

## 6.5.3 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 - 16 August 2021 [6.5.3.1 - 17 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

## Recreation Reserves

### 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 Local Sport Infrastructure Fund jointly fund this project
Timelines	The four sports fields are now complete.
Update	The playing fields are complete, with winter grass sown, however they won't be ready for use until mid-next year. Summer grass will be sown in October. User groups have been informed that fields may be accessed from August 2022.  The car park asphaltting is complete with the open space landscaping nearing completion.

### 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 completion is expected in September 2021, with construction commencement planned in January 2022
Update	The detail design is in progress. Due to unforeseen service authority requirements the projects timelines have been reassessed with updates provided to stakeholders.

### 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	Construction is due to be completed end of October 2021
Update	The project is waterproof and internal fit out is continuing.

**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 August 2021.
Update	The project has experienced a delay due to 'oversize' transport authority approvals which have now been resolved. Installation of the unit is nearing completion. Car park and pathways are also nearing completion. .

**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 by September 2021.
Update	Demolition works are complete. External extension and internal renovation works are in progress.

**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"> <li>• 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</li> <li>• canteen/kiosk (servicing both ovals) and cool room</li> <li>• internal and external storage</li> <li>• first aid room</li> <li>• external spectator viewing, and timekeepers' room</li> <li>• existing pavilion to remain</li> </ul> <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	This project is due for completion by December 2021.
Update	Construction works are in progress. The project is continuing to experience poor ground condition due to recent inclement weather. The project has encountered existing electrical supply issues which is currently being assessed.

**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	Master plan consultation has commenced.
Update	Council has received comments from the Committee of Management and user groups and is working to finalise the building masterplan. A consultant will be engaged to prepare the concept plan and cost estimate for the new facility.

**Upper Beaconsfield Recreation Reserve – public toilets**

Project description	Replacement of existing public toilets.
Funding	This project is being funded by the Australian Government
Timelines	The replacement of the public toilets will be complete by end of September 2021.
Update	The planning permit for the removal of two trees has been received. Landowner consent has been received from DELWP and site works have commenced.

**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	Due to recent storm event and COVID-19 lockdown factors, the tenders will now be in August with works due to commence in October.

## 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 September 2021
Update	The contract for the construction of LL and Armytage roads has been awarded and works have been delayed due to the change in weather. Works will be scheduled later in the year to enable the road to be sealed in spring.

### **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	This project is scheduled to be tendered late 2021 (pending Melbourne Water approvals)
Update	The design of McGregor/Soldiers/Hobsons roads is being held up while approvals from Melbourne Water are obtained.

### **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**

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**

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	This project is scheduled to go to tender in early spring 2021 pending completion of the detailed design.
Update	Detailed design comments have been received from DoT. Service authorities have been engaged and relocation plans are being finalised.

**Bayview Road**

Project description	<p>Bayview Road Princes Highway intersection is currently an unsignalised T-intersection. This project will:</p> <ul style="list-style-type: none"> <li>• 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.</li> <li>• 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.</li> </ul>
Funding	This project is jointly funded by Developer Contributions and the Australian Government
Timing	This project is scheduled to go to tender in spring 2021 pending completion of the detailed design and acceptance of Melbourne Water drainage scheme design.
Update	Detailed design comments have been received from DoT. Service authorities have been engaged and relocation plans are being finalised.

**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"> <li>• Mt Burnett Road and Morrisons Road (Pakenham Upper/Mt Burnett)</li> <li>• Ure Road and Mountain Road (Gembrook)</li> <li>• Matters Road, Bourkes Creek Road, Shelton Road and Toomuc Valley Road</li> <li>• Beenak Road East (Gembrook), Moore Road (Nar Nar Goon North), and Thewlis Road (Pakenham Upper)</li> <li>• Dickie Road and Carpenter Road (Beaconsfield Upper)</li> <li>• Telegraph Road (Beaconsfield Upper)</li> </ul> <p>The arborists 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. These packages of roads/streets are:</p> <ul style="list-style-type: none"> <li>• Baker, Glen, Station, Garden - Cockatoo</li> <li>• Neville, Grenville, First, Second, Steane, Spring, Hazel - Cockatoo</li> <li>• Alexander Marcelle, Halcyon, Maurice, Jeanne, Lowen, Stringybark, Fern Gully, Seaview, Gum - Cockatoo</li> <li>• Blackwood, Redwood, Gembrook, Russell, - Gembrook</li> <li>• Red, Boyd, Ramage Williamson - Gembrook</li> <li>• Carawa, Naughton - Cockatoo</li> <li>• Colin, Belgrave, Woodlands - Cockatoo</li> <li>• Durban, Old Gembrook - Emerald</li> <li>• Andrew, Christians, - Emerald</li> <li>• Young, Morris, Burton - Beaconsfield Upper.</li> </ul>
Next packages to start the special charge scheme process	<ul style="list-style-type: none"> <li>• Baker Street, Station Road/Glen Road, and Garden Street - Cockatoo</li> <li>• Blackwood Lane, Redwood Road (remaining service lane), Gembrook Road (service lane), and Russell Road - Gembrook</li> <li>• Young Street, Morris Road, and Burton Road - Beaconsfield Upper</li> </ul>



**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"> <li>• Survey of landowners' – complete</li> <li>• Intension to declare scheme – complete – report approved at the May Council meeting</li> <li>• Submissions hearing – not required</li> <li>• Declaration of a scheme – complete – report approved at the July Council meeting</li> <li>• VCAT Period – pending – VCAT to notify of any objections on 31 August.</li> </ul>
Design and construct update	<p>Tender documents and design drawings are currently being finalised with tenders called in August. Award of construction will only be made if no VCAT objections are received.</p> <p>The underground utility service locating, arborist assessment, DOT reviews, internal reviews, etc are all complete with the final approval from DELWP required for the removal of a number of small trees still outstanding.</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"> <li>• Survey of landowners – complete</li> <li>• Intension to declare scheme – complete – report approved at the May Council meeting</li> <li>• Submissions hearing – not required</li> <li>• Declaration of a scheme – complete – report approved at the July Council meeting</li> <li>• VCAT Period – pending – VCAT to notify of any objections on 31 August.</li> </ul>
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"> <li>• Survey of landowners – complete</li> <li>• Intension to declare scheme – complete – report approved at the July Council meeting</li> <li>• Submissions hearing – pending (only required if submissions are received)</li> <li>• Declaration of a scheme – not started</li> <li>• VCAT Period – not started</li> </ul>
Design and construct update	<p>Preliminary designs are complete. Current contract issues with designer are being resolved.</p> <p>Arborist report and internal reviews completed. The underground utility service locating might be required and DELWP approval still required for vegetation removal.</p> <p>Tenders are scheduled to be called in November 2021, pending above approvals and assessments.</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"> <li>• Survey of landowners – complete</li> <li>• Intension to declare scheme – complete – report approved at the July Council meeting</li> <li>• Submissions hearing – pending (only required if submissions are received)</li> <li>• Declaration of a scheme – not started</li> <li>• VCAT Period – not started</li> </ul>
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.</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 August due to storm damage across region on 10 June
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-19 restrictions in NSW).

#### **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 will be commenced late August 2021.  The tender is out for road rehabilitation works on Hein Road, Lakeside Drive, Pitt Road, McDonalds Track, Railway Avenue (Tynong) and Soldiers Road.

### **Paths, drains and bridges**

#### **2020–21 Bridge renewal program**

Project description	Replacement of identified bridges and major culverts
Funding	The program is fully funded by Federal Government
Timelines	This program is due to be completed by December 2021
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. The works will be tendered in July, with a contractor expected to be appointed in August 2021.

**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>Tynong Road drainage works; 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>Pepis Land dam protection works; designs have been completed and the contractor will be engaged to complete 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 December 2021
Update:	Construction works are ongoing as weather permits. Currently 900 metres of path has been constructed. Bridge quotations are being sought following design completion.

**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 under various stages of design or pre-planning, to be delivered before end of the year, as per funding agreement.</p> <ul style="list-style-type: none"> <li>• Toomuc Valley Road footpath: 1km crushed rock path with fencing and drainage.</li> <li>• Kenilworth Avenue: drainage and 400m of footpath on railway side</li> <li>• Denhams Road Koo Wee Rup: 350m of path on south side</li> <li>• Princes Highway (between Grandview and Majestic Drive), Pakenham: 450m concrete shared path on north side.</li> </ul>

## 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	Detailed designs due by September with tenders being awarded in early 2022. Construction is due early2022.
Update	The design consultant has been awarded. Detailed and structural designs are currently underway.

### 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	Works are due for completion by March 2022
Update	<p>The project was retendered following a reduction in scope. The tender submissions received are above the budget allocation. Council officers have revised the strategy for this project to expedite the progression.</p> <p>Note: the construction industry is experiencing material cost rise's and supply delays causing budget impacts</p>

### 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 are currently being evaluated and a report will be tabled at the September Council meeting recommending a preferred contractor.

### 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"> <li>Community consultation will commence once contractor appointed and design is expected to be finalised late 2021</li> <li>Construction expected March 2022.</li> </ul>
Update	Tenders are currently being evaluated and a report will be tabled at the September Council meeting recommending a preferred contractor.

**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	Planning permit applications are underway with planning consent due in September. Tendering is expected to follow the planning approval process.

**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 is expected to be complete by late February 2022.
Update	The project is now finalising the design documentation and preparing to request tenders for the construction phase of the project.

**Playground renewal works (2021-22)**

Project description	Playgrounds to be renewed include: <ul style="list-style-type: none"> <li>• Barker Road, Garfield</li> <li>• Bayles Flora and Fauna, Bayles</li> <li>• Dutton Place, Pakenham</li> <li>• Ray Canobie, Pakenham</li> <li>• Walnut Way, Pakenham</li> <li>• Windemere Blvd, Pakenham</li> <li>• Devine Drive, Pakenham</li> </ul>
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 1000m <sup>2</sup> 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 anticipated to be complete by September 2022.
Update	Following the withdrawal of the preferred tenderers submission, a report is being prepared detailing the options available to allow project delivery within the allocated budget. The delay to the project schedule will be assessed and addressed once confirmed.

**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"> <li>• purpose for the hub</li> <li>• range of community activities and services to be offered at the hub</li> <li>• potential locations/sites</li> <li>• service model</li> <li>• design features that should be included</li> <li>• case studies on similar hubs (including learnings)</li> <li>• concept design including cost estimates</li> </ul>
Funding	The study is jointly funded by Council and the Australian Government
Timelines	The feasibility design study is planned to be complete by September 2021.
Update	Services and Management consultants are further developing the economic impact assessment and the development of the final feasibility study report continues.

**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 due for completion by December 2021.
Update	The internal fit out of the building continues. Landscaping and carpark work remain on schedule although have been impacted by recent inclement weather.

**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	Construction works in progress and remain on schedule.



## 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	It is anticipated the park will be open within a month (weather and access dependant)
Update	Final touches and audits are being undertaken to this reserve in preparation for opening 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 end of 2021
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>Major works will occur on this from mid-August with completion anticipated in late October.</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	Works are well underway with civil works nearing completion and landscaping preparing to start. As the site is adjacent to the existing carpark on separate land parcels, there will be minimal disruption to the current carpark numbers.

**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. Some delays have been experienced; this may result in some disruption to ramp works at Officer South Road.</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 into 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</p> <p>Construction on all items have commenced. During construction Officer South Road from Bridge Road to Lecky Road will be closed with detours via Cardinia Road. This detour will extend into 2022.</p>