



SSFL Overview
Bankstown Community Liaison Group



Welcome

- Introductions
- Apologies

East of Cooper Road

- Installing handrail on batters.
- Installing access road (piles and concrete capping beam).

Cooper Road to Bankstown Line Underbridge

- Installing handrail on batters.
- Finishing concrete drains.
- Removing temporary handrail

Bankstown Line Underbridge to Auburn Road Bridge and level crossing

- Finishing off anti-throw screens on planter deck at Auburn Road Bridge.
- Reinstating the roundabout at Auburn Road and Wellington Road intersection.
- Installation of ramp up to pump station top deck
- Reinstating permanent fences.

Woods Road Underbridge

- Fencing works at Woods Road.

Woods Road to Sefton Station

- Landscaping works to be undertaken in September.

Sefton Station to Hector Street

- Construction of median strip on the north side of Hector Street Bridge.
- Landscaping works to be undertaken in September.

Hector Street to Chester Hill Road

- Removal of redundant power poles.
- Landscaping works to be undertaken in September.

Chester Hill Road to Miller Road

- Landscaping works to be undertaken in September.
- Minor fencing works around the station.

Miller Road to Woodville Road

- Demolition of the Miller Rd abutment wing walls planned for October.

Sefton Station

- Installing and pre-commissioning lifts.
- Installing new traffic island, line marking and street signage.
- Installing CCTV, padmount, perimeter fence and gate, ramp balustrade, tactiles to station platform, stairs and footbridge.
- Finishing paving on Wellington Road outside retailers.
- Reinstalling fencing and gate to precinct, and reconstructing flower bed.
- Completing lighting upgrades to platform and footbridge, and station signage.



Out of Hours Work

Location of Works: Cooper Rd, Birrong

Time: 7am Saturday 22 to 12am Monday 24 October 2011, and
7am Saturday 29 to 12am Monday 31 October 2011.

Activity: Drainage line installation, rectification of pump station defects, handrail installation and landscaping works.

Equipment: Hi-rail telehandler, hi-rail elevated work platform, hi-rail excavator, 5t excavator, 14t excavator x 2, 14t dump truck x 2, ballast tamper, tip trucks, generator, hi-rail trolley, powered and non-powered hand tools.

Location of Works: Auburn Rd, Regents Park

Time: 7am to 10pm Saturday 22 and 8am to 10pm Sunday 23 October 2011, and 7am to 10pm Saturday 29 and 8am to 10pm Sunday 30 October 2011.

Activity: Installation of gas main underneath Auburn Road bridge.

Equipment: Hi-rail telehandler, 50t crane, franner crane, flat top truck, welding equipment, oxy sets, hi-rail trolley, chain blocks, diesel generator and powered and non-powered hand tools.

Location of Works: Sefton Station to Chester Hill Station

Time: 7am to 6pm Saturday 22 and 8am to 6pm Sunday 23 October 2011, and 7am to 6pm Saturday 29 and 8am to 6pm Sunday 30 October 2011.

Activity: Removal of power poles.

Equipment: 50t crane, 20t franner crane, hi-rail manitou, pole truck, and powered and non-powered hand tools.

Location of Works: Sefton Station

Time: 7am to 6pm Saturday 22 and 8am to 6pm Sunday 23 October 2011, and 7am to 6pm Saturday 29 and 8am to 6pm Sunday 30 October 2011. A contingency is in place between 6pm and 10pm on all four days.

Activity: Station works, including works to the pedestrian bridge and stairs, power upgrade works, platform works, installation of lighting on the footbridge, and amendments to lift shafts.

Equipment: 20t franner crane, delivery vehicles, mobile scaffold, elevated work platforms, oxy set, concrete saw, generator, knuckle boom, generator, scissor lift, and powered and non-powered hand tools.

Location of Works: Hector St, Chester Hill

Time: 7am to 6pm Saturday 29 and 8am to 6pm Sunday 30 October 2011. A contingency is in place between 6pm and 10pm on both days worked.

Activity: Road works, including the replacement of existing kerb gutters and the footpath, and installation of new laybacks, signs and line marking.

Equipment: 12t excavator, bogie tipper, pavement saw cutter, concrete truck and pump, jackhammers, cherry picker, scissor lift, mechanical hoist, line marking machine, lighting towers, and powered and non-powered hand tools.

Location of Works: Miller Rd, Villawood

Time: 7am Saturday 22 to 12am Monday 24 October 2011.

Activity: Removal of redundant wing walls from the Miller Road bridge, including saw cutting, jack hammering and removal.

Equipment: 14t excavators x 2, 8t excavator, wire saw, hydraulic rock splitter, hi-rail elevated work platforms x 2, tipper trucks x 2, front end loader, 2t tipper truck, lighting towers x 4, generators x 2, lifting equipment (chains / slings), powered hand tools and non-powered hand tools.

Location of Works: Miller Rd to Woodville Rd, Villawood

Time: 2am Saturday 22 to 12am Monday 24 October 2011, and
2am Saturday 29 to 12am Monday 31 October 2011

Activity: Track works, including removal of track, resurfacing, ballasting, laying track and localised grinding and welding.

Equipment: Tamper / regulator, front-end loaders x 4, 14t dump trucks x 4, 15t excavators x 2, drotts x 2, bobcat, vibrating roller, bogie tippers x 20, lighting towers x 12, rail grinder (hand), street sweeper, water cart and hand tools.

Location of Works: Leightonfield Station to Carramar Station

Time: 7am to 6pm Saturday and 8am to 6pm Sunday for six (6) weekends between 15 October 2011 and 31 January 2012

Activity: Installation and removal of HV power poles and associated aerial works

Equipment: Non-destructive digging truck, pole truck, elevated work platform x 2, franner crane, powered and non-powered hand tools.

- CLG's
- Letterbox drops
- Individual briefings (only in noise sensitive areas as defined by the noise report)
- Respite Offers (only in noise sensitive areas as defined by the noise report)
- Alternate Accommodation (only in noise sensitive areas as defined by the noise report)

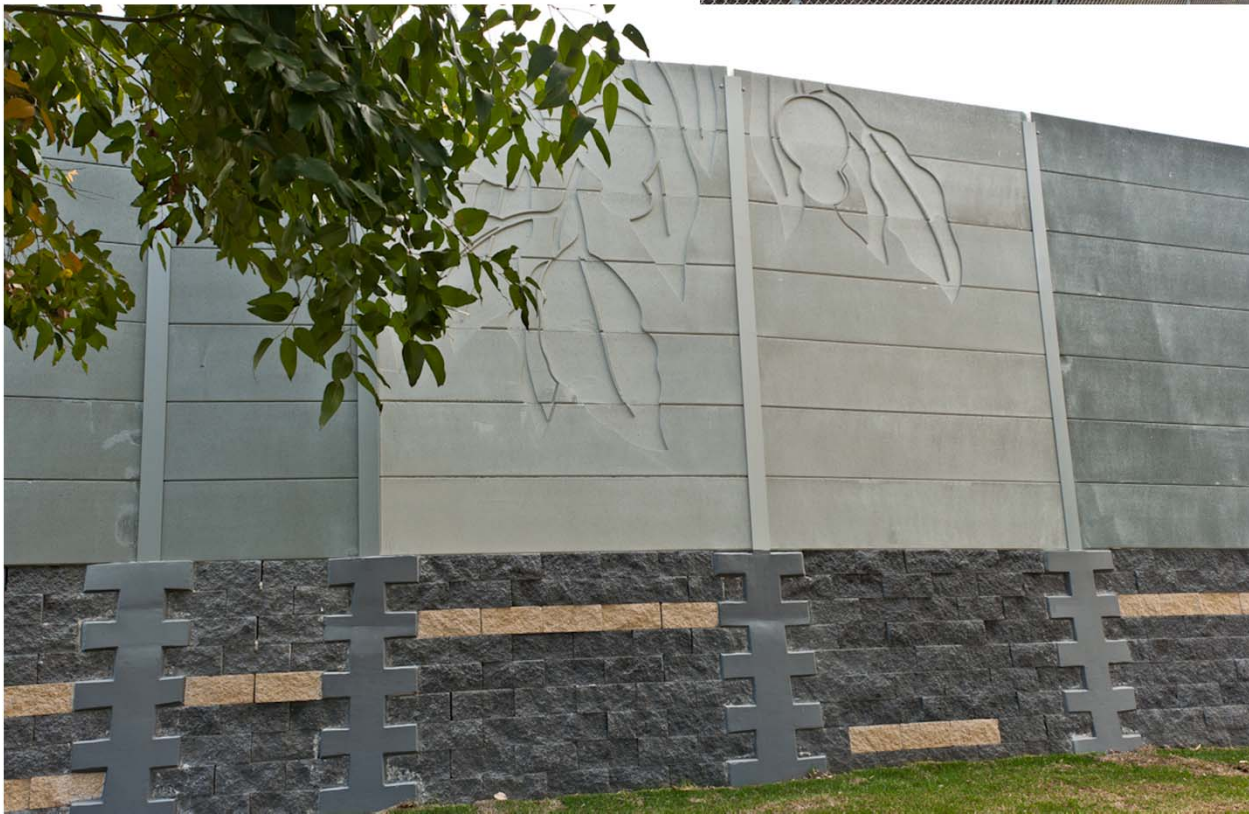
Bridges and noise barriers

The Operational Noise and Vibration Management Plan (ONVMP) uses noise monitoring, modelling and analysis to identify where noise mitigation measures, including noise walls and architectural treatments of buildings, are required. The ONVMP and associated design drawings (showing the location, height and type of noise walls) has been approved by the Department of Planning & Infrastructure as part of the SSFL Project Approval.

Where noise mitigation is required at the location of bridges and viaducts, noise walls have been designed and are being constructed where feasible. This includes extending the vertical posts of the wall to anchoring piles below ground level, to safely transfer the wind and other loads on the wall. The project approval conditions require that:

- the design of bridges over waterways avoids the placement of bridge piers in creek beds (SoC 54)
- no road bridge affected by the construction works will be reconstructed with a reduced capacity or with any change to traffic conditions during Operation of the SSFL (SoC 72).

The size of some bridge openings is such that posts cannot be located to extend to anchoring piles without being located in the roadway, contravening SoC 72. For a 4 metre high wall, the maximum centre for posts is around 3 metres. In this case (including Hector Street and Woods Road underbridges), architectural treatment of adjacent buildings is identified in the ONVMP. ARTC is shortly to approach the owners of those identified residences adjacent to Hector Street and Woods Road about architectural treatment.



Next meeting:

Wednesday 9 November 2011

- Information Line: 1800 182 543
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