

6.5.3 Major Projects Report

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Recommendation(s)

That Council note this report

Attachments

1. Major projects report Council meeting 15 May 2023 [6.5.3.1 - 20 pages]

Executive Summary

As part of the reporting process to Council, this monthly report provides an update of the status of major projects in progress.

Background

Projects and updates are included in the attached report

Conclusion

This regular activity report (as attached) is provided for Councillor's information

Materials, supply and logistics impacts on project delivery

The construction industry continues to experience material, supply and logistic impacts as well as current unpredictable international market conditions. Project managers are working closely with contractors to minimise the impact this is having on the delivery of projects, as well as looking at initiatives to assist in fast-tracking construction where possible.

Materials, supply and logistics impacts include -

- Cost escalations due to material and labour shortages.
- Availability of materials and goods impacting on project delivery timelines.
- Availability of contractors, with the construction sector operating at capacity, and low response rates received for public tenders.
- On-going market impacts through non-competitive tender submissions increasing financial risk.

Please note: the content of this report was correct as at the end of April 2023, when it was written.

Recreation Reserves and sporting facilities

Sporting pavilions

Cora Lynn Recreation Reserve - change room pavilion upgrade

Project description	Construction of new change rooms supporting infrastructure at Cora Lynn Recreation Reserve.
Funding	Council and the Victorian Government through Community Sports Infrastructure Loan Funding jointly fund this project.
Timing	Project delivery options are being reassessed as additional funding application was unsuccessful.
Update	Council's application for funding under the Australian Government's Building Better Regions Fund was unsuccessful. Council officers are currently in discussion with the Committee of Management and user groups in relation to modular construction to reduce project costs.

Koo Wee Rup Bowls Club - clubroom upgrade

Project description	Proposed demolition of existing clubroom facility and construction of new clubhouse with facilities for club members and general community including two social rooms, bistro area, three community meeting rooms, kitchen, bar servery, two change room areas, office area, toilet facilities, storage area, first aid room, covered spectator area and carparking,
Funding	This project is jointly funded by Council, Victorian and Australian Government agencies.
Timing	Project timing for this project is that it must be completed by December 2023
Update	The project delivery team are currently revising tender documentation in preparation

Pakenham Regional Tennis Centre – pavilion extension

Project description	Proposed extension for the Pakenham Tennis Club (relocation) comprising steel frame structure, full height glazing, kitchenette, unisex toilet facility, balcony overlooking courts, provision for two persons lift and reconfiguration of the existing external play area.
Funding	This project is fully funded by Council
Timing	Project is expected to be complete by third quarter of 2023
Update	The tender for construction has closed. Council officers are currently in the process of finalising contract documentation for being awarded.

Upper Beaconsfield Reserve – new pavilion

Project description	Proposed demolition of the Upper Beaconsfield pavilion and re-construction of a new community, sporting, and Scouts facility.
Funding	The project is partially funded by Australian and Victorian Governments and Council.
Timing	Project timelines to be finalised once full project funding is obtained and delivery method confirmed.
Update	Council officers are currently in discussion with the Reserve Committee of Management and user groups in relation to alternative options to facilitate the needs of the users whilst reducing the delivery cost of the project.

Sporting fields

Bunyip Recreation Reserve - soccer/cricket field redevelopment

Project description	Construction of junior and senior soccer field overlayer with cricket field, new LED 100 Lux lighting, perimeter fencing and supporting infrastructure
Funding	Council and the Victorian Government jointly fund this project
Timing	Playing field surface works are complete with a 16-week establishment period in place. Additional 8 month maintenance period to be awarded, Hand over to club Feb $1^{\rm st}$
Update	Lighting installation works being undertaken, Footings installed with the towers to be erected first week of May, field turf in establishment period, last of the fencing currently being undertaken, interface works being finalised in line with budget.

Cockatoo southern tennis court redevelopment

Project description	Redevelopment of the existing two tennis courts, new retaining wall, new LED LUX lighting, perimeter fencing, new drainage, and concrete pathways, as well as supporting infrastructure
Funding	Council and the Victorian Government jointly fund this project
Timing	Construction commenced late November with anticipated completion by end of May.
Update	Court construction underway. Sub-base works completed with concrete slab completed in April. On track for May completion.

IYU Recreation Reserve – athletics track

Project description	The construction of a new athletics track including a 10-lane synthetic track and associated athletic sports.
Funding	This project is fully funded by Council
Timing	The track will be opening to the public when the grass infield is established; expected in late 2023.
Update	The running track has been completed and infield turf establishment is underway. The project remains on track for opening in late 2023

Nar Nar Goon Recreation Reserve - oval redevelopment

Project description	Redevelopment of the existing oval surface with improved drainage capacity
Funding	Council and the Victorian Government jointly fund this project
Timing	Works complete
Update	The oval works are complete and the ground now opened for use

Roads

Strategic road sealing program

Council is investing funds to upgrade several 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 project complete
- Huxtable Road, Pakenham Upper
- Dore Road, Pakenham
- Bessie Creek Road, Nar Nar Goon North
- Evans Road, Bunyip
- Main Drain Road, Koo Wee Rup project complete
- Boundary Drain Road, Koo Wee Rup project complete
- Mount Lyall Road, Lang Lang East

McGregor-Soldiers-Hobson roads

Project description	Construction of McGregor-Soldiers-Hobsons roads, Pakenham, includes pavement, kerb and channel and underground drainage works. This project will also use the recycled glass crushed rock product, using 1500 tonne of recycled glass in the pavement.
Funding	This project is fully funded by Council
Timing	Works complete, except for the desalination pipeline area.
Update	A works agreement has been lodged with the Victorian Government for works over the water desalination pipeline in Hobsons Road and is awaiting the minister's signature.

Dore Rd

Project description	Construction of Dore Rd, Nar Nar Goon, includes pavement, some kerb and channel and underground drainage works. This project is the first for the use of Ground Penetrating Radar to assist designer engineers to assess the location and depth of tree roots and reduce the effect on vegetation and thus reducing vegetation offset costs.
Funding	This project is fully funded by Council
Timing	Works programmed to be completed by end 2023.
Update	Design complete, tenders due to be called.

Detailed design of other projects in program

Project description	Detailed designs of Bessie Creek Road, Huxtable Road, Mt Lyall Road and Thewlis Road
Funding	This project is fully funded by Council
Timing	Detailed designs are now complete for Bessie Creek Rd, Mt Lyall Road and Huxtable Road. Final environmental impacts are being calculated and planning permits will be sought for tree removal. Tenders for Mt Lyall are scheduled to be called in mid-2023

Update	Works are scheduled to begin on My Lyall Road September 2023 pending planning permit approval
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Princes Highway intersection upgrades

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

Identified intersections include:

- Glismann Road complete
- O'Neil Road complete
- Brunt Road
- Bayview Road under construction
- Tivendale Road under construction
- McMullen Road
- Arena Parade
- Thewlis Road

Bayview Road, Officer

Project description	 Bayview Road Princes Highway intersection is currently an unsignalised T- intersection. This project will: upgrade the intersection to be a fully signalised crossroad, with the southern leg of Bayview Road being constructed and connecting into the development to the southwest. Ultimately this southern leg will connect to the Monash Freeway via the Officer South Road interchange. include dual right turn lanes into both legs of Bayview Road, a westbound bus priority lane, off road cycle and pedestrian paths, and car parking alterations along the Princes Hwy eastbound lane
Funding	This project is jointly funded by Developer Contributions and the Australian Government
Timing	The project has been delayed due to poor weather and service relocations and is now scheduled to be complete by end of October 2023
Update	Earthworks, drainage, and pavement works (excluding wearing course) are complete on Bayview Road (North & South Leg). Pavement works are continuing on the Princes Highway. Traffic has been switched to new Bayview Road alignment, meaning left in and out arrangements at the Princes Highway are now in effect and will be for the remainder of the works.

Tivendale Road, Officer

Project description	The Tivendale Road/Station Street Princes Highway intersection is an existing fully signalised intersection. The upgrade works will increase the capacity of the intersection to handle the increased traffic volumes caused by adjacent development. This includes constructing duel right turn lanes into and exiting Tivendale Road, a westbound bus priority lane, off road cycle and pedestrian paths, and car parking alterations along the Princes Highway eastbound lanes and the southern service road.
Funding	This project is jointly funded by Developer Contributions and the Australian Government
Timing	The project is scheduled to be complete by end of December 2023. Works have been delayed due to service relocation delays
Update	Civil works have commenced. Lanes closures and traffic diversions in place for pavement construction.

Brunt Road, Officer

Project description	The Brunt Road/Whiteside Road Princes Highway intersection is an existing fully signalised intersection. The upgrade works will increase the capacity of the intersection to handle the increased traffic volumes caused by adjacent development. This includes constructing duel right turn lanes into and exiting both Brunt Road and Whiteside Road, a westbound bus priority lane and off-road cycle and pedestrian paths.
Funding	Designs for the intersections are funded through developer contributions. Given the high cost associated with constructing the intersections, Council cannot fund the build for these intersections alone. Council is currently advocating for state and federal funding to see these designs come to life and for the intersections to be constructed. Until such time additional funding becomes available, construction of these intersections will not be able to proceed.
Timing	Designs will be finalised by mid-2023.
Update	DTP is currently reviewing detailed design. Service authorities have been engaged and relocation plans are being finalised.

Arena Parade, Thewlis Road and McMullen Road

Project description	These eastern Princes Highway intersections are currently in the detailed design phase and will be delivered subject to funding being available.
Funding	Designs for the intersections are funded through developer contributions. Given the high cost associated with constructing the intersections, Council cannot fund the build for these intersections alone. Council is currently advocating for state and federal funding to see these designs come to life and for the intersections to be constructed. Until such time additional funding becomes available, construction of these intersections will not be able to proceed.
Timing	Detailed designs are underway.
Update	These intersections are in early phases of detailed design. Arena Parade and McMullen Road designs have received functional layout approval from DTP.

Sealing the Hills program

An advocacy campaign has commenced to call on the Australian Government to reconsider the decision to discontinue the project.

An Australian Government budget submission has been prepared and was submitted in February calling for the reinstatement of funding or extended funding.

A partition to parliament has been launched and closed for signatures on 8 March, It will now be tabled at parliament with the responsible minister required to respond.

The Victorian Government has also been approached to seek additional funding to continue the program.

Residents and stakeholders have been notified regarding the status of their road, and the community have access to view a full list of outstanding roads and their status on Council's website: www.cardinia.vic.gov.au/sealingthehills

Sealing the Hills program road work updates

Baker-Glen package – Cockatoo

Project description	Construction of Baker Street, Station Road, Glen Road and Garden Street, Cockatoo, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Construction is scheduled to start in May 2023 and conclude late 2023
SCS process	VCAT Complete.
Update	Works are scheduled to commence May 23.

Caroline Avenue package - Cockatoo

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Project description	Construction of Caroline Avenue, Boronia Crescent and Rouen Road, Cockatoo, includes pavement, asphalt wearing surface, footpath, kerb and channel, and underground drainage works.
	The project also includes some improvements to the existing underground drainage and water sensitive urban design (WSUD) at Cockatoo Creek from the IGA into the Cockatoo Creek.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Construction works have commenced and are scheduled to conclude late 2023.
SCS process	VCAT Complete.
Update	Construction works have will commenced

Christians Avenue package - Emerald

Project description	Construction of Christians Avenue and Andrew Court, Emerald, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme
Timing	Works complete
SCS process	VCAT Complete.
Update	Works complete

First-Grenville package (stage 1) - Cockatoo

Project description	Construction of First Avenue, Grenville Road, Spring Street, Hazel Street and the ROWY (between First Avenue and Second Avenue), Cockatoo, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Works are now scheduled to commence post Winter 2023.
SCS process	VCAT Complete.
Update	Design amendments required as a result of community feedback has delayed the commencement of this project. This has now been finalised and a start date is being negotiated with the contractor.

First-Grenville package (stage 2) – Cockatoo

Project description	Construction of Second Avenue, Cockatoo, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Construction is scheduled to start in late 2023.
SCS process	VCAT Complete.
Update	Tenders are currently being evaluated for award

First-Grenville package (stage 3) - Cockatoo

Project description	Construction of Neville Street, Steane Street and Marcelle Street, Cockatoo, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Construction is scheduled to start in early 2024.
SCS process	VCAT Complete.
Update	Tenders are currently being evaluated for award.

Naughton Street package - Cockatoo

Project description	Construction of Naughton Road and Carawa Street, Cockatoo, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Construction is scheduled to start in mid-2023 and conclude late 2023.
SCS process	VCAT Complete.
Update	Works expected to start in May 2023.

Old Gembrook Road package - Emerald

Project description	Construction of Old Gembrook Road, Durban Road and Sherriff Road, Emerald, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Works scheduled to commence in late 2024.
SCS process	VCAT Complete.
Update	Works scheduled to commence in late 2024.

Russell-Blackwood package – Gembrook

Project description	Construction of Gembrook Road (service lane), Redwood Road (service lane), Russell Road and Blackwood Lane, Gembrook, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Construction has commenced and is scheduled to be completed by end of 2023
SCS process	VCAT Complete.
Update	Construction has commenced.

Innes Road package – Gembrook

Project description	Construction of Innes Road (including Innes Road west section) includes pavement, asphalt wearing surface, footpath, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Construction has commenced and is due to be completed by end of 2023
SCS process	VCAT Complete.
Update	Construction has commenced.

Stoney Creek package – Beaconsfield Upper

Project description	Construction of Morris Road, Burton Road and Young Street, Beaconsfield Upper, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage works.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.
Timing	Works scheduled to commence in late 2024.
SCS process	VCAT Complete.
Update	Works scheduled to commence in late 2024.

Other Council delivered road projects

Resurfacing and rehabilitation program

Project description	The significant proactive maintenance and upgrade of Council's road network as per Council's asset management system.
Funding	Resurfacing and rehabilitation programs are jointly funded by Council and the Australian Government's Roads to Recovery Program.
	Soldiers Road, Lang Lang upgrade work is funded by Australian Government Local Road and Community Infrastructure Program.
Timing	Intersection upgrade works (road widening and turning lanes) on Soldiers Road in Lang Lang has been impacted by materials shortages and is expected to be completed by end of June 2023. Change of design was required due to a clash with an asbestos water main
Update	Under the resurfacing program, more than 100 road segments will be resealed, or asphalt overlaid covering more than 40kms of Council sealed road network. Preparation works have been completed. Council's rehabilitation program, Toomuc Valley Road (Pakenham), Bayles Cora Lynn Road (Cora Lynn) and Heads Road (Yannathan) are all completed. Soldiers Road: 2.6km of rehabilitation works from Westernport Road are complete.

Officer: Timbertop Boulevard and Pinkhill Drive intersection upgrade

Project description	Construction of signalised intersection
Funding	This project is to be funded by developer contributions and external funding sources.
Timing	Construction is now complete, pending public lighting works.
Update	Traffic signals commissioned and are operational now.
	All civil works are now complete. Public light relocation is completed. Removal and installation of new public lights civil works finished. Electrical auditing completed and waiting for Electrical Authority (AusNet) approval for switch on.

Officer: Pioneer Way and Brunt Road intersection upgrade

Project description	Construction of Brunt Road to link Princes Highway intersection and LXRP rail bridge, with construction of Pioneer Way to give access to new school with a roundabout at Pioneer-Brunt-Edinburgh intersection.
Funding	This project is jointly funded by Council and DCP funds.
Timing	Site works commenced in May and to be completed by late-2023.
Update	The Tender is now closed. A preferred contractor has been selected and the contract award completed.
Pakenham: McGre	egor Road and Henry Street intersection

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Project description	Upgrade of intersection to a signalised intersection.
Funding	This project will be jointly funded by Council, DCP funding, and additional external funding (yet to be secured).
Timing	Works will be linked to the rail removal by LXRP
Update	Intersection design is currently underway. Latest information from LXRP rail removal project received and currently getting updated in the intersection design.

Drains and bridges

2022-23 Bridge renewal program

Project description	Replacement of identified bridges and major culverts (Temby Road, Iona and Simpson Road, Vervale)
Funding	The program is funded by Council.
Timing	Public tender closed with no submissions received due to current market conditions.
Update	A detailed survey and assessment of the two-drainage channel cross sections has been completed. A geotechnical assessment of the two sites has been completed. Both structures were tendered out together as one contract to secure a competitive price. Due to current market conditions, no tender submissions were received. Currently investigating to see what procurement options are available to secure a contractor to complete the works.

Drainage program

Project description	The maintenance and upgrading of Council's drainage network.
Funding	The program is fully funded by Council.
Timing	All works are scheduled to be complete by June 2023
Update	 Tynong Road drainage works: discussions are under way regarding the management of bandicoots present in the works area. Flood modelling for the area has been obtained and flood protection options have been considered. As an initial recommendation, existing table drain will be regraded to prevent flooding properties on the south of Tynong Rd near No.47. Drainage works in Tynong Road, Tynong and Beaty Parade Cockatoo will be undertaken under the 2022-23 drainage program. Investigations and design works for drainage in Dorchester Road, Cockatoo – design and Oaktree Drive, Pakenham will be undertaken under the 2022-23 drainage program.

Footpaths

Princes Highway south side shared path and bridges

Project description	Construction of new footpaths and related works along the south side of Princes Highway. This project will construct 2.6km of 3m wide shared path and two pedestrian bridges
Funding	This project is jointly funded by Council and the Victorian Government's Growing Suburbs Fund program
Timing	This project is due to be complete by end of May 2023
Update	The last part of this project is to install the handrails along the footpath leading up to the Gum Scrub bridge. The bridge is currently open allowing school students to walk safely along the Princes Highway to and from school.

2022-23 Footpath program

Project description	Construction of new footpaths and related works at: • Tynong Road, Tynong • Gembrook Road, Gembrook • Margaret Road, Avonsleigh • Fieldstone Boulevard, Beaconsfield • Salisbury Road, Lang Lang
Funding	This program is fully funded by Council
Timing	Works are now being undertaken and will be completed in June 2023
Update	The Tynong Road path is completed. Gembrook Road crushed rock path is under construction. Fieldstone Boulevard and Salisbury Rd footpaths have been constructed.

Other Council capital works projects

Building projects

Cannibal Creek Reserve - Community Centre, Garfield North

Project description	Development of a new Community Centre in Garfield North to accommodate approx. 100 people. This modular building will include a social room, a meeting room, a storage area, a kitchen, an accessible toilet, and unisex toilets.
Funding	The project is funded by the Victorian Government's Growing Suburbs Fund
Timing	Location has been determined once final scope has been finalised. Timelines are being re-assessed.
Update	Based on the outcomes of the assessments the preferred location has been determined and approved by the reserve committee of management. Council officers are preparing tender documentation to seek pricing from modular companies.

Cardinia Youth Hub

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.
Timing	The project is scheduled for completion by the third quarter of 2023. A further review of the timeline for completion will be undertaken as the project draws to a close.
Update:	Project is experiencing delays through the construction phase

Cockatoo cottages

Project description	Upgrade and refurbishment of five domestic units including minor sub floor structural work, external cladding, roof repairs, new windows, access ramp, internal kitchen joinery, wall linings, flooring and painting, climate comfort control.
Funding	This project is funded by Council.
Timing	Units 1 and 2 are complete. Unit 3, 4 and 5 are programmed for completion by third quarter of 2023.
Update	The construction works for units 3, 4 and 5 have commenced.

Early learning centre projects

Kurmboon (Timbertop) Integrated Children's Centre

Project description	New Integrated Child and Family Centre, which will include a kindergarten comprising three program rooms, a community room that can be licensed as a fourth kindergarten room in times of peak demand, three consulting rooms for professionals (such as Maternal and Child Health), staff room, amenities, equipment, furniture, outdoor play areas and carparking.
Funding	The project is jointly funded by Developer Contributions and the Victorian Government.
Timing	The project received the conditional Occupancy Permit in April 2023 to be fully operational by July 2023.
Update	Some outstanding construction items are being finalised with the builder. The Timbertop Kindergarten group has commenced at Rix Road Integrated Child and Family Centre and will transition to Timbertop once the site is ready to open.

Toun-nun (Brunt Road) Integrated Child and Family Centre

Project description	This new centre will include three kindergarten program rooms, community room that can be licensed as a fourth kindergarten room in times of peak demand, three consult rooms to cater for Maternal and Child Health, and other allied health professionals, staff room with kitchen space and planning room, amenities, equipment, furniture, outdoor play space, shared common area/ waiting lounge and carparking.
Funding	The project is jointly funded by Developer Contributions and the Victorian State Government (DET- Building Blocks grant and DJPR- Growing Suburbs Fund)
Timing	The project is scheduled for construction completion by November 2023, and operational from January 2024.
Update	Construction has commenced on site.

Thewlis Road Integrated Child and Family Centre

Project description	This new centre will include three kindergarten program rooms, community room that can be licensed as a fourth kindergarten room in times of peak demand, three consult rooms to cater for Maternal and Child Health, and other allied health professionals, staff room with kitchen space and planning room, amenities, equipment, furniture, outdoor play space, shared common area/ waiting lounge and carparking.
Funding	The project is jointly funded by the Victorian Government, developer contributions and Council.
Timing	The project is scheduled for construction completion in October 2024, and operational from January 2025.
Update	Design development continues.

Open space projects

Alma Treloar amphitheatre

Project description	Upgrade of the existing amphitheatre to improve accessibility, including using recycled materials to reduce maintenance costs.
Funding	The project is jointly funded by Council and the Victorian Government's Growing Suburbs Fund.
Timing	This project is scheduled to be complete by mid-2023.
Update	The shelters, BBQs and seating have been installed. The tender for the reconstruction of the amphitheatre and stage closed at the end of February, with submissions currently being assessed.

Officer District Park

Project description	Multipurpose open space precinct including playground, skate park, walking tracks, wetlands, fitness stations, lookout, parkour, mountain boarding trails, public restrooms, 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.
Timing	The project is scheduled commence construction in mid-2023.
Update	The recent tender process was not successful in that a construction partner could not be found to deliver stage 1 of the project within budget in the current difficult market conditions. Stage 1 of the project is now being rescoped to meet the available budget and it is expected that the project will go back out to tender in May 2023.

Developer delivered infrastructure

Pakenham East – Averley site – new Princes Highway intersection (between Dore Road and Hancocks Gully)

Project description	This major signalised intersection will provide access into the Lend Lease 'Averley' site on the north of the highway, and the future town centre on the south.
	This is a four-leg intersection, providing connector boulevards north and south into the estates with dual carriageway on Princes Highway with provision for a future third lane. It sits between Dore Road to the west and Hancocks Gully to the east.
	This is the full construction of this intersection in line with the PSP and ICP requirements. It has been approved by DTP to their requirements and they are lead supervision on this project.
Funding	The project is jointly funded by Infrastructure Contributions through the Pakenham East ICP and the developer of the Averley Estate (Lend Lease)
Timing	Works continue onsite with construction expected to be complete by mid-2023
Update	Works are underway with speed reductions and lanes reduced from 2 to 1 approaching the intersection works. Significant progress has been made and the developer is hoping that works will be at PC during May Lights will be operational post this depending on DOT energization timeframes.

Project description	This major signalised intersection will provide access into the Parklea "Ridgelea' site on the south of the highway, and in the future into the developable land on the north.
	This is a four-leg intersection, providing connector boulevards on the south and provision for connector road to the north with dual carriageway on Princes Highway with provision for a third lane. It sits between Deep Creek to the west and Dore Road to the east.
	The construction of this intersection will also change access to Dore Road for the short term until the full PSP construction on the north side takes place. As part of these works, Dore Road will connect into Princes Highway further east than it currently does on a straighter alignment, and will be left in, left out only. The future PSP design anticipates that Dore Road will connect into this intersection by a local road to be built parallel to Princes Hwy to the north, with no direct connection from Dore Rd to the Highway. The timing for this is unknown as the current landowners in this area are not planning on developing for some time.
	This is the partial construction of this intersection in line with the PSP and ICP requirements – only three legs will be built for access to the south only. It has been approved by DTP to their requirements and they are lead supervision on this project.
Funding	The project is jointly funded by Infrastructure Contributions though the Pakenham East ICP and the developer of the Ridgelea Estate (Parklea)
Timing	The developer anticipates starting construction in second half of 2023 with completion in 2024, but this is dependent on DTP approvals.
Update	FLP designs have been approved by DTP and Council. Detailed design is currently undergoing second review by DTP and Council. Works are not expected to commence on site until mid-2023, depending on DTP approval timeframes.

Pakenham East – Ridgelea site – new Princes Highway intersection (between Deep Creek and Dore Road)



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