



Caversham Highway improvements four laning

Project progress

A cold but generally dry winter has seen good progress made on this project, which is on track for completion in July–August next year*.

Retaining wall construction

Three of the seven retaining walls on the project are now complete. These include the large concrete panelled walls along Bridge Street and South Road, which support the new northbound carriageway either side of the new bridge, and also the concrete boundary wall alongside the Everitts scrap metal recycling yard.

Construction of the 330m long concrete panelled wall alongside the railway is going well, with a 60m section now constructed to full height. This wall will support the new southbound lanes, and will be completed over the next two months.



Retaining wall construction

Glen Bridge construction

The two large mid-span support piles and columns are complete, with establishment of the form-work needed to construct the 'column heads' now progressing. At the same time, 12 of the 19 'super-tee' bridge beams have been fabricated off-site (in Dunedin). The abutment wall piling on either side of South Road is also continuing.



Glen Bridge construction

Goodall Street pedestrian bridge refurbishment

With the former bridge removed, fabrication of the extension sections is underway, along with new support columns. The refurbished bridge is expected to be completed in December.

Earthworks and pavements

Earthworks and new storm water reticulation have been completed on both sides of the new Glen Bridge.

Excavations around Clyde Hill will commence shortly. Once this is underway, it will become clearer how the new southbound roadway will curve away from the existing Glen Bridge to more closely follow the rail line, while the existing carriageway, which becomes dedicated to northbound traffic, veers west towards the new Glen Bridge.

The Goodall Street Bridge site and Barnes Drive section of the highway is now at full width, although further stabilisation and surfacing works are planned. North of the Glen Bridge site, the new northbound pavement is taking shape.



Earthworks and new storm water reticulation on both sides of the new Glen Bridge

* The permanent surfacing will follow later, when the built-up areas have settled.

Forward programme

Over the next three months, work will be largely focused on the Glen area with construction of the new Glen Bridge, carriageway works, kerb and channelling, and new streetlight pole installation. All piling work for the Glen Bridge is expected to be finished by mid-October.

An early start is planned on landscaping of the bridge embankment slopes.

Work will get underway shortly on the timber retaining walls. This will mean either temporarily closing or changing the routes of pedestrian paths in the area. Pedestrian access to all Bridge Street and Clyde Hill properties will continue to be provided while this work is carried out.



Construction work in the Glen Bridge area looking south

Website

For more details on this project, be sure to visit our Caversham Highway Improvements project website:

www.nzta.govt.nz/projects/caversham-highway/

The site has a web camera link so you can see construction work in the Glen area and monitor traffic flows along the existing Glen Bridge.

	OCTOBER	NOVEMBER	DECEMBER
Everitts Pavement Widening Works	■		
Glen / South Road Pavement Works	■	■	
Bridge St Timber Retaining Walls	■	■	
Railway Retaining Wall Construction	■	■	
Glen Bridge Duplication	■	■	■
Goodall Street Bridge Construction	■	■	■

Project contacts

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