

6.4 Activity Reports

6.4.1 Major Projects Report

File Reference: Nil.

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Recommendation(s)

That Council note the report.

Attachments

Nil

Executive Summary

As part of the reporting process to Council, this monthly report provides an update of the status of major projects in progress. It includes an update on major projects, capital works, special charge schemes and asset management current at the time of this report.

Conclusion

This regular activity report is provided for Councillors' information.

Recreation Reserves

Beaconsfield Recreation Reserve (Perc Allison pavilion)

Project description • Upgrade of the existing change room pavilion to provide unisex change

room facilities, umpires change rooms, first aid and strapping room, gym, time-

keepers room and a spectator viewing area.

Funding Council and the Victorian Government's Community Sports Infrastructure Fund

jointly fund this project

Timelines This project is due for completion November 2020.

Update Tender is currently being advertised and due by end of June. An evaluation of

responses will be carried out, with relevant approval to proceed sought

thereafter.

Upper Beaconsfield Recreation Reserve Redevelopment of Change Room Facilities

Project description • Redevelopment of new accessible change room facilities including

amenities, umpires' room, store and associated earthworks.

Funding Council and the Australian Government Department of Health jointly fund this

project.

Timelines This project is expected to be completed by June 2021.



Update Site plan completed and expect to have relevant stakeholders approve the

Concept stage of the proposed redevelopment of the pavilion.

Bunyip Recreation Reserve soccer pitches

Project description Detailed design for two new soccer pitches with a cricket wicket and roadway

access. The design will take into consideration the new pavilion and existing

infrastructure.

Funding This project is fully funded by Council

Timelines This design is due end of October 2020.

Update Council has awarded the design to the successful consultant. Concept designs

are currently under review with detailed designs to be finalised by the end of

June.

Comely Banks Recreation Reserve pavilion

Project description Construction of a new pavilion providing rugby, football, cricket, and bowls

activities, social multi-purpose spaces, kitchen/kiosk and toilet facilities.

Funding Council and the Victorian Government Growing Suburbs Fund jointly fund this

project

Timelines Pavilion construction is due to be completed in November 2020.

Update Works are progressing well and are on schedule due to good site management

through the COVID19 situation. The pavilion is at secure lock up stage. Internal

services installation works are ongoing and external works commenced.

Comely Banks Recreation Reserve civil construction

Project description Construction of four new rugby league fields incorporating two cricket wickets

and provision for AFL, lighting, spectator seating, playground, car park and

open spaces.

Funding Council and the Victorian Government Growing Suburbs Fund jointly fund this

project

Timelines Construction to commence January 2021 with completion expected by the

middle of 2022.

Update This project has recently been tendered, with submissions currently being

assessed. A recommended contractor will be taken to a future Council meeting

for endorsement.

Cora Lynn change room pavilion upgrade

Project description Construction of new change rooms at Cora Lynn Recreation Reserve.

Funding Council and the Victorian Government through Community Sports

Infrastructure Loan Funding jointly fund this project.

Timelines Project is currently awaiting approval of the revised scope and loan amount

before an appropriate timeline can be confirmed.

Update Awaiting response from Victorian Government regarding the revised

scope/loan to proceed with timeline confirmation.



Emerald Netball Facility (Pepi's Land) - pavilion

Project description • Pavilion change room facility for the new netball courts providing home

and away change/shower facilities, kitchen kiosk, and external amenities.

Funding Council is fully funding this project.

Timelines This project is due for completion in December 2020. Please note that the use

of the pavilion will be subject to the intersection of Beaconsfield/Emerald Road

being finished.

Update Services conduits installed ready for concrete slab pour. Main Sewer extension

works commenced by Water Authority. Wall construction in progress with stormwater drainage and timber framing completed. Installation of roof

underway and progressing towards lock up stage.

Pepi's Land dam

Project description A leak in the lower dam was discovered on 2 August 2019. The leak was slowly

flowing out around the old irrigation pipe, located on the outside of the bottom of the dam. Expert dam and hydraulic engineers advised to lower the depth of water in the dam by approximately 2m as an interim measure to reduce the risk of any further damage occurring. This was done and stopped any further

deterioration.

Reconstruction works are required, the design was informed by dam break

analysis and flora and fauna assessment.

Funding This project is fully funded by Council

Timelines Works on the dam are due to be completed at the end of May, with some

additional site works to be completed after this date. (weather dependent).

Update Works to repair the dam wall have been completed. Temporary fence will

remain until September-October to allow the planting to establish.

Gembrook Recreation Reserve - football/cricket pavilion redevelopment

Project description • Redevelopment and extension of the existing football/cricket pavilion,

providing unisex change rooms, umpire change rooms, accessible amenities, first aid, gym, additional social room and provide accessible servery areas. There is a minor upgrade to the existing kitchen and social room areas, reconfiguring of the kiosk servery counter, updating the spectator viewing lounge and time-keeper room at first floor level, providing lift access to first

floor level.

Funding Council and the Australian Government jointly fund this project.

Timelines Works are due for completion February 2021.

Update Demolition works have commenced and stage two building permit to be

received this month to commence construction works. Demolition works have been completed. Service risers and concrete slab works are in progress. Drainage and sewer works are underway. Scheduled to receive Stage 2

building permit.

Gembrook Recreation Reserve - netball courts

Project description

Construction of two new netball courts at Gembrook Recreation Reserve. The project includes two new acrylic courts on a concrete foundation. New lighting, shelters, fencing and a path network are included in the scope of works.



Funding This project is fully funded by Council

Timelines Works are complete.

Update This project is now complete

IYU Recreation Reserve athletic facility (design)

Project Detailed design of new 400-metre athletics track, including triple / long jump,

description high jump, pole vault, discus, shot put. A new car park is to be included in the

design.

Funding This project is fully funded by Council.

Timelines Update of the detailed design to be complete by December 2020.

Update A consultant has been awarded the design works, with concept designs

anticipated in August. It is expected that the detailed design will be ready for

tender by November.

Koo Wee Rup Recreation Reserve football/cricket pavilion upgrade

Project description Removal of existing change room facilities and construct new football/cricket

change room facilities, gym, meeting and community rooms, male

/female/assessable public toilets.

Funding Council, the Victorian Government and the Australian Government (Building

Better Regions Fund Program) are providing funding for this project.

Timelines The project is due for completion by June 2021.

Update This project is currently out to tender

Koo Wee Rup Recreation Reserve netball pavilion upgrade

Project description Removal of existing netball change room facilities and construct new netball

pavilion, providing home and away change, canteen, social room and office,

public assessable toilets and unisex toilets.

Funding Council and the Victorian Government are funding this project.

Timelines The project is due for completion by June 2021.

Update • This project is currently out to tender.

Koo Wee Rup Secondary School pavilion

Project description

New pavilion for the upgraded football oval, providing unisex change

room facilities, umpire change rooms, unisex amenities, canteen /kiosk,

storage, cleaners' room and covered spectator area.

Funding The project is funded by the Victorian Government (Victorian School Building

Authority).

Timelines This project is due for completion in late November 2020.

Update This project is currently out to tender.



Koo Wee Rup Primary and Secondary School oval upgrades

Project description Reconstruction of the Koo Wee Rup Primary School oval and the adjacent Koo

Wee Rup Secondary School oval.

The primary school oval upgrade includes new sub surface drainage, two new cricket nets and some portable barrier netting to protect school infrastructure.

The secondary school oval upgrade includes new sub surface drainage, irrigation, and flood lighting, installation of a bore, power upgrade, and construction of a new pavilion and extension of the synthetic hockey pitch to

meet Australian standards.

Funding The primary school upgrade is funded by Sport and Recreation Victoria and

Council.

The secondary college is funded by the Victorian Government's Department of

Education of which a portion is allocated for the oval upgrade works.

Timelines Oval works now complete and are in the establishment phase

Update The ovals are now in the establishment phase. Expected handover to the

schools will be late 2020, weather dependant

Electrical works are underway to bring power to the site. Negotiations are underway with the energy provider on the best location for the power to enter

the site

Officer Recreation Reserve oval works stage 2

Project description • Installation of lighting, coaches' boxes and high ball net.

Funding This project is jointly funded by Council and the Committee of Management

Timelines Works to be completed by June 2020

Update The coaches' boxes and lighting have been installed. The highball net is

currently in manufacture with installation expected in late June 2020.

Officer Recreation Reserve (Western) oval pavilion

Project description

Upgrade works to the existing pavilion providing female friendly

amenities and provisions.

Funding Council and the Victorian Government (Sports and Recreation Victoria) jointly

fund this project.

Timelines This project is due for completion in August 2020.

Update The contract has been awarded and works have commenced on site.

Demolition works completed and construction of new internal walls in

progress. Service installation works have commenced.

Toomuc Reserve Northern pavilion

Project description Redevelopment of the ground floor area of the existing pavilion to provide

netball change facilities with operable walls, umpire change rooms, and unisex amenities. Retrofit existing football/cricket change room amenities/umpire

room amenities and modification of First Aid room.

Funding Council, Sport Australia Community Sport Infrastructure Program and the

Australian Government jointly fund this project.



Timelines This project is due for completion May 2021 (to be assessed in line with user

group approval of revised proposals)

Update Further discussions have taken place with user groups in order to progress to

detail design. Schematic design complete and now moving into detail design

documentation.

Toomuc Reserve Southern pavilion and little athletics/baseball facility

Project description Redevelopment of the junior football and cricket pavilion to include:

 two sets of change rooms with unisex amenities, unisex accessible change room, accessible unisex public toilet, male and female public toilets, unisex umpires change room with operable wall

canteen/kiosk (servicing both ovals) and cool room

meeting space/office

internal and external storage

first aid room

• social space and associated storage

external spectator viewing, and timekeepers' room

Improvements to the existing little athletics and baseball facilities to upgrade of canteen, storage space, change rooms and amenities, first aid room,

accessible public toilets and external covered viewing area.

Funding Council, the Australian Government and the Victorian Government's Sport &

Recreation Victoria Fund jointly fund this project.

Timelines This project is due for completion May 2021 (to be assessed in line with user

group approval of revised proposals)

Update Further discussions have taken place with user groups in order to progress to

detail design. Schematic design complete and moving into detail design

documentation.

Worrell Recreation Reserve car park sealing

Project description Pavement construction and sealing of the carpark between the Hills Hub and

the new Emerald oval works.

Funding This project is funded by Council

Timelines Works to commence in September 2020

Update Refinements to the draft design have been prepared. It is intended to circulate

this among the key stakeholders for review and comments with detailed designs currently underway. Detailed designs are expected to be completed in

designs currently underway. Detailed designs are expected to be completed

the coming months.



Roads

Blackspot project: Main Drain Road South, Bunyip

Project description A 2.3 km section of Main Drain Road South, Bunyip, from Bunyip Modella Road

to 13 Mile Road, has been identified for blackspot works. The work includes

installing guardrail along both sides of the road.

Funding The Australian Government fully funds this project through their Black Spot

Program.

Timelines This project is complete

Update The works have been completed and within budget, with 4kms of guardrail

installed.

Blackspot project: Paternoster Road, Emerald

Project description The installation of safety barriers and audio tactile edge line marking along

Paternoster Road, Emerald between Emerald-Beaconsfield Road and Bailey

Road

Funding This project is fully funded by the Australian Government's Blackspot

Program.

Timelines The project is due for completion August 2020.

Update The contract has been awarded and works are due to commence in early June

and anticipated to be completed by August. Service relocations and tree removal scope is currently being reviewed, in consultation with Council's

internal traffic and environment teams

Blackspot project: Avon Road, Cockatoo/Avonsleigh

Project description The installation of safety barriers, sealed shoulders and tree removal along

Avon Road, Cockatoo/Avonsleigh between Woori Yallock Road and Kennedy

Road.

Funding This project is fully funded by the Australian Government's Blackspot Program.

Timelines The project is due for completion September 2020.

Update Further refinements to the design have been made to reduce the

environmental impacts of these works. The contract will be awarded with works

to commence in July and with a completion date in September.

Blackspot project: Bessie Creek Road, Nar Nar Goon North

Project description The installation of safety barriers, sealed shoulders, tree removals and edge

line marking along Bessie Creek Road, Nar Nar Goon North between Seymour

Road and Moore Road

Funding This project is fully funded by the Australian Government's Blackspot Program.

Timelines The project is due for completion by October 2020.

Update Further refinements to the design have been made to reduce the

environmental impacts of these works The contract has been advertised and is expected to be awarded with works to start in early July and completion expected in late September due to the need to primer seal 2km of shoulder

widening.



Connect Cardinia Stage 2

Project description

Council is investing funds to upgrade a number of strategic roads across the shire to improve transport connections. Approximately 25km of roads across the shire have been identified including:

- McGregor Road, Soldiers Road and Hobsons Road, Pakenham/Rythdale
- Thewlis Road, Pakenham
- Armytage Road and LL Road, Officer
- Huxtable Road, Pakenham Upper
- Dore Road, Pakenham
- Bessie Creek Road, Nar Nar Goon North
- Evans Road, Bunyip
- Main Drain Road, Koo Wee Rup
- Boundary Drain Road, Koo Wee Rup
- Mount Lyall Road, Lang Lang East

Funding These projects are fully funded by Council

Timelines It is anticipated that the program will be complete early 2022.

Update Boundary Drain Road, Main Drain Road and Evans Road are currently having

the detailed designs finalised with tenders to be called shortly.

Detailed design for Bessie Creek Road and Huxtable Road are well underway.

Consultants have been engaged for the detailed design of Thewlis Road, Mt Lyall Road, McGregor/Soldiers/Hobsons Rd, LL and Armytage Roads.

Kenilworth Avenue, Beaconsfield

Project description

Construction of the unsealed Kenilworth Avenue in accordance with the Officer Structure Plan. The project is being delivered in two stages:

Stage 1 is from Brunt Road to the Freeway overpass and is being delivered by the adjacent developer.

Stage 2 is from the Freeway overpass to Coach House Lane and is being delivered by Council.

Funding

This project is being funded through the Officer PSP Development Contribution Funds

Timelines

Stage 1 works are substantially complete and Stage 2 is to be completed by August 2020. At which stage the final wearing course asphalt will be applied for the full length of the road.

Update

Stage 1 works have been substantially completed by the developer.

Works on Stage 2 are underway there have been delays due to weather and delays of approval from external agencies. The revised completion is now expected to be August.

Princes Highway intersection upgrades

Project description

Eight intersections along the Princess Highway between Beaconsfield and Pakenham have been identified for upgrading through the associated planning schemes. Upgrades identified include amendments to two existing signalised intersections as well as signalising six previously un-signalised intersections. All



intersections have been highlighted for additional or extended turn lanes, additional through lanes, bus priority lanes, and shared cycle/pedestrian lanes.

Initial progress will include the detailed design and approvals of these projects to inform the decision making process for subsequent construction and timing.

Identified intersections include:

25. Glismann Road 26. O'Neil Road 27. Brunt Road 28. Bayview Road 29. Tivendale Road 30. McMullen Road 31. Arena Parade 32. Thewlis Road

Funding These projects are jointly funded by Developer Contributions and the Australian

Government

Timelines Works are schedule to be delivered over several stages beginning with works

commencing on site in late 2020-early 2021 and completed by June 2024.

Update Design works are currently underway with functional layout plans for all the

intersections currently with the Department of Transport for approval.

Detailed designs for O'Neil Road and Glismann Road are well advanced and nearing completion. Tenders for the construction of O'Neil Road have been called with Glisman expected to be called later in the year. The remaining six design packages have been awarded. Preliminary works are underway on the designs and are expected to be completed ready for tender in early 2021.

Unsealed road and re-sheeting 2019-20 program

Project description The unsealed roads re-sheeting program is aimed to refurbish approximately

90 kilometres of unsealed roads throughout the shire. This project involves refurbishment of the road pavement and surface drainage, utilising in-situ materials as well as new crushed rock where required. These works are aimed at improving the road surface to enable greater longevity and an improved

experience for road users.

Funding This project is fully funded by Council

Timelines It is anticipated that the program will be completed by June 2020.

Update This project has commenced, with 86 kilometres of roads refurbished to date.

Reseal and rehabilitation 2019-20 program

Project description The significant proactive maintenance and upgrade of Council's road network

as per Council's asset management system.

Funding Council and the Australian Government's Roads To Recovery Program jointly

fund the program.

Timelines It is anticipated that the program will be complete in May.

Update Reseal and rehabilitation works are now complete



Paths, drains and bridges

2019-20 Bridge renewal program

Project description Replacement of identified bridges and major culverts.

Funding The program is fully funded by Council

Timelines The works is due for completion mid-2020.

Update Works on the major culverts in Crosby Road (Deep Creek), Upper Pakenham

and Tonimbuk Road (Dingo Creek), have been awarded and permits from

Melbourne Water are currently being obtained.

The following bridge replacement is currently being tendered:
pedestrian bridge in Brisbane Road (over Cockatoo Creek)

2019-20 Drainage program

Project description The maintenance and upgrading of Council's drainage network.

Funding The program is fully funded by Council.

Timelines This program is due to be completed by end of June 2020.

Update Input is still being sought from the Department of Transport regarding potential

works at the Rossiter Road/Station Street intersection in Koo Wee Rup. Funding has been sought to modify the drainage layout of the intersection to

enable it to drain more effectively in larger rainfall events.

Designs have been developed for stormwater works in Suffolk Avenue, Cockatoo and 19 Glenvista Avenue, Emerald and these are currently being reviewed by Council and quotes being requested. Works at 19 Glenvista are expected to be completed this financial year, whilst works at Suffolk Avenue

will likely commence early in the 2020-21 financial year.

Drainage investigation of Main Street, Garfield including the surrounding streets has been awarded to a consultant and they are progressing with the

works.

Minor drainage works in Second Avenue, Cockatoo have been completed.

A new outfall has been constructed for the roadside drainage in Telopea Road, this outfall has been upgraded to direct water away from the Telopea Steps.

2019-20 Footpath maintenance program

Project description The maintenance of Council's existing footpath network, as set out in Council's

Road Management Plan (RMP).

Funding The program is fully funded by Council.

Update Works are progressing on addressing defects on the highest priority issues,

along with the next round of inspections being conducted.

2019-20 New footpath program

Project description Council's footpath program looks to extend the footpath network in and around

townships. The footpaths to be constructed in 2019-20 are listed below:



Funding The \$800,000 program is fully funded by Council through the footpath and

pedestrian and bicycle strategy programs.

Update Following construction of a 400 metre new footpath in Salisbury Rd, Upper

Beaconsfield, the footpath program is now complete and total budget expended.

Toomuc Creek pedestrian bridges north and south

Project description Toomuc Creek pedestrian bridges are a design and construct project, which involves

removal and replacement of the existing pedestrian bridge near Toomuc Reserve and design and installation of a new pedestrian bridges over Toomuc Creek south of

the train line.

Funding Council funds the northern bridge and the new pedestrian bridge south of the rail

line is funded through the DCP.

Timelines The south bridge is expected to be completed by the end of July

Update The north bridge reconstruction is complete and the bridge is now open.

The southern bridge which is being fabricated off site has been completed along

with galvainizing and painting of the steelwork.

Site works have been unable to commence due to operational constraints on key contractors due to Covid-19 protocols. The site induction has been scheduled to start mid-June, weather permitting. Additional resources will be brought in by the

contractor to speed up delivery of the bridge foundation works.



Other capital projects

Officer District Park

Project description Detailed design including a skate park, walking tracks, downhill mountain

board track, parkour, fitness, café and car park.

Funding The detailed design is funded by Council.

The construction of the project is jointly funded by Council and the Victorian

Government's Growing Suburbs Fund.

Timelines Detailed design is due to be completed by November 2020. Construction to

commence at the start of the 2021-22 financial year.

Update The design of works are underway, concepts designs should be ready in early

July.

Playground renewal works

Project description Playgrounds to be renewed include:

Dick Jones Park, Lang LangDevine Drive, Pakenham

Tantallon Park, Officer

• Nar Nar Goon Recreation Reserve.

•

Each playground design received feedback and were chosen by the local community, schools, children's centres and kindergartens in the area. The final

designs have been approved and awarded to various playground

manufacturers.

Funding These projects are fully funded by Council

Timelines Works are scheduled to be completed by June.

Update Tantallon Drive, Devine Drive and Nar Nar Goon Reserve are all complete. Dick

Jones is under construction and will be complete late-June.

Rix Road Integrated Children's Centre

Project description Proposed new Children's Learning Centre.

Funding The project is funded by Developer Contribution and the Victorian Government.

Timelines The project is due for completion by December 2021.

Update This project is currently out to tender.

Timbertop Integrated Children's Centre

Project description New children's learning centre.

Funding The project is jointly funded by Developer Contributions and the Victorian

Government.

Timelines The project is due for completion by January 2022.

Update Currently awaiting the acquisition of land to enable submission of planning

application. Detail design documentation nearing completion. Planning permit

ready to submit following completion of land transfer from developer.



My Place Youth Facility

Project description Relocation and expansion of the My Place Youth Facility to a parcel of Council

owned land at James Street, Pakenham. The new facility will accommodate approximately 1000m2 of building structure, together with landscaping and associated car parking, which will be designed to engage and support young

people 12-25 years of age.

Funding This project is jointly funded by Council, the Victorian Government's Growing

Suburbs Fund and the Australian Government.

Timelines This project is planned to open by January 2022.

Update Concept design has been drafted, currently awaiting approval of the concept

design. Ongoing consultation with key stakeholders reviewing schematic design /3D model. Communications plan prepared and seeking community

feedback.

Multicultural hub feasibility study

Project description Undertake a feasibility study, including community and key stakeholder

consultation that will outline:

Purpose for the hubRange of community activities and services to be offered at the hub

Potential locations/sites

Service model

Design features that should be included

• Case studies on similar hubs (including learnings)

Concept design including cost estimates

Funding The study is jointly funded by Council and the Australian Government

Timelines The preliminary study is planned to be completed by May 2020.

Update Consultations with Communities and Community Leaders via video link is well

under way in preparation to commence round two of consultation mid-late May. Stage 1 consultation finalised and preliminary feasibility study received. Briefing report ready to be presented to SLT. Communications plan has been

prepared for Stage 2 consultation