Capital Works September Update

Infrastructure & Public Works Committee

CITY OF ADELAIDE

This report provides an overview of Capital Projects either complete or progressing for the month of September 2024.

Central Market Arcade Redevelopment

\$15.9m

New/Upgrade



In the last quarter, major progress has continued on site including the completion of the basement excavation and retention works to the lower basement levels. This has involved the removal of 83,000 tonnes of soil material from site in total.

During the last period, the project has transitioned from a civil works phase into a construction phase. As a result, Multiplex have now established four tower cranes on site with supporting concrete boom towers and completed the installation of building site amenities for its workers with up to 125 workers on site during usual workdays.

These developments have facilitated the staged construction of slab on ground construction, precast panel installations and suspended slab construction up to ground level in the northern portion of the site. The central core to the northern tower has also been built with heavy steel reinforcement involving approximately 200 tonnes of steel. a gantry system for overhead protection to both Gouger and Grote Streets, including the corners. Currently, the installation of scaffold within the Markets entrances supports this overhead protection.

The forecasted completion for the delivery of Councils Returnable Works remains on track for Q1 2026.

North-South Bikeways

\$5.5m

New/Upgrade



Works on Frome Street are nearing completion (excluding road renewal, which will be completed in November). The City of Adelaide project team are working with the contractor to complete the bike path, footpath and greening by mid-October 2024.

Frome Road: Shared Used path works, and lighting works are ongoing.

Due to some minor delays the final section is anticipated to be completed in November 2024.

Externally, the project builder has reconstructed the street facing hoardings with 2 – Capital Works –September 2024 Update

Charles Street Streetscape Upgrade

\$5.925m

New/Upgrade





Works are on track and the project team are working collaboratively together with stakeholders.

Stage 1 works (Rundle Mall – Charles Place) are tracking on program. The structural slabs pouring are planned to commence towards the end of September 2024 with a curing time of 28 days before paving can commence.

Stage 2 stormwater works will commence in the coming week(s), these works will be undertaken at night to minimise disruptions.

New/Upgrade





This project is nearing completion, with installation of new streets, line marking and commissioning electrical supply the final activities.

Minor defect rectification to follow and it is anticipated that the road will be reopened early October 2024.

Field Street Streetscape Upgrade

\$2.4m

3 - Capital Works - September 2024 Update

Hutt Street Entry Statement and Auxiliary Works

\$3m (plus auxiliary works)

New/Upgrade



Construction and landscaping of a southern entry statement for the Hutt Street precinct, along with the raised bicycle and pedestrian actuated crossing and renewed road surface are now complete.

Public art along Hutt Road is commissioned, with the final artwork element located at the intersection of Hutt and Halifax Street (the future Heart of Hutt) anticipated to be completed by the end of November. 2024

Minor improvement works for Hutt Street are currently in progress.

Light Square electrical switchboard \$182,000

New/Upgrade



The Light Square Electrical Major Switch Board was upgraded to facilitate a 300amp supply to the area. This upgrade will support events such as Fringe and Illuminate in this space and potentially increase revenue.

Stage 1 (Playhouse Lane – Eastern Boundary of Light Square) was delivered prior to Christmas 2023 to facilitate the Fringe Festival 2024.

Stage 2 (Eastern Boundary of Light Square – North/West corner of Light Square) reached Practical Completion (PC) mid-September 2024 and was delivered as a design and construct contract.

Wellington Square Footpath and Electrical Renewal Footpath \$395,000 Lighting & Electrical \$350,000 **Renewal**





September 2024 works include the removal of existing asphalt paths, luminaires, light poles, and conduits as part of Stage 2 (north end).

Construction of new path base and installation of new timber edging and reserve bench slabs.

New luminaires installed on new light poles and updated cabling.

All works will be completed in the first week of October 2024 and the Square re-opened to the public.

3 x Wi-Fi units will be reconnected shortly afterwards.

Adelaide Central Market Authority – Adelaide Central Market Stall Renewals

\$750,000

Renewal



Stall 13 renewal is well underway onsite with the main building structure demolished and new construction works in progress.

This project is bound by critical time constraints for length of program and availability of stalls becoming vacant.

Due to these time constraints, we have been working closely with the Contractor to progress the delivery in line with the expectations of Adelaide Central Market Authority (ACMA) and the City of Adelaide (CoA).

Through monitored progress and delivery of works, we have been able to secure design development of four additional stalls, with plans to renew three stalls between January to April 2025.

Colonel Light Centre Lift Renewal \$1.2m

Renewal



The project requests the renewal of all three lifts within our Colonel Light Centre and have been separated over three stages of work for partial handover delivery upon completion of each lift renewal.

Last month we achieved handover of the Stage 1: middle lift (Lift 2), with works this month quickly re focused to commence renewal of LHS lift (Lift 1).

Onsite this month we have achieved complete demolition of lift 1, followed by installation of all railing and the related cart now in place.

Works are forecast to shift in coming weeks to commence electrical wiring, fitment and testing, with installation moving back to normal day time hours at this milestone achievement.

Forecast stage 2 handover is mid-November 2024, having completed 70% of all projects works by end of end of this month. Final full PC is on track for March 2025.

Figtree Court Stormwater, road and kerb renewal

\$250,000

Renewal





Photos show excavation was undertaken using a mechanical and hydrovac process due to the large number of services and protection of tree roots.

A new stormwater system will be installed, along with kerb and road renewal.

Stakeholder consultation has been a high priority for this project due to the location of it being a no-through road and implications to residents' driveways. Works to be completed by early November 2024.