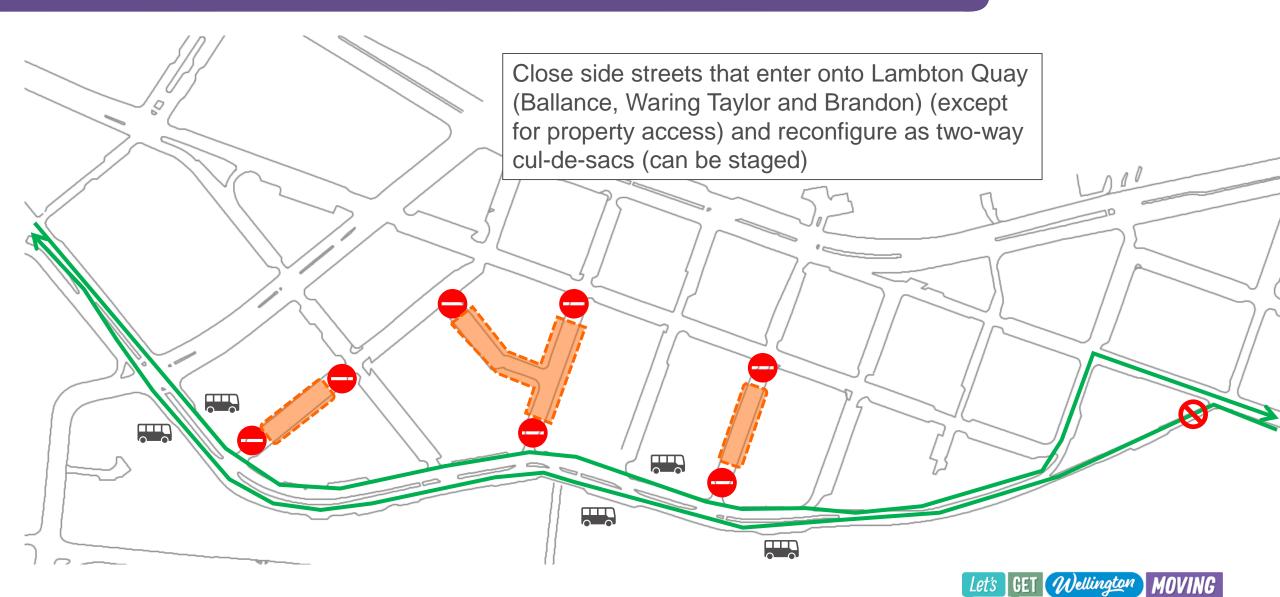
Stage 4A – Changes Panama to Hunter



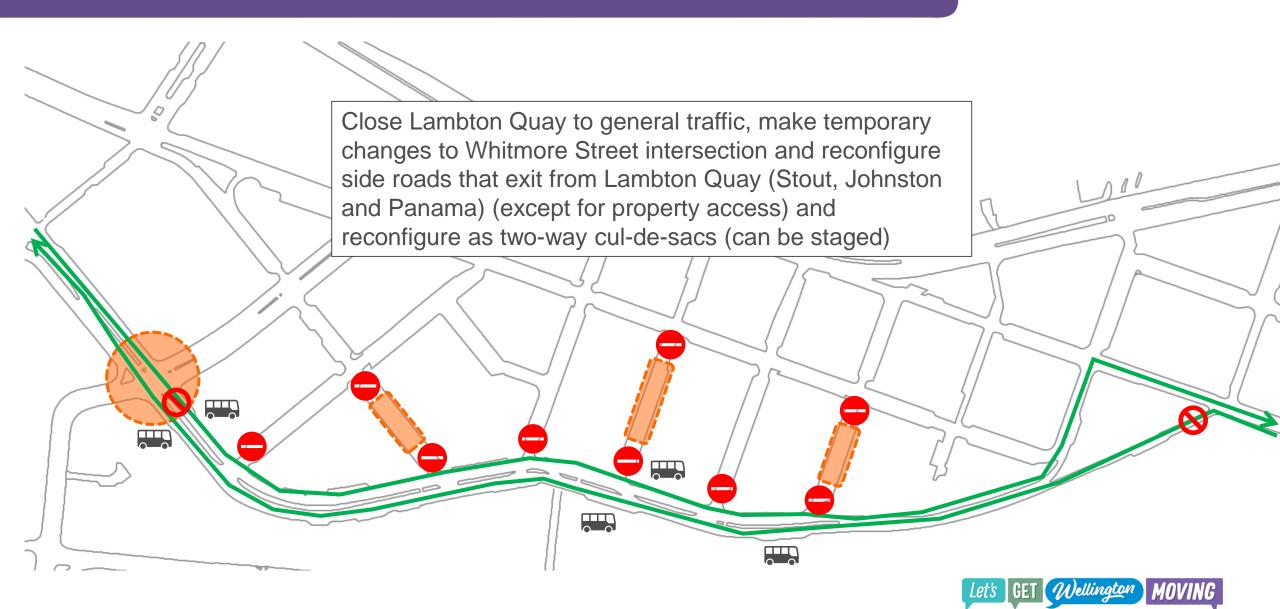
Stage 4B – Changes Willis to Hunter



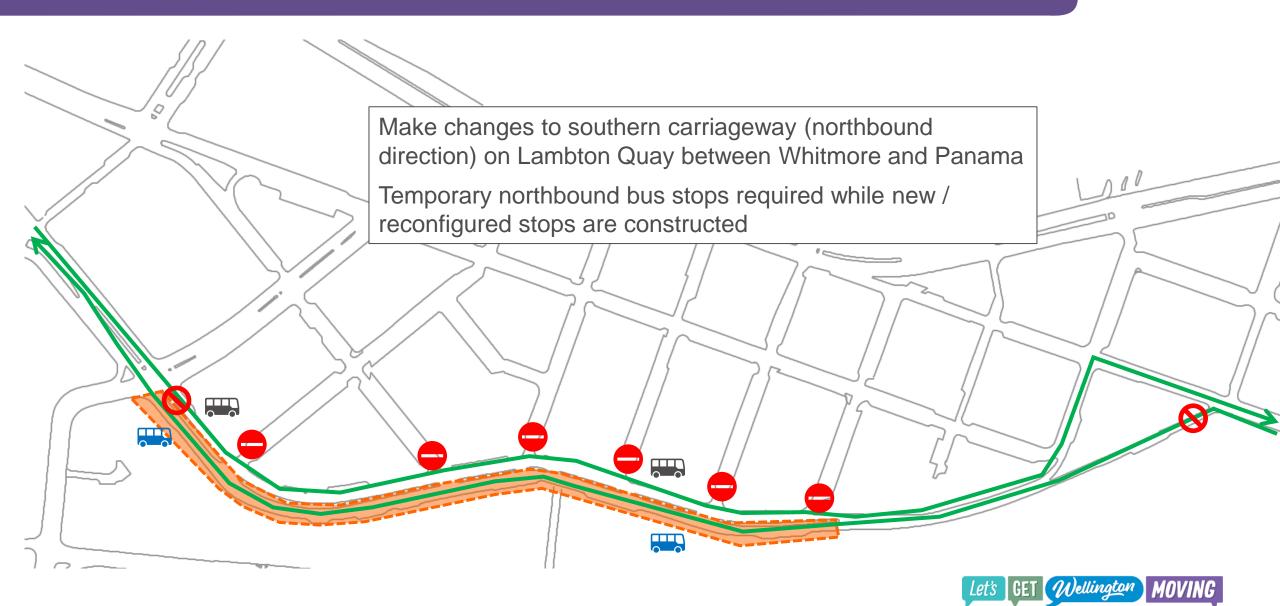
Stage 4C – Reconfigure entry side streets



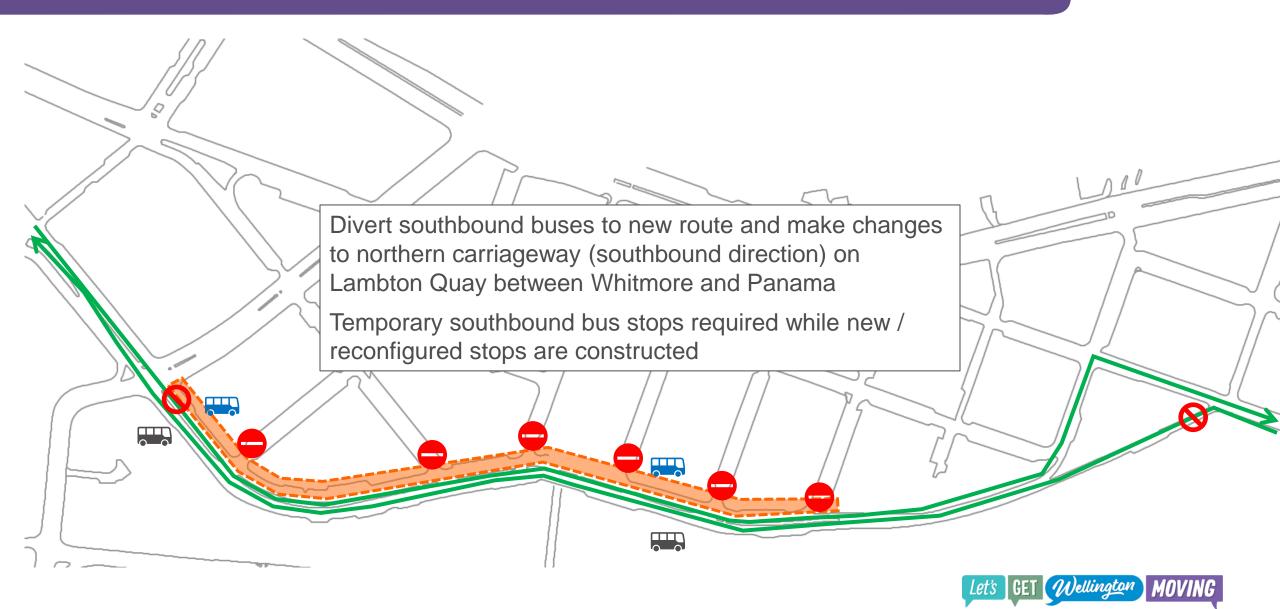
Stage 4D – Reconfigure exit side streets



Stage 4E – Reconfigure southern carriageway



Stage 4F – Reconfigure northern carriageway

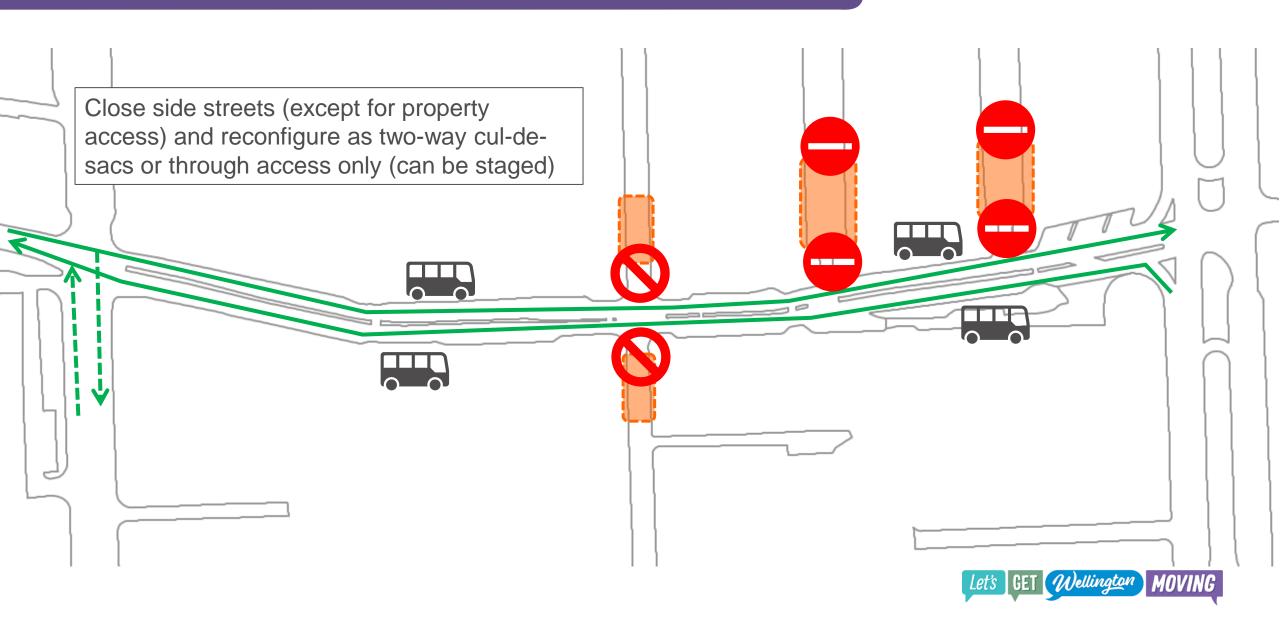


Stage 5 – Courtenay Place

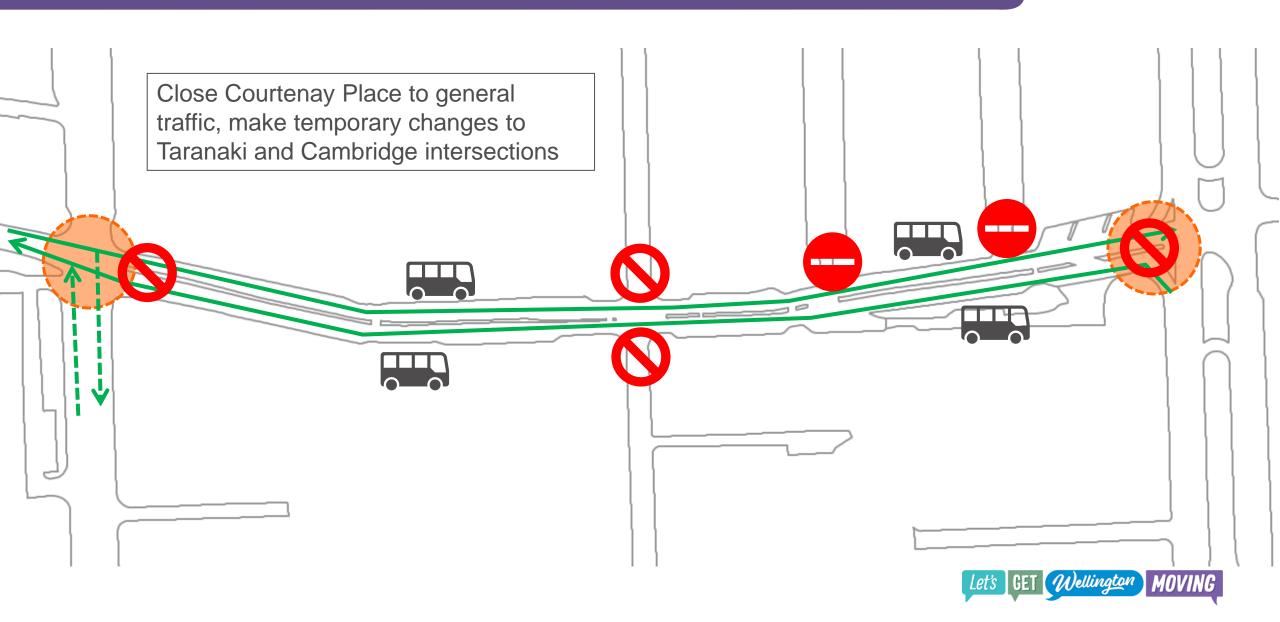
The following stages are proposed:

- A. Close side streets (except for property access) and reconfigure as two-way cul-de-sacs or through access only (can be staged)
- B. Close Courtenay Place to general traffic, make temporary changes to Taranaki and Cambridge intersections
- C. Remove median and surface (except where trees being retained)
- D. Shift lanes to south side and make changes to northern side of Courtenay Place
- E. Shift lanes to north side and make changes to southern side of Courtenay Place

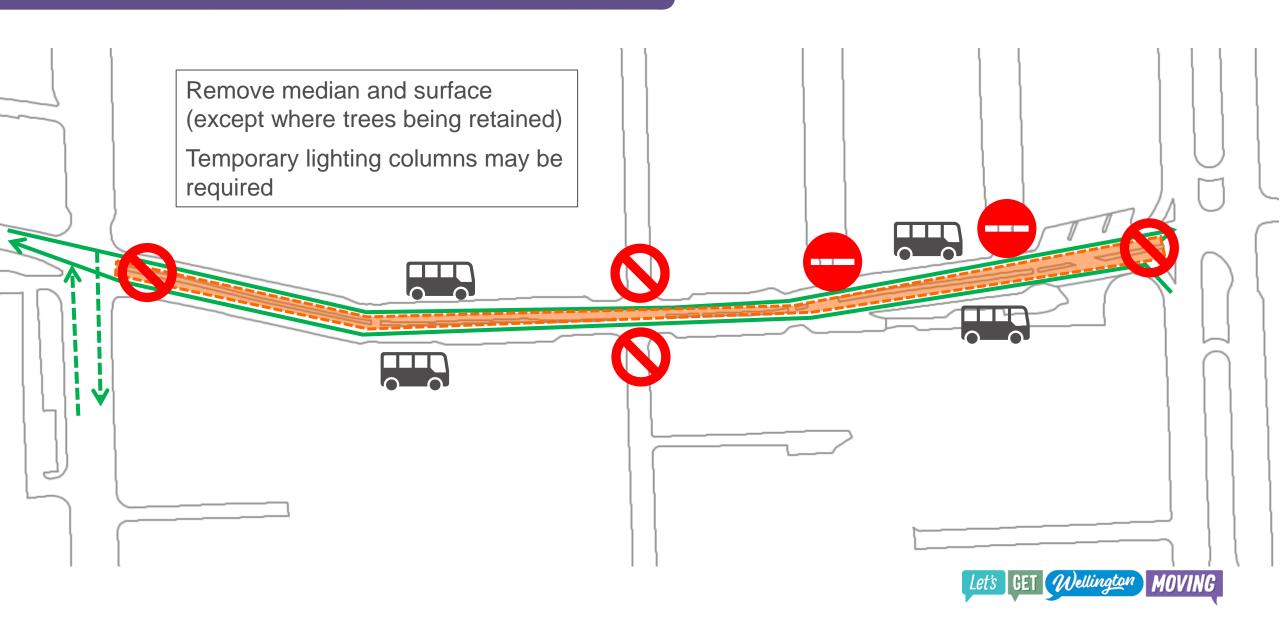
Stage 5A – Reconfigure side streets



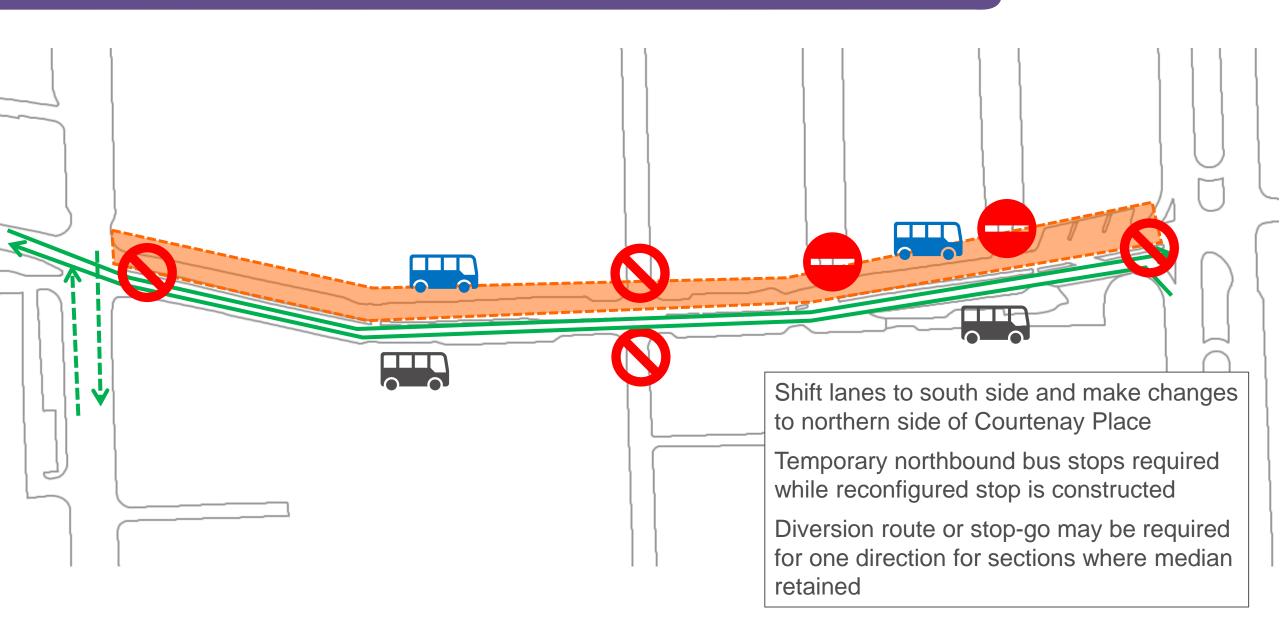
Stage 5B – Close Courtenay Place to traffic



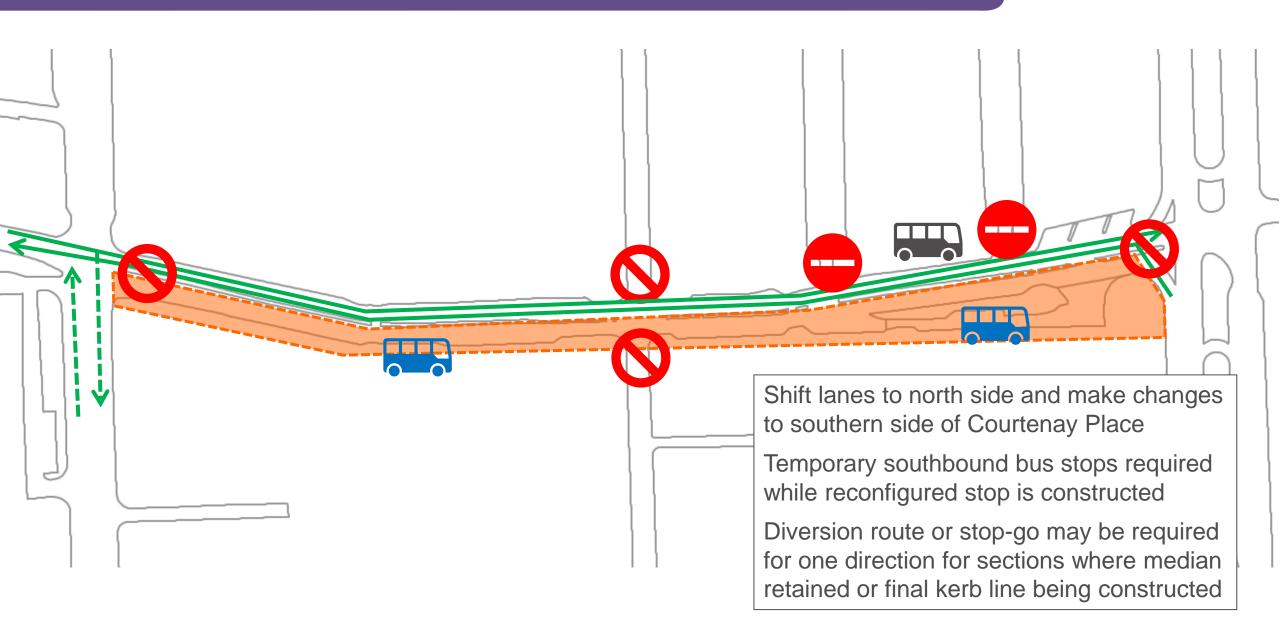
Stage 5C – Remove median



Stage 5D – Make changes to northern side



Stage 5E – Make changes to southern side



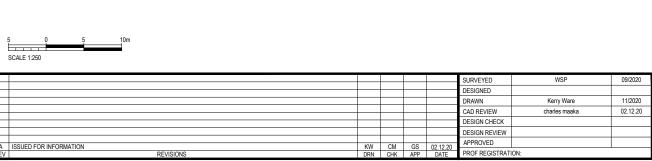






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LAMBTON QUAY



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EXISTING STORMWATER PIPE EXISTING WATER SUPPLY PIPE

LEGEND

UTILITIES NOTE

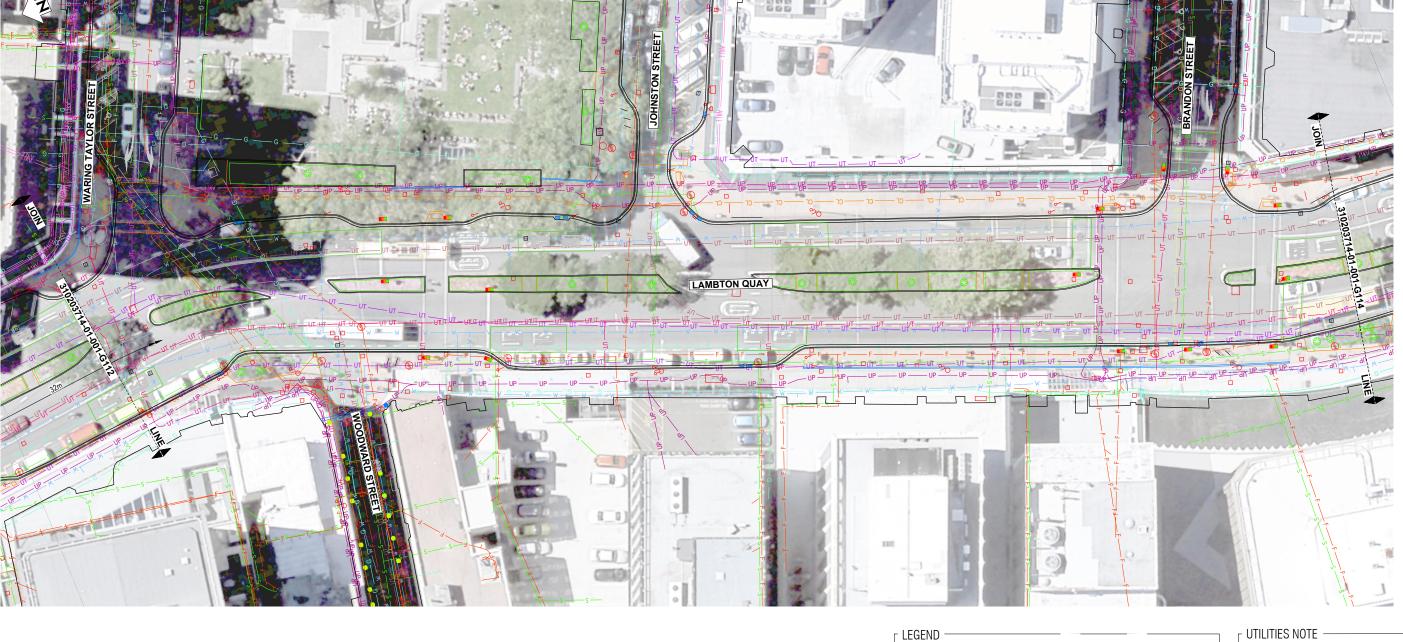
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NOT FOR CONSTRUCTION

GOLDEN MILE IMPROVEMENTS	FOR INFORMATION ONLY	
LAMBTON QUAY	Date Stamp 01.12.20	
EXISTING SERVICES PLAN	Scales AS SHOWN	
SHEET 2 OF 6	310203714-01-001-G112	Rev.

— 33kV — EXISTING POWER 33KV — 11kV — EXISTING POWER 11KV



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EXISTING STORMWATER PIPE EXISTING WATER SUPPLY PIPE

EXISTING FOUL SEWER PIPE EXISTING COMMS CHORUS/SPARK

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EXISTING GAS MAIN POWERCO EXISTING GAS SERVICE PIPE POWERCO

EXISTING GAS SERVICE PIPE NOVA ENERGY

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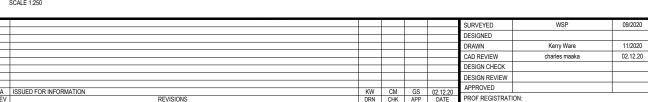
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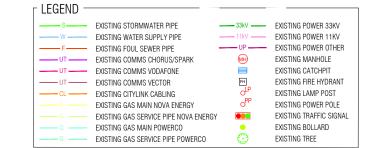






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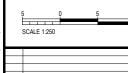


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