Capital Works March Update

Infrastructure & Public Works Committee

This report provides an overview of Capital Projects either complete or progressing for the month of March 2025.



North-South Bikeways

New/Upgrade



City of Adelaide have listened to feedback from the public and will implement additional traffic controls to make the road safer for all road users

The designs are almost complete and will require endorsement from the Department for Infrastructure and Transport prior to implementation.

Delivery is anticipated to commence mid-April.

Charles Street

New/Upgrade





Charles Street works are complete. The project team are focusing on closing out any defects and upgrading the David Jones driveway on North Terrace.

The methodology will involve using precast panels as a substitution to in-situ concrete to reduce curing times to minimise impacts to stakeholders.

Central Market Arcade Redevelopment

New/Upgrade





There are currently 220 personnel on site.

Construction of the podium is in full swing. This includes structural construction between lower basement level two and podium top at level 4.

Within this are the two major tower cores (office and residential) progressing above to levels 6-7.

Programmed works include the structure suspended slab construction of Level 4, 'Tower' commencement – level 5 and up, ongoing precast panel installation, construction of core Jumpform (North and South) for the towers and stripping of formwork at ground.

In addition, programmed fitout works include basement services rough in, basement blockwork walls continuing to be built and secondary supporting steel installation.

The overhead protection systems along the Market boundary have been completed and there are no further exclusion zones required affecting Market or car park operation.

O'Connell Street Main Streets Revitalisation

New/Upgrade



Installation of the paver trial for public consultation.
Paver options for the O'Connell Street upgrade.
Consultation to conclude Easter with final decision on paver selection made post-trial.

Hutt Street Revitalisation Upgrade

New/Upgrade



Concept Development Options consultation delivered 21 February and 28 March 2025 including delivery of 6 engagement events.

Road Pavement Assessment and Materials Classification Report completed by PAS.

Cost Consultant (RLB) in final stage of preparing estimates for the 5 options, with work ongoing to provide direction on scope and assumptions for estimates. Assessments by Arup continue on the Stormwater Works.

Economic Analyst engaged (Hudson Howell) to prepare economic analysis report for the revitalisation of Hutt Street talking to economic benefits of the options.

We are now preparing a report and project update for Council in May / June 2025.

Unley Road Culvert Replacement

Renewal





The project involves the replacement of the existing twin cell culvert beneath Unley Road that facilitates the flow of Park Lands Creek from Park 19 into Park 20. The existing culvert is in poor condition with walls being held up by props at the western end.

Works have commenced on site, with the demolition now completed and approximately 80% of the new culverts installed. During April we will complete headwalls and scour protection, with May allocated for landscaping and project completion.

Botanic Creek

Renewal



Renewal works in the Botanic Creek between Parks 16, 15, 14 & 13.

CoA will also undertake a community engagement event in Park 14.

Objectives are to clean the water quality, minimise erosion and slow the velocity of water.

Street Tree Planting

Renewal





Ten new trees were planted between Currie Street and Franklin Street. This work was completed by the City Operations Team coordinated to align with broader renewal activities in the area.

Service location and potholing are scheduled for early April, covering the section from Grote Street to South Terrace and the Northwest Quadrant. These investigations will inform the extent of works possible within the footpath and median areas and support detailed planning and design.

Shared use path at Mistletoe Park / Tainmuntilla (Park 11)

Renewal







Works recently reached completion and the path has been re-opened to the public. This includes new surfacing, improved gradients, and optimisation of path widths where conditions allowed.

In addition, with funding support from the Government of South Australia's State Bike Fund, infrastructure has been installed to enable the possible lighting of the path at some point in the future.