

3.4. Capital Works Program update

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ATTACHMENTS: Nil

PURPOSE:

This report provides an update on sport and recreation Capital Works projects for the current financial year 2021/22

EXECUTIVE SUMMARY:

This report presents an update on capital works projects that are scheduled to be completed within the current financial year 2021/22

FINANCIAL IMPLICATIONS:

Funding for these projects is included in the adopted 2021/22 capital works budget.

RECOMMENDATION:

1. THAT The report be received

LINK TO COMMUNITY STRATEGIC PLAN

The relationship with the Community Strategic Plan is as follows:

1. Our Living Environment

1.4 Public open space and recreation facilities and services meet community needs

BACKGROUND

There are a number of sport and recreation projects that are scheduled to be completed in the current financial year. This report provides a brief update and information for the Sport and Recreation Reference on the status of these projects as of the end of April 2022.

CONSULTATION REQUIREMENTS

Community engagement will be undertaken in accordance with Council's Community Engagement Protocol.

DETAIL

Projects Allocated in the 2020/21 Financial Year

St Leonard's Park Masterplan – Stage 3

Southern Lawn

This project is now underway and scheduled to be completed mid-2022. Works to be undertaken here include

- Relocation and widening the footpath
- Upgrading the lighting
- Installing w low level gardens to soften the North Sydney Oval wall
- Installing picnic/seating areas in the shade along the wall

The area of works on the Southern lawn is highlighted in picture below



Playground Upgrade

The Masterplan includes a significant upgrade to the existing playground including expanding the play area for older children with custom equipment including bars, swings, and nets. This project is being funded by the State Government

Coal Loader

Irrigation System replacement – A new overhead irrigation system replacing the dripline has been installed with Hunter prospray sprinklers. A new pressure compensated dripper system has been installed in western planter beds. All existing planting was removed, and new Lavender and Rosemary has been installed.

All Irrigation systems at the Coal Loader are also now being controlled under the IRRi net system. Council already had this system in place for all its Sports fields and selected gardens across the LGA. This system allows real time management of irrigation assets including the storage tanks, pumps, and water metres.



Tunnel #2 resurfacing – The surface of the main public tunnel will be resurfaced to remove any potential hazards that are currently identified. \$100,000.00 has been allocated to this project. Council is currently waiting on the outcome of a grant application for this project to commence.

Shade system – Installation of seven new extendable shade canopies, mounted on the colonnade which runs along the western side of the coal loader platform. This will provide 250m² of additional shade on the platform. The canopies can be opened or retracted as required and are designed to operate both automatically and manually. Automatic operation uses a wind sensor to retract when the wind is over a determined speed, in conjunction with a sunlight sensor which extends the shade out during daylight. Manual operation is via remote control. The motors for the canopies operate by solar power.



Tunnel One - Lighting Upgrade - The old, inefficient, and high maintenance emergency lights in Tunnel 1 at the Coal Loader have been replaced with high efficiency LED lighting. Aside from the lamps being far more energy efficient, the lights also have movement sensors to limit energy wastage when there is nobody in the vicinity



Primrose Park Tennis Court Refurbishment - The Primrose Park Tennis Courts Refurbishment project is continuing. Progress to date includes:

Tennis Court Construction

1. Site Clearance – 100% Complete
2. Disconnection of Existing Services – 100% Complete
3. Demolition of Tennis Court Infrastructure – 100% Complete

4. Earthworks – 100% Complete
5. Stormwater Drainage Installation – 100% Complete
6. Retaining Wall Construction – 100% Complete
7. Installation and Testing of Reinforced Concrete Micropiles – 100% Complete
8. Tennis Court Slab Preparation and Construction – 100% Complete
9. Electrical Services Installation – 80% Complete
- 10 Hydraulic Service Installation – 90% Complete
11. Fencing – 80% Complete
12. Lighting – 95% Complete
13. Structural Steel Seating Shelters – 50% Complete
14. Precast Paving & Sandstone Cladding – 40% Complete

Club House Construction

15. Site Clearance – 100% Complete
16. Disconnection of Existing Services – 100% Complete
- 17, Demolition of Existing Amenities – 100% Complete
18. Demolition of Partition wall – 100% Complete
19. Construction of Sub-floor – 100% complete
20. Waterproofing – 100% Complete
21. Installation of Beam – 100% Complete
22. Tiling – 100% Complete
23. Plastering & Painting – 100% Complete
24. Change facilities and Amenities – 100% complete
25. Hydraulic Services Installation - 100% Complete
26. Joinery – 100% complete
27. Electrical Services Installation – 95% complete
- 28, Floor preparation and installation – 20% Complete

Photos of site construction below



Hume Street Park Expansion Stage One - Construction is continuing the Hume Street Park Expansion project. Work undertaken to date includes:

- Demolition of pre-existing structures
- Propping of heritage facade
- Underpinning of adjacent buildings
- Bulk excavation including removal & replacement of unsuitable existing site fill and asbestos containing material
- Detailed excavation and trimming for concrete footings and slabs
- Installation of inground services (electrical, water, communications)
- Installation of concrete footings, slabs, and block-walling
- Structural steel installation to link canopy
- Offsite steel & metalwork fabrication (handrails, balustrading, wall paneling)
- Green wall modules (growing offsite).

Neutral Bay Wharf Public Amenity Upgrade - Following effective lobbying by residents and NSC, Transport for NSW (TfNSW) agreed to allow its bus driver toilet facilities at the Neutral Bay Wharf to be reconfigured by Council to provide a much-needed public toilet amenity. Construction work included demolition of internal fit-out, waterproofing of the roof structure and installation of one accessible toilet for the public and one lockable toilet for TfNSW staff members. The facility is now open for the convenience of the residents and visitors to the area.



Cremorne Reserve Access Upgrade - To protect fragile foreshore environment from damage caused by poor access and small watercraft storage, Council recently improved access to the harbour foreshore in Cremorne Reserve. Newly constructed timber boxed staircase provides safe and controlled access to the waterfront and the location of existing informal watercraft storage.



Primrose Park New Foreshore Access

A recently completed waterfront access upgrade in Primrose Park, Cammeray aims to provide a safe and easy way for the community to access the foreshore of Middle Harbour. It also provides protection of the fragile foreshore environment from damage caused by poor access and randomly stored watercraft. The new sandstone staircase fitted with safety handrails provides a controlled connection to the waterfront and the location of the watercraft storage.



Both facilities will manage the storage of watercraft on public land on the harbour foreshore in an effective and equitable manner, for the benefit of watercraft owners and for the convenience and enjoyment of those who access Cremorne Reserve for general recreation.

Hodgsons Lookout Landscape Upgrade - Recently completed landscape upgrade works at Hodgson Lookout aim to maintain the unique character of the park, minimise park maintenance, improve habitat and maximise the usability of the park for a range of visitors. The upgrade of the lookout provided an opportunity to remediate areas of wear and erosion, overgrown gardens and weed infestation. It addressed several safety concerns around steep slopes, improved circulation, and accessibility to ensure all North Sydney locals and visitors can safely enjoy Hodgsons Lookout.



Smoothey Park Access and Footpath Upgrade – Stage 2 Landscape Upgrade works, completed in the second half of December, included construction of two new sets of sandstone access stairs, installation of new wider footpaths, retaining, installation of park furniture, planting, and turfing. The improvements have been very well received by the local community as they have significantly improved safety and circulation of pedestrians in the park.



Playgrounds - Merret and Fred Hutley Reserve Playgrounds are receiving upgrades this year.

Anderson Park Plan of Management Implementation – Council has been awarded grant funding of \$782,000.00 through the Greater City Sport Facility Fund 2020/21. Further detail is provided in a separate report.

