

6.4.5 Major projects report

Responsible GM: Peter Benazic
Author: David Fice, Walter Carmignani, Kristen Jackson

Recommendation(s)

That Council note this report

Attachments

1. Major projects report - October 2021 [6.4.5.1 - 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

COVID-19 restrictions impact on project delivery

COVID-19 restrictions are having an impact on Council and contractor's ability to deliver capital works. As this report is being written the construction industry has gone into a two-week lockdown from 20 September to 5 October, with the full impact of this not yet known.

Additional delays are being caused by:

- Several of our contractors having workers from regional areas, which can no longer work in the metro area.
- Issues with material supplies, this is also impacting project costs.

Project managers are working closely with contractors to minimise the impact this is having on the delivery of projects; however, we anticipate that there will be delays because of COVID-19 restrictions.

Recreation Reserves

Cora Lynn 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.
Timelines	Design documentation is scheduled for completion in December 2021.
Update	Due to budget constraints user group consultation is being undertaken to consider alternative design outcomes.

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	The project is scheduled for completion by the end of December 2021.
Update	The internal fit out is continuing however the project has been impacted by COVID19 restrictions, which if further restrictions and shut down are imposed will cause further delay to the project schedule.

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	The pavilion installation is complete. The overall project is scheduled for completion in November 2021.
Update	The pavilion installation is complete, carpark works and electrical supply progressing.

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	The project is scheduled for completion by the end of December 2021.
Update	External extension and internal renovation works are continuing. New lift is being scheduled for installation, however the project has been impacted by COVID19 restrictions, which if further restrictions and shut down are imposed will cause further delay to the project schedule.

Toomuc Reserve southern pavilion and little athletics/baseball facility

Project description	<p>Redevelopment of the junior football and cricket pavilion to include:</p> <ul style="list-style-type: none"> • four 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 • internal and external storage • first aid room • external spectator viewing, and timekeepers' room • existing pavilion to remain <p>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.</p>
Funding	Council, the Australian Government and the Victorian Government's Sport & Recreation Victoria Fund jointly fund this project.
Timelines	The project is scheduled for completion by the end of December 2021.
Update	Construction works are progressing. The project continues to experience poor ground conditions due to recent inclement weather. The project has been impacted by COVID19 restrictions, which if further restrictions and shut down are imposed will cause further delay to the project schedule.

Upper Beaconsfield Recreation Reserve building masterplan

Project description	A building master plan is to be prepared for the redevelopment of the Upper Beaconsfield Recreation Reserve pavilion/community/scout facility. This will include the incorporation of a multi-purpose facility to accommodate junior football, junior and senior cricket, scouts, school use, community use and the equestrian club.
Funding	Council and the Australian Government have committed funding to the change rooms component of the new pavilion/community/scout facility.
Timelines	The building masterplan phase is now complete.
Update	The next phase for this project will include the engagement of an architect to formalise the design intent of the building.

Upper Beaconsfield Recreation Reserve – public toilets

Project description	Replacement of existing public toilets.
Funding	This project is being funded by the Australian Government
Timelines	This project is scheduled for completion by the end of October 2021.
Update	Construction works of the new toilet and demolition of the old toilet block are nearing completion. The project has been impacted by COVID19 restrictions, which if further restrictions and shut down are imposed will cause further delay to the project schedule.

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 and the Australian Government
Timelines	Project is now due to be completed by December to minimise impact on Football crowds and risk to car park pavement.
Update	Prices are currently being sought and it anticipated that a contract can be awarded by end of October, with works to commence shortly after (depending on contractor availability).

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
- 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

LL and Armytage roads

Project description	Construction of LL and Armytage roads, Officer, includes pavement, kerb and channel and underground drainage works. The project also includes the construction of a temporary seal on Brown Road from Armytage Road to Starling Road.
Funding	This project is fully funded by Council
Timelines	Construction is expected to commence in November 2021
Update	The contract for the construction of LL and Armytage roads has been awarded and works have been delayed due to the wet weather. An extremely shallow Melbourne Water main has been caused the start of works to be delayed as a resolution is worked through with MW.

McGregor-Soldiers-Hobsons roads

Project description	Construction of McGregor-Soldiers-Hobsons roads, Pakenham, includes pavement, kerb and channel and underground drainage works.
Funding	This project is fully funded by Council
Timelines	Awaiting Melbourne Water approval before this project can move forward.
Update	The design of McGregor/Soldiers/Hobsons roads is currently pending approvals from Melbourne Water, and will be finalised once these are provided.

Detailed designs

Project description	Detailed designs of Bessie Creek Road, Huxtable Road, Mt Lyall Road, Dore Road and Thewlis Road
Funding	This project is fully funded by Council
Timelines	Detailed designs are due to be complete early 2022
Update	Detailed design for Bessie Creek Road, Huxtable Road, Mt Lyall Road, Dore Road and Thewlis Road are well underway.

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 signalling 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.

Identified intersections include:

- Glismann Road – complete
- O’Neil Road – complete
- Brunt Road
- Bayview Road
- Tivendale Road
- McMullen Road
- Arena Parade
- Thewlis Road

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	This project is jointly funded by Developer Contributions and the Australian Government
Timing	Brunt Road intersection upgrade is to be coordinated with the surrounding development and as such is scheduled to be tendered towards the end of 2021 ready for a 2022 start.
Update	Detailed design reviews by DoT have commenced for the Brunt Road intersection. Service authorities have been engaged and relocation plans are being finalised. Development to the west of the intersection is due to start pending upgrading of drainage assets in the area by the developer.

Tivendale Road-Station Street, 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	Construction is due to commence in April 2022.
Update	Detailed design is complete, and tenders are anticipated to be called in late October.

Bayview Road, Officer

Project description	Bayview Road Princes Highway intersection is currently an unsignalised T-intersection. This project will: <ul style="list-style-type: none"> • 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 south west. Ultimately this southern leg will connect to the Monash Freeway via the Officer South Road interchange. • include duel 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	Construction is due to commence in April 2022.
Update	Detailed design is complete, and tenders are anticipated to be called in late October.

McMullen Road, Arena Parade, Thewlis Road

Project description	These eastern Princes Highway intersections are currently in the initial design phase and will be delivered subject to funding being available following the delivery of the other intersections to the west.
Funding	These projects will be jointly funded by Developer Contributions and the Australian Government
Timing	Arena Parade will be the first of these intersections to be constructed and will be tendered pending the successful delivery of the previous three intersections. McMullen and Thewlis intersections will follow Arena Parade.
Update	These intersections are in early phases of design.

Sealing the Hills

Council has received funds from the Australian Government to seal over 110km of unmade roads in the Dandenong ranges (Emerald, Cockatoo, Gembrook, Beaconsfield Upper) including a number of connector roads.

These roads projects are jointly funded by the Australian Government (\$150m) and property owners, who benefit from the project, via special charge schemes (approx. 20% of the overall budget).

This large package of works will be delivered over the next 10 years with approx. 2-5% occurring each year in the first four years and ramping up to 10-15% in the following six years.

Design packages

Project description	Groups of roads that have been packaged together to have designs undertaken
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme
Timelines	Ongoing
Collector road package (1-6) update	<p>These packages have been delayed while awaiting the arborist assessments and the planning process review. These packages are:</p> <ul style="list-style-type: none"> • Mt Burnett Road and Morrisons Road (Pakenham Upper/Mt Burnett) • Ure Road and Mountain Road (Gembrook) • Matters Road, Bourkes Creek Road, Shelton Road and Toomuc Valley Road • Beenak Road East (Gembrook), Moore Road (Nar Nar Goon North), and Thewlis Road (Pakenham Upper) • Dickie Road and Carpenter Road (Beaconsfield Upper) • Telegraph Road (Beaconsfield Upper) <p>The arborist's assessments have been received for Beenak East Road and Mt Burnett Road, however preliminary assessments have identified that significantly more trees will be affected and considered lost by the road widening and sealing design. In response a specialist planning consultant is being engaged to undertake a strategic review of the planning implications and prepare a planning options paper and recommendations.</p>
Road design packages 10-19 update	<p>These packages are being feature surveyed and will be designed over the next 12-18 months in preparation for special charge scheme considerations.</p> <ul style="list-style-type: none"> • Baker, Glen, Station, Garden - Cockatoo • Neville, Grenville, First, Second, Steane, Spring, Hazel - Cockatoo • Alexander Marcelle, Halcyon, Maurice, Jeanne, Lowen, Stringybark, Fern Gully, Seaview, Gum - Cockatoo • Blackwood, Redwood, Gembrook, Russell, - Gembrook • Red, Boyd, Ramage Williamson - Gembrook • Carawa, Naughton - Cockatoo • Colin, Belgrave, Woodlands - Cockatoo • Durban, Old Gembrook - Emerald • Andrew, Christians, - Emerald • Young, Morris, Burton - Beaconsfield Upper.
Next packages to start the special charge scheme process	<ul style="list-style-type: none"> • Baker Street, Station Road/Glen Road, and Garden Street - Cockatoo • Blackwood Lane, Redwood Road (remaining service lane), Gembrook Road (service lane), and Russell Road - Gembrook • Young Street, Morris Road, and Burton Road - Beaconsfield Upper

Princes Avenue-Crichton Road, Emerald

Project description	<p>Construction of Princess Avenue and Crichton Road, Emerald, includes pavement, asphalt wearing surface, kerb and channel, and underground drainage.</p> <p>The project also includes an underground drainage pipe that runs parallel to the existing water sensitive urban design (WSUD) swale along Princess Avenue which will help prevent the WSUD from overflowing and damaging elements within the Nobelius Heritage Park.</p>
Funding	<p>This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme.</p> <p>The project has also received additional funding from 'Tyre Stewardship Australia' to use a crumbed rubber asphalt seal as a part of a trial.</p>
Timing	Construction is scheduled to be undertaken from October to December 2021
Special charge scheme update	<ul style="list-style-type: none"> • Survey of landowners' – complete • Intension to declare scheme – complete – report approved at the May Council meeting • Submissions hearing – not required • Declaration of a scheme – complete – report approved at the July Council meeting • VCAT Period – pending – VCAT were to notify of any objections by 31 August (verbal notification of no objects has been received at end of September, just awaiting the written notification)
Design and construct update	<p>Tenders have been called and a preferred tenderer selected. Award of construction contract will be made once official written notification from VCAT of no objects, has been received.</p> <p>The sealing of the roads and carparks within Nobelius Heritage Park past the museum and the packing shed are not included in this project due to a heritage permit being required through Heritage Victoria. These works will be tendered and awarded as a different project if the heritage permit is approved</p>

Caroline Avenue-Boronia Crescent-Rouen Road, Cockatoo

Project description	<p>Construction of Caroline Avenue, Boronia Crescent and Rouen Road, Cockatoo, includes pavement, asphalt wearing surface, footpath, kerb and channel, and underground drainage works.</p> <p>The project also includes some improvements to the existing underground drainage and WSUD at Cockatoo Creek from the IGA into the Cockatoo Creek.</p>
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme
Timing	Construction is scheduled for February to May 2022
Special charge scheme update	<ul style="list-style-type: none"> • Survey of landowners – complete • Intension to declare scheme – complete – report approved at the May Council meeting • Submissions hearing – not required • Declaration of a scheme – complete – report approved at the July Council meeting • VCAT Period – no objections received.
Design and construct update	<p>Detailed designs currently underway. Minor design changes around drainage, driveway access and the minimisation of tree loss is still required.</p> <p>The underground utility service locating, arborist assessment, ecology assessment, additional internal reviews, and DELWP approval for vegetation removal are all still required.</p> <p>Tenders are scheduled to be called in November 2021, pending above approvals and assessments.</p>

Armstrong Road, Upper Beaconsfield

Project description	Construction of Armstrong Road, Upper Beaconsfield, 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 for January to May 2022
Special charge scheme update	<ul style="list-style-type: none"> • Survey of landowners – complete • Intention to declare scheme – complete – report approved at the July Council meeting • Submissions hearing – not required (no submissions were received) • Declaration of a scheme – report to Council proposed for the October Council meeting • VCAT period – not started
Design and construct update	<p>Detailed designs currently underway with the final construction tree impact assessment and underground utility service locating to be completed shortly.</p> <p>DELWP approval required for vegetation removal and will be completed after the construction tree impact assessment.</p> <p>Tenders are scheduled to be called in November 2021, pending above approvals and assessments. Award of tender will only be made if no VCAT objections are received through the special charge scheme process.</p>

Station Road-Innes Road, Gembrook

Project description	Construction of Innes Road (including Innes Road west section), Station Road/Anzac Street/Heroes Avenue, Gembrook, includes pavement, asphalt wearing surface, footpath, kerb and channel, and underground drainage works. The project also includes some improvements to drainage along the Puffing Billy railway line near Station Rd.
Funding	This project is jointly funded by the Australian Government and contributions by residents via a Special Charge Scheme
Timing	Construction is scheduled for January to May 2022
Special charge scheme update	<ul style="list-style-type: none"> • Survey of landowners – complete • Intension to declare scheme – complete – report approved at the July Council meeting • Submissions hearing – not required (no submissions were received) • Declaration of a scheme – report to Council proposed for the October Council meeting • VCAT period – not started
Design and construct update	<p>Detailed designs currently underway. Minor design changes around drainage, driveway access and vertical design are still required.</p> <p>Arborist assessment and consultation with Puffing Billy is complete. The underground utility service locating to inform the design of the underground drainage required. DELWP approval not required on this project.</p> <p>Tenders are scheduled to be called in November 2021, pending above approvals and assessments. Award of tender will only be made if no VCAT objections are received through the special charge scheme process.</p>

Other Council delivered road projects**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	This project is now due for completion in October due to the extended COVID-19 lockdown restrictions and construction shutdown
Update	The road shoulder improvement works were completed end of January. The tree removal works are complete, with the guardrail works anticipated to start at the end of August (dependent on supply, which has been delayed due to COVID restrictions in NSW).

Emerald Netball facility entry works

Project description	Widening of Beaconsfield-Emerald Road to establish right and left-hand turn lanes
Funding	This project is jointly funded by Australian Government's Local Road and Community Infrastructure program and Council
Timelines	Completion due by December 2021
Update	Tenders have been called and a contractor engaged. MOA has been issued by DoT and works are due to start subject to COVID-19 restrictions.

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.
Timelines	Resurfacing and rehabilitation works are expected to be completed by June 2022. Soldiers Road works expected to be completed by December 2021.
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 for resurfacing commenced late August 2021. The tender is out for road rehabilitation works on Hein Road (Pakenham Upper), Lakeside Drive (Emerald), Pitt Road (Iona), McDonalds Track (Lang Lang), Railway Avenue (Tynong) and Soldiers Road (Caldermeade and Lang Lang).

Paths, drains and bridges

2020–21 Bridge renewal program

Project description	Replacement of identified bridges and major culverts (Temby Road -Iona and Simpson Rd- Vervale)
Funding	The program is fully funded by Federal Government
Timelines	Tenders to be advertised in November 2021.
Update	<p>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.</p> <p>Both structures are to be tendered out together as one contract, in the hope of securing a better price. Recent COVID-19 restrictions and construction shutdown has delayed these projects, with tenders now due to be advertised in November.</p>

2021–22 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 June 2022
Update	<p>Initial planning works are under way for 2021-22 drainage program.</p> <p><i>Tynong Road drainage works:</i> discussions are under way regarding the management of Bandicoots presents in the works area. Flood modelling for the area has been obtained and flood protection options have been considered.</p> <p><i>Pepis Land dam protection works:</i> designs have been completed and the contractor will be engaged to completed the works by December 2021.</p> <p>Caroline Avenue and Suffolk Avenue work will be completed by December 2021.</p>

Footpath projects

Princes Highway: south side shard path and bridge

Project description	<p>Construction of new footpaths and related works along the south side of Princes Highway.</p> <p>This project will construct 2.6km of 3m wide shared path and two pedestrian bridges</p>
Funding	This project is jointly funded by Council and the Victorian Government's Growing Suburbs Fund program
Timelines	This project is due to be completed by March 2022
Update:	<p>Construction works are ongoing as weather and contractor COVID-19 regulations permit.</p> <ul style="list-style-type: none"> • 1.8 km of shared path has been constructed. • Bridge quotations are being assessed. • DoT and Melbourne Water approvals, and some design issues are still being finalised; the pedestrian bridges are now proposed to be fully constructed and installed by March 2022. • The 15m bridge at Officer Creek, Officer has been awarded.

Various paths funded by Australian Government stimulus package

Project description	Construction of new footpaths and related works.
Funding	These projects are fully funded by the Australian Government's Local Roads and Community Infrastructure stimulus program
Timelines	This program is due to be completed by December 2021
Update:	<p>The following paths have been scoped and are under various stages of design or construction, to be delivered before the end of the year, as per funding agreement.</p> <ul style="list-style-type: none"> • Toomuc Valley Road footpath: 1km crushed rock path with fencing and drainage- to be constructed in December/January • Kenilworth Avenue: drainage and 400m of footpath on railway side-drainage works completed. Contractor appointed to construct the footpath is liaising with Metro Trains and PTV in regard to ensuring all parties work together to enable the path to be built as soon as possible before the end of the year. • Princes Highway (between Grandview and Majestic Drive), Pakenham: 450m concrete shared path on north side. There are approximately 30 trees that have to be removed and a planning permit is required for tree removal and offsets. This will cause a delay to construction of path to early in 2022.

Other Council capital projects**Alma Treloar amphitheatre**

Project description	Upgrade of the existing amphitheatre to be more 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.
Timelines	Construction is due to commence in early 2022.
Update	The works for the amphitheatre and stage have gone out for tender. Award of contract is expected in November.

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 fully funded by Council
Timelines	The project construction is scheduled to commence late October 2021
Update	Council officers are preparing request for quote for engagement of all required trades. The project has been impacted by COVID19 restrictions, which if further restrictions and shut down are imposed will cause further delay to the project schedule.

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
Timelines	Construction to commence late 2021. Completion June 2022
Update	Tenders have been received and are currently being evaluated.

Koo Wee Rup skate facility

Project description	Upgrade to the existing skate facility located in Cochrane Park. The new skate park will provide new opportunities for skaters, scooters and BMX. The project will be a design and construct contract.
Funding	This project is fully funded by Council
Timelines	<ul style="list-style-type: none"> Community consultation will commence once contractor appointed and design is expected to be finalised late 2021 Construction expected March 2022.
Update	The tender has been awarded with community consultation to commence in October.

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	Construction to commence in early 2022.
Update	<p>Planning permit applications are underway with planning consent due late October. Tendering is expected to follow the planning approval process.</p> <p>Café proposal – consultancy team for next stage of design detail are due to be appointed in October</p>

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
Timelines	Project scheduled for completion late February 2022.
Update	The tender for the construction contract has been advertised. The project may be impacted by COVID19 restrictions, which if further restrictions and shut down are imposed will cause delay to the project schedule.

Playground renewal works (2021-22)

Project description	Playgrounds to be renewed include: <ul style="list-style-type: none"> • Barker Road, Garfield • Bayles Flora and Fauna, Bayles • Dutton Place, Pakenham • Ray Canobie, Pakenham • Walnut Way, Pakenham • Windemere Blvd, Pakenham • Devine Drive, Pakenham
Funding	All projects are funded by Council's capital works program
Timelines	Works are to be delivered throughout 2021-22
Update	Community consultation and concept designs are underway.

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	The project is scheduled for completion by December 2022.
Update	The project schedule has been impacted with the preferred tenderer withdrawing their submission. A report recommending an alternative preferred tenderer has been tabled at this Council meeting. The project may be impacted by COVID19 restrictions, which if further restrictions and shut down are imposed will cause further delay to the project schedule.

Multicultural hub feasibility study

Project description	Undertake a feasibility study, including community and key stakeholder consultation that will outline: <ul style="list-style-type: none"> • purpose for the hub • range 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 feasibility study is to be complete in October.
Update	The consultants are finalising the draft Feasibility Study Report for presentation to councillors (at a briefing) in November.

Rix Road Integrated Children's Centre

Project description	New Integrated Child and Family Centre, which will include a kindergarten comprising three program rooms catering for 33 children per room, three consulting rooms for professionals (such as Maternal and Child Health), a community room, staff room, amenities, equipment, furniture, outdoor play areas and carparking.
Funding	The project is jointly funded by Developer Contributions and the Victorian Government.
Timelines	The project is scheduled for completion by the end of December 2021.
Update	<p>The internal fit out of the building is nearing completion. Landscaping and carpark works are progressing.</p> <p>The completion of this project will not impact the operation commencement of the children serviced in early 2022 as planned, dependent on no further restrictions and shut down imposed due to COVID19.</p>

Timbertop Integrated Children's Centre

Project description	New Integrated Child and Family Centre, which will include a kindergarten comprising two program rooms, 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.
Timelines	The project is due for completion by May 2022.
Update	<p>Construction works are progressing.</p> <p>The project has been impacted by COVID19 restrictions, which if further restrictions and shut down are imposed will cause further delay to the project schedule. The Timbertop Kindergarten group will commence at Rix Road Integrated Child and Family Centre and transition to Timbertop once the site is ready to open.</p>

Victorian Government and developer delivered projects

Arcadia neighbourhood 3 (NH03) - new park and open space

Project description	<p>This 1ha park has been designed by Outlines with a fantasy theme and includes a large dragon as the centrepiece with various play equipment coming from it. The dragon is designed and delivered by the same artist that created the dragonfly at Deep Creek Reserve. The park also includes shelters, BBQs, a basketball half court, drinking fountain and kickabout space.</p> <p>Located on the corner of Flanagan Avenue and Campenella Way, just south of the future school site. This parcel of land including 10 stages of residential development sits between Rix Road and the freeway, west of Officer South Road.</p>
Funding	This project is funded by DCP and the developer (Satterley) The estimated construction cost is approx. \$1.5m.
Timelines	Construction is complete
Update	Park is complete and open to the public

Cardinia Road level crossing removal

Project description	Construction of a bridge to take the road over the railway line. This will create some more open space in the area and a community recreation space underneath the southern bridge span as well as reducing congestion in the area.
Funding	This project is fully funded and delivered by the Victorian Government
Timelines	Major works to bridge and under-croft area complete and open for use. Works on additional item at Bridge/Henry Road due to be completed in November
Update	<p>An additional item has been added to this scope of this project, to add an extra right-hand turn lane from Cardinia Road onto Henry Road along with a slip lane from Bridge Road onto Cardinia Road.</p> <p>Works have started with completion anticipated in November.</p>

Healesville Koo Wee Rup Road upgrade works

Project description	Dual carriageway upgrade from Monash Freeway to Manks Road roundabout. Additional lane will be constructed to make this a dual lane road for the entire length, with shared use path for the upgrade length. Upgrade of the interchange with the freeway is also taking place with intersections replacing the roundabouts and a new two-lane bridge being installed
Funding	This project is fully funded and delivered by the Victorian Government under the Suburban Roads upgrade program.
Timelines	Works are due to commence on site in early 2022, with construction due to be completed in by 2025.
Update	<p>Preliminary works such as service location and relocating of Ellet Road Telstra exchange are currently underway prior to contracts being issued.</p> <p>Final contracts will be awarded by end of October.</p> <p>Designs are in development and will be presented to Council prior to the end of the year with major works beginning on site in early 2022.</p>

Monash Freeway stage 2 upgrade

Project description	The construction of an additional lane on both sides of the freeway from Clyde Road to Cardinia Road. The interchange at Beaconsfield will be upgraded to a full diamond. O'Shea Road will be connected into the Princes Highway extension in this area, providing improved access to the city and alternative access to Berwick and Clyde
Funding	This project is fully funded and delivered by the Victorian Government
Timelines	Works are expected to be complete by mid-2022
Update	<p>Works to upgrade the bridges at Officer South Road and Gum Scrub Creek have commenced. Bridge works over Officer South Road are expected to be completed In November.</p> <p>Works will continue on freeway until Mar/Apr 2022. COVID-19 lockdowns have allowed for works to be brought forward and works to be completed without need for major closures or disruptions. It is anticipated that works on the freeway will finish just before ramp works from the developer finish meaning all can open at the same time in 2022.</p> <p>Closures of Office South Road from Lecky Road to Flanagan Avenue are in place to facilitate these works and will likely be extended until mid-2022</p>

Officer South Road upgrade works

Project description	Officer South Road is being upgraded from Bridge Road to the freeway. It will be sealed with two lanes in each direction. The roundabout at Bridge Road-Rix Road-Station Street is being converted to a signalised intersection. There is a signalised intersection being installed at Flanagan Avenue. A half diamond interchange is being installed at the freeway with associated intersection works giving access to the city bound lanes of the freeway on and off from Officer South Road
Funding	The project is jointly funded by Developer Contributions and the developer of the Arcadia development
Timelines	As per the S173 agreement and permit associated with the Arcadia development works are required to be completed by December 2021 however due to issues with delays to the MRPV works at Officer South Road this completion date has been pushed to May 2022.
Update	<p>The intersection of Bridge Road-Officer South Road-Rix Road-Station Street is closed for upgrade to a signalised intersection, with detours still in place until late 2021. This intersection is expected to be open to the public prior to the end of the year. Following the opening of the intersection, the Flanagan Avenue-Officer South Road intersection will close, to allow for the upgrade of this intersection to include traffic lights.</p> <p>Construction of the ramps and interchange under the freeway have commenced and are being overseen by DOT. Works are progressing as anticipated.</p> <p>During construction Officer South Road from Bridge Road to Lecky Road will be closed with detours via Cardinia Road. This detour will extend until May 2022.</p>

Train station carpark upgrade

Project description	Cardinia Road train station will have an additional 300 car spaces constructed as part of the Cardinia Road level crossing removal package
Funding	This project is fully funded by the Victorian Government
Timelines	Works are due to be completed by late-2021
Update	Final items are being completed prior to PC being issued at the end of October.