



Absolutely Positively Wellington City Council

Me Heke Ki Pōneke

WCC Traffic Assets

- 92 Signalized intersections
- 30 Signalized mid-block crossings
- 2 Signalized tunnels
- 74 CCTV cameras
- 9 UPS
- 6 VMS boards
- 154 Electronic signs



What's been happening?

Thorndon Quay Upgrade

Golden Mile Revitalization

Harbour Quays bus priority

Variable Speed Limit Signs

SWARCO trial

Viva City Sensors

Super Week



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Thorndon Quay Upgrade



- Thorndon Quay is one of the most important commuter routes for Wellingtonians.
- Aims to make it easier for people to use sustainable transport options.
- 5 new signaled intersection/crossings
- Works completed since July 2025.

Golden Mile Revitalization

- The 'Golden Mile' is the main retail, entertainment, and commercial strip in the City Centre.
- Aims to improve bus reliability and provide improved opportunities for walking and cycling.
- Started at Courtenay Place since May 2025.
- Works are on-going.



Harbour Quays bus priority



- In collaboration with Greater Wellington Regional Council.
- The project aims to give priority to buses on key routes to help move people around the city and make journeys quicker.
- This would provide a 2nd bus route through the City Centre.
- Council has approved to proceed.

Variable Speed Limit Signs

- We're implementing lower speed limits during school travel times in school vicinities across Wellington.
- This change is required under national regulation, which mandates that councils must implement variable school speed limits by July 2026.
- 78 out of 82 schools are planned to have VSL signs.



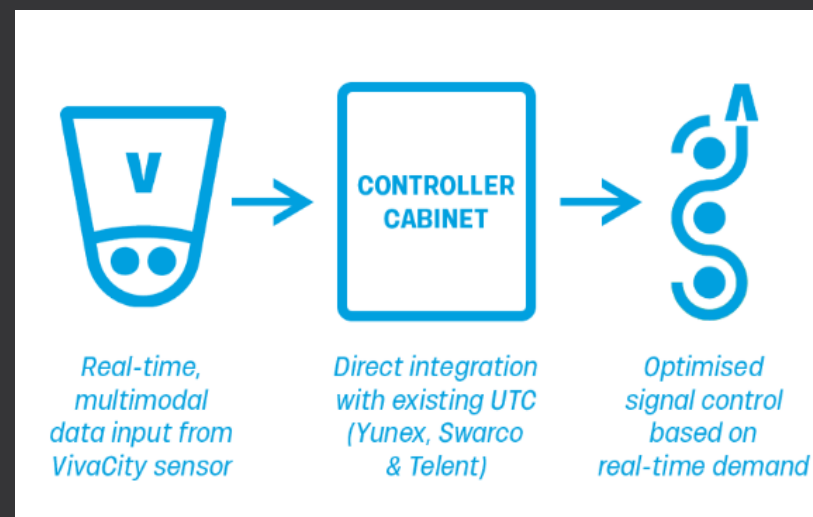
SWARCO trial



- We will be trialing a SWARCO controller on one of our intersections in the City Centre by Jan 2026.
- SWARCO controllers can interface with all major traffic management systems on the world market.
- A fully group-based algorithm that does not only ensure maximum traffic flow, but also handles other safety aspects like trucks, main road priority, securing dilemma zone, and more.

Viva City Sensors

- Provides data of how people are moving through the city, making use of cycleways, and monitor in real-time the impact of changes made to the transport network.
- Installed 84 sensors across Wellington City.
- Data sets to establish a baseline for long term trend analysis. Suitable for gathering data to transition to a Smart City.
- Compatible with SWARCO controllers



Super Week

- We closed Lambton Quay, the main commercial and administrative heart for Wellington's business district for a week (5th–9th of Jan, Sun night to Thu night).
- Multiple contractors worked collaboratively to finish their tasks inside the closure.
- Works included Water works, Tree Cutting, Gardening, Road Surfacing Maintenance, Streetlighting Maintenance, and Traffic Signal Maintenance.
- Able to get almost a year's worth of planned works done during this one week.

Nga mihi Nui
Thank you

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