**State Capital Program**

**2018‑19**



Presented by

**Tim Pallas MP**

Treasurer of the State of Victoria

for the information of Honourable Members

**Budget Paper No. 4**

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Chapter 1 – State capital program 2018‑19

Budget Paper No. 4 *State Capital Program* summarises the capital projects the Government will be undertaking in 2018-19 and beyond. This budget paper includes newly announced capital programs and projects, works already underway and those expected to finish by 30 June 2018. The information is current as at 23 April 2018.

# Delivering now and for the future

Over the past three budgets, infrastructure investment has been a key priority for the Government. The Government has been investing in critical transport infrastructure, upgrading and building new schools, and expanding and redeveloping hospitals. This includes major investments such as:

* the Metro Tunnel, the Level Crossing Removal Program, new X’Trapolis trains and High Capacity Metro Trains, which will enable a step change in operating the metropolitan rail network, more capacity and more frequent and reliable services;
* the CityLink–Tulla widening, the West Gate Tunnel Project including the Monash Freeway upgrade, and the Western Roads upgrade, all of which will improve road network efficiency and enhance the State’s productive capacity. These projects will ensure Victorians can get home safely and quickly;
* the Regional Rail Revival and new VLocity trains, which will significantly upgrade regional rail infrastructure and operations to enable more reliable and frequent services and support local economies;
* the new Joan Kirner Women’s and Children’s Hospital, which will deliver more labour delivery rooms, inpatient beds and paediatric care;
* redevelopment of the iconic Melbourne Park to deliver world-class facilities, capacity to host more events and greater visitor experience and ensure Victoria remains the sporting and major events capital of the world; and
* a total of $2.5 billion in new funding for planning and building new schools, and upgrading and modernising existing schools across the State.

## Infrastructure that enhances productivity and liveability

The *2018-19 Budget* builds on the Government’s achievements and invests in the infrastructure and services that Victorians rely on. Investing in infrastructure has the dual effect of creating jobs and boosting economic activity during construction, and ultimately increasing productivity and the quality of services when operational. Since coming to office, total infrastructure investment announced by this Government is expected to support the creation of over 75 000 new jobs.

In 2018-19, a total of $78.9 billion of state capital projects are commencing or underway. This includes projects in both the general government and public non-financial corporations (PNFC) sectors.

### A better transport system

A strong and prosperous economy requires a well‑functioning and efficient transport network to get people to jobs and goods to market. It is a critical driver of economic productivity. The key transport investments in the *2018-19 Budget* include:

* $2.2 billion for the Suburban Roads Upgrade, a targeted package upgrading some of the most congested arterial roads in the south-eastern and northern outer-suburban areas of Melbourne;
* $684 million for Stage 2 of the Monash Freeway upgrade between Warrigal Road and EastLink and between Clyde Road and Cardinia Road, two of the busiest sections along Victoria’s most important road corridor;
* $540 million to transform the Sunbury to Cranbourne-Pakenham rail corridor to increase capacity, improve system resilience and accommodate the new High Capacity Metro Trains. These two lines will be connected by the new Metro Tunnel; and
* $313 million to upgrade the Shepparton rail line, enabling faster journeys and improved reliability, services and amenity to regional passengers.

Continually improving the transport system is critical to ensuring the growing number of Victorians can access employment, education and public services reliably and safely.

### A safer, healthier and more liveable Victoria

Victoria’s growing population is placing a high demand on our social infrastructure. To address this, the Government will continue to invest in Victorian children, community safety and healthcare across the State. The key social infrastructure investments in the *2018-19 Budget* include:

* $1.3 billion in acute health infrastructure, including expanding and redeveloping Ballarat Base Hospital and the Wonthaggi Hospital, ensuring regional communities receive the same standard and access to healthcare as metropolitan communities;
* $1.3 billion for new schools and existing school upgrades, strengthening the Government’s commitment to making Victoria the Education State, where every student has the knowledge, capabilities and attributes to see them thrive; and
* $689 million to expand the Lara Prison Precinct, complementing tougher sentencing and bail laws.

The Government’s capital investment strategy will ensure that all Victorians have access to a world‑class education system, high‑quality healthcare, and the infrastructure needed to support a thriving community. This ensures Victoria can maintain the high standard of living for which it is internationally renowned.

### Once-in-a-generation infrastructure

In addition to the major infrastructure projects currently being built, the Government is also planning and developing the next phase of transformative infrastructure projects that will set Victoria up for generations to come.

* An additional $110 million is being provided to fast-track the completion of detailed planning and design of the North East Link so that the project can be put out to market as quickly as possible.
* Planning for Airport Rail Link will continue in 2018-19, in collaboration with the Commonwealth Government. Detailed technical investigations and planning will determine how to best integrate a future Airport Rail Link with the rail network, to unlock network capacity in the west and deliver fast rail to Geelong and other regional centres.

Box 1: Airport Rail Link

Victoria’s strong population, economic and tourism growth is driving the need for a rail line between the CBD and Melbourne Airport. Melbourne Airport currently handles around 35 million passengers a year (2016-17) and is forecast to double to almost 70 million passengers a year by 2038. As a result, Infrastructure Victoria has identified the need for an airport rail link as early as 15 years from now.

However, an airport rail link needs to be more than just a funnel for tourists and business people between the CBD and the airport. The Airport Rail Link has the potential to create extra capacity to unlock both Victoria’s metropolitan and regional networks. Given this, the project requires proper planning, robust route assessment and procurement analysis. The Airport Rail Link will transform the way people live, work and travel right across Victoria. It is a critical piece of infrastructure that Victoria needs for the future.

On 12 April 2018, the Commonwealth Government announced an investment commitment of up to $5 billion for the Airport Rail Link. The Victorian Government will work closely with the Commonwealth Government to progress this initiative throughout the course of 2018.

## Market capacity

Australia’s eastern seaboard is currently experiencing an unprecedented level of construction activity, particularly in the transport sector. Major projects such as Victoria’s Metro Tunnel and West Gate Tunnel Project, New South Wales’ Sydney Metro and WestConnex, and Queensland’s Cross River Rail and Bruce Highway upgrade are all being constructed over similar timespans between 2018 and 2026.

The positive impact this level of investment is having on jobs and economic activity is   
also resulting in negative impacts such as lower bidding rates, less contractor competition, constrained availability of plant and resources, and increased costs.

The Government is monitoring this issue and has adjusted the project pipeline to balance the effects and to manage risks of increasing project costs. The *2018-19 Budget* continues to invest in major infrastructure, but with expenditure staged to maximise value for money to the State.

# Strengthening assurance processes, delivery capability and capacity

The magnitude of the Government’s substantial infrastructure program requires strengthened assurance processes as well as increased capability and capacity from the public sector. The Department of Treasury and Finance has implemented a range of policy updates and strengthened assurance to manage the infrastructure program as efficiently and effectively as possible and in line with best practice. This will ultimately result in better value for money by reducing the costs to industry and the State, and achieving better infrastructure outcomes.

## High Value High Risk Project Assurance Framework update

Under the High Value High Risk (HVHR) Project Assurance Framework, the Department of Treasury and Finance subjects major infrastructure and ICT projects to more rigorous scrutiny and approval processes. This provides greater confidence to Government that these projects will be successfully completed.

In October 2017, the HVHR Framework was strengthened in response to the increased scale and complexity of the infrastructure program. The updates will:

* ensure the framework is applied to projects with the highest risks;
* tailor the assurance process for each project based on its characteristics by establishing a project assurance plan; and
* improve the Government’s understanding of project benefit realisation.

The Office of Projects Victoria was established in 2016. It provides additional technical and risk management advice to Government on projects once they have been approved and enter the delivery phase.

## Public sector and industry capability and capacity

Over the next four years, Government infrastructure investment is estimated at $10.1 billion a year, more than double the average annual investment of $4.9 billion   
over the 10 years to 2014-15.

The Government will establish a Victorian Major Projects Leadership Academy to develop project management and technical capability to attract and retain the best talent in infrastructure delivery within the public service.

On the industry side, the Government is responding to the construction industry’s demand for more highly qualified workers. Investing in the TAFE and training sector further strengthens a strong training system that gives Victorians the skills needed to meet the demands of our growing State economy.

The Government is also taking a proactive approach to addressing Victoria’s growing extractive resources needs associated with the record infrastructure investment program. The Earth Resources Regulator will be provided with additional funding to support demand pressures from increased activity in the extractive resources and mining sectors and to deliver regulatory reforms. The Regulator will also undertake strategic resource assessments and land use planning to ensure extractive resources needs are met for Victoria’s construction pipeline.

## Reforming public construction procurement

Following consultation with industry, the Government has finalised reforms, and will implement changes to streamline tender processes for public construction in 2018-19. The reforms will:

* provide greater standardisation of procurement processes across government;
* reduce unnecessary time and costs to industry in tender processes; and
* improve government capability and planning in construction procurement.

## Public private partnership standard project deed

The Partnerships Victoria standard documents were released in March 2018. This is a suite of standard form project deeds and key schedules to be used as the basis for all future public private partnership (PPP) projects. The documents form part of the Partnerships Victoria requirements and apply to social availability projects (hospitals, schools, prisons) and linear availability projects (rail and road).

The Partnerships Victoria standard documents are accompanied by detailed guidance notes explaining the commercial rationale of the risk allocation, including identifying areas where the risk allocation can be appropriately adapted for project specific reasons on different projects.

Victoria is the first Australian jurisdiction to publish standard PPP project deeds online. The documents reflect Victoria’s vast experience and extensive industry and practitioner consultation. A consistent contract for PPP projects will reduce tender time and costs, while improving certainty in contract interpretation and enforceability.

# Overview of the state capital program

In 2018-19, $78.9 billion of State capital projects are commencing or underway (refer to Table 1). These include projects in both the general government and PNFC sectors.

This pipeline of infrastructure investment enables government and industry to plan and allocate appropriate resources.

Table 1: Infrastructure investment by total estimated investment –   
summary (a) ($ thousand)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sector | Total estimated investment | Estimated expenditure to 30.06.18 | Estimated expenditure 2018-19 | Remaining expenditure |
| **General government** |  |  |  |  |
| New projects | 7 924 476 | 125 531 | 1 537 726 | 6 261 219 |
| Existing projects | 28 327 174 | 10 176 333 | 5 060 314 | 13 090 527 |
| **Public non-financial corporations** |  |  |  |  |
| New projects | 4 778 017 | 143 886 | 1 294 816 | 3 339 315 |
| Existing projects | 37 843 682 | 11 513 939 | 4 636 661 | 21 693 082 |
| **Total new projects** | **12 702 493** | **269 417** | **2 832 542** | **9 600 534** |
| **Total existing projects** | **66 170 856** | **21 690 272** | **9 696 975** | **34 783 609** |
| Total projects | 78 873 349 | 21 959 689 | 12 529 517 | 44 384 143 |

Source: Department of Treasury and Finance

Note:

(a) Totals do not include expenditure for projects with ‘tbc’ cash flows.

The Department of Economic Development, Jobs, Transport and Resources accounts   
for the largest proportion of general government sector projects underway in 2018-19 ($25.9 billion). This excludes significant investment in public transport infrastructure   
(such as the Metro Tunnel and tram rolling stock procurement), which is funded in the general government sector but owned by VicTrack.

The balance of the Victorian general government sector infrastructure program is invested in other key service areas, including the education, health, justice and emergency services portfolios.

Chart 1 depicts the 2018-19 investment activity across the PNFC sectors. This sector manages investment in water infrastructure across metropolitan and regional Victoria, public transport infrastructure (including trams and metropolitan and regional trains), ports and social housing.

Chart 1: PNFC sector total estimated investment for new and existing projects 2018-19



Source: Department of Treasury and Finance

## Sources of funding and finance

Regardless of the financing method, well targeted investment in infrastructure not only improves living standards, it expands the productive capacity of the economy. It creates jobs now and improves our capacity to create jobs into the future. The capital investment program is financed from a number of sources including:

* operating cash flows (including Commonwealth grant funding);
* public sector borrowings;
* proceeds from asset recycling; and
* private sector contributions.

### Public sector borrowings

Governments need to make investments in infrastructure that serve current and future generations. Many of the transformational projects – like the City Loop three decades ago – that have shaped Victoria have been financed in part by debt. Prudent use of debt for major projects is an important source of finance.

In the *2016-17 Budget* the Government set out its Medium Term Asset Investment Strategy. This strategy is based on prudent financial management and using debt financing to make timely investments in economy-enhancing infrastructure while preserving Victoria’s triple-A credit rating.

Net debt as a proportion of GSP is expected to be 4.6 per cent at June 2018 and increase to 6.0 per cent by June 2021, and remain at that level in 2021-22.

### Asset recycling

Asset recycling is an important funding source for the Government. The successful medium‑term lease of the operations of the Port of Melbourne in October 2016 has generated billions of dollars to fund the Government’s Level Crossing Removal Program and other infrastructure projects, including in the regions.

The Government will continue to explore opportunities for asset reform and recycling, with the proceeds being invested in priority infrastructure. The Government’s policy is to not recycle assets to the private sector in perpetuity, and each opportunity will be assessed on its public policy merits. The Government will continue to consider time limited asset reform and the need for close partnerships with the private sector to unlock the value and utility of Government owned assets for the benefit of the entire Victorian community.

Building on the success of the Port of Melbourne lease transaction, which generated $9.7 billion to invest in transport infrastructure projects across the state, the Government has identified new asset recycling opportunities to optimise the management of the State’s balance sheet.

Box 2: Investment of proceeds from the Port of Melbourne operations lease

As part of the commitments regarding the use of the proceeds from the medium-term lease of the operations of the Port of Melbourne, the Government set aside $973 million (10 per cent of the lease proceeds) in the Victorian Transport Fund for regional infrastructure.

At the time of the *2017-18 Budget*, the Commonwealth had not agreed to provide Victoria with its full entitlement under the *National Partnership Agreement on Asset Recycling* for the lease of the operations of the Port of Melbourne. The legislated guarantee of 10 per cent funding was instead acquitted against initiatives including major periodic maintenance on the regional rail network and more regional trains. However, the *2017‑18 Budget* also outlined the Government’s preferred policy position of acquitting the guarantee by directing the full incentive payment into the Regional Rail Revival.

In June 2017, the Government secured a commitment from the Commonwealth to provide $1.42 billion towards the $1.7 billion Regional Rail Revival and associated works. This funding has been provided in place of Victoria’s entitlement under the *National Partnership Agreement on Asset Recycling*. The Regional Rail Revival is a once-in-a-generation investment that will deliver major upgrades needed across every regional passenger line in Victoria to improve the reliability of the regional rail network and support local economies.

#### Snowy Hydro Limited

The Government has recently agreed terms for the sale of Victoria’s share of Snowy Hydro Limited to the Commonwealth for $2.1 billion.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Box 3: Investment of Snowy Hydro Limited proceeds  The Government has invested more than half the proceeds of this sale in various regional infrastructure initiatives including roads, public transport, and hospitals, to enhance the productive capacity of the state.  Table 2: Infrastructure projects funded from Snowy Hydro Limited proceeds   ($ million)   | Projects | Expenditure/ Capital funding | | --- | --- | | **Regional Victoria** |  | | *Road restoration blitz* |  | | Fixing country roads (a) | 100.0 | | Regional road restoration and maintenance (b) | 168.2 | | *Public transport* |  | | Shepparton Line Upgrade – Stage 2 | 312.9 | | *Regional health services* |  | | Ballarat Base Hospital expansion and redevelopment | 461.6 | | Wonthaggi Hospital expansion | 115.0 | | **Total regional specific investment** | **1 157.7** | | *School capital investment* |  | | Land acquisition | 155.1 | | New schools construction | 273.4 | | Planning for schools | 17.2 | | School upgrades | 482.8 | | **Total school capital investment** | **928.5** | | **Grand Total** | **2 086.2** | | **Snowy Hydro Limited proceeds** | **2 077.0** |   Notes:  (a) Output funding in 2018-19 and 2019-20.  (b) Asset component. |

#### Land registry services

Following the completion of a scoping study, the Government announced it will commercialise land titles and registry functions of Land Use Victoria (LUV) in 2018. The commercialisation is expected to better respond to customer demand for technology-driven services through private sector innovation and investment. The proceeds will be recycled into the State’s record infrastructure investment program.

Asset recycling has also contributed to the significant increase in government infrastructure investment (GII), which is estimated to average over $10.1 billion a year over the budget and forward estimates, more than double the decade average to 2014-15.

Chart 2: Government infrastructure investment (average) (a)(b)(c)



Source: Department of Treasury and Finance

Notes:

(a) Includes general government net infrastructure investment, estimated cash flows for Partnerships Victoria projects.

(b) Excludes the impact of the proceeds from the medium-term lease over the operations of the Port of Melbourne and the divestment of Victoria’s share of Snowy Hydro Limited.

(c) The figure for 2017-18 is an estimate.

# Public private partnerships

## Partnerships Victoria

Over the past 20 years, there has been more than $30 billion in capital investment in 32 PPP projects in many different sectors of the economy. Partnerships Victoria continues its leadership role in policy reforms and innovative project structures. PPPs benefit Victorians through private sector design innovation and service delivery, creating world‑class infrastructure and enabling efficient and focused public services.

The Government will continue to procure infrastructure and services through PPPs where such partnerships achieve value for money for Victorian taxpayers.

Private finance is not an additional funding source. The majority of PPP projects are government-funded through availability payments, financed by the private sector and recognised as a finance lease in the Government’s accounts.

A number of capital projects are being constructed using an availability PPP model where the State Government provides regular payments over a contract term to the private party for making the asset available for use at required performance standards. Some of the Government’s new asset investments are in development as PPP projects. The West Gate Tunnel Project (currently under construction) and the North East Link project will be toll roads with revenue being used to partially offset the construction cost.

Table 3 lists the current PPP projects in construction and development.

Table 3: Public private partnerships in construction and development

| Projects |
| --- |
| **In development** |
| North East Link |
| Suburban Roads Upgrade – Northern Roads Upgrade |
| Suburban Roads Upgrade – South Eastern Roads Upgrade |
| **In construction** |
| West Gate Tunnel Project |
| Western Roads Upgrade |
| Metro Tunnel |
| High Capacity Metro Trains |
| Casey Hospital Expansion |
| Melbourne Exhibition Centre – stage 2 development |
| Bendigo Hospital redevelopment – stage two |

Source: Department of Treasury and Finance

### Projects in development

#### North East Link

In the *2017-18 Budget*, the Government committed to delivering the ‘missing link’ in Melbourne’s orbital freeway network, by allocating $100 million in development funding to the North East Link Authority to undertake business case development, stakeholder consultation and route selection activities.

In November 2017, following extensive investigations and community consultation, the Government announced the preferred corridor for the project. The North East Link will connect the M80 Ring Road at Greensborough to the Eastern Freeway at Bulleen. The project will also include significant upgrades and modernisation to the Eastern Freeway, from the new link to Springvale Road, and will deliver the Doncaster Busway, providing dedicated bus lanes from the eastern suburbs to the city.

The North East Link will provide much-needed congestion relief across the network, and will significantly reduce travel times on key routes (including a 30 minute reduction for trips between the M80 and the Eastern Freeway, and a 40 per cent improvement along the Eastern Freeway). There will also be a large reduction in truck numbers travelling on the arterial road network in the north east, resulting in faster and more reliable travel times for freight.

The core package of the project (which will include a tunnel beneath the Yarra River and environmentally sensitive areas to the north of the Eastern Freeway) will be an availability PPP. The new link will be tolled, with the State retaining toll revenues initially, while the Eastern Freeway will remain toll free.

Project development activities are continuing, and it is expected that the tender process will commence in the next term of government. The Government is allocating a total of $110 million in the *2018-19 Budget* for fast-tracking the completion of detailed planning and design.

#### Suburban Roads Upgrade

Building on the success of the Western Roads Upgrade, the Government has announced two additional packages of arterial road upgrades in the northern and south-eastern suburbs of Melbourne. Each package combines high-priority road upgrades and maintenance for these growing outer-suburban communities. The packages will be procured as availability PPPs, which will ensure motorists benefit from new high-quality roads, while the existing network is maintained to a high standard for years to come.

The Northern Roads Upgrade will combine duplication and upgrade works to northern arterial roads including:

* Childs Road, from Beaumont Crescent to Prince of Wales Avenue, Mill Park;
* Craigieburn Road, from Mickleham Road to Hume Highway, Craigieburn;
* Epping Road, from Craigieburn Road to Memorial Avenue, Epping;
* Fitzsimmons Lane, Templestowe;
* Sunbury Road, from Bulla-Diggers Rest Road to Powlett Street, Sunbury; and
* Yan Yean Road from Kurrak Road Yarrambat to Bridge Inn Road, Doreen; and Bridge Inn Road, from Plenty Road to Yan Yean Road, Doreen.

The South Eastern Roads Upgrade will include a combination of duplication and upgrade works to south‑eastern arterial roads including:

* Golf Links Road, from Peninsula Link to Baxter-Tooradin Road, and Grant Road, from Baxter-Tooradin Road to Frankston-Flinders Road, Langwarrin South;
* Healesville-Koo Wee Rup Road, from Princes Freeway to Manks Road, Pakenham;
* Hallam North Road, from Heatherton Road to James Cook Drive, Endeavour Hills;
* Lathams Road, from Oliphant Way to Frankston-Dandenong Road, Carrum Downs;
* Narre Warren-Cranbourne Road, from Thompsons Road to South Gippsland Highway, Cranbourne;
* Pound Road West, with a new bridge over Cranbourne rail line to connect to Remington Drive, Dandenong South; and
* Thompsons Road, Cranbourne.

The Northern and South Eastern Road Upgrades will be constructed over the next five years, with the maintenance and rehabilitation contracts to continue for a further 20 years.

### Projects in construction

#### West Gate Tunnel Project

As Melbourne’s second river crossing, the West Gate Tunnel will provide an alternative to the West Gate Bridge. It will provide direct freight access to the Port of Melbourne and remove thousands of trucks from local streets and the West Gate Freeway.

The $6.7 billion West Gate Tunnel Project provides a network-wide solution to reducing congestion along the M1 corridor. The project will create around 6 000 jobs during construction and an estimated $11 billion boost to Victoria’s economy.

The West Gate Tunnel Project is based on a market-led proposal submitted by Transurban. The State and Transurban Group have entered into a PPP contract for Transurban Group to build, operate and maintain the West Gate Tunnel Project. The Government propose to fund the project from a State contribution, tolls on the West Gate Tunnel and changes to tolling on the existing CityLink toll road, including extending the CityLink Concession term by 10 years.

Construction of the West Gate Tunnel Project is expected to be complete in 2022.

#### Western Roads Upgrade

The Western Roads Upgrade involves duplicating and improving arterial roads in Melbourne’s west, including eight high‑priority road upgrades on the suburban fringe.   
The construction project will be completed in 2020 with road rehabilitation and maintenance continuing for 20 years. It is aimed at improving more than 700 lane kilometres of arterial roads throughout the wider western suburban road network.

The contract for the PPP was awarded in December 2017 and the net present cost of the package is $1.1 billion as at December 2017. Design development is underway and construction begins in mid-2018.

#### Metro Tunnel

The Metro Tunnel project is the biggest rail project in Victoria’s history, creating   
capacity in the City Loop to run more trains, more often on rail lines across Melbourne. It comprises four key works packages including the Tunnel and Stations availability PPP package. In December 2017 the Government entered into a 25-year PPP contract with Cross Yarra Partnership to design, construct, finance and maintain twin nine‑kilometre tunnels under the CBD, five underground stations and commercial opportunities at the new stations. The net present cost of the PPP package is $5.24 billion (as at 2017).

Works are underway and the Metro Tunnel is on track to be completed by the end of 2025.

#### High Capacity Metro Trains

The High Capacity Metro Trains (HCMT) availability PPP contract with Evolution Rail was executed in November 2016. Evolution Rail is responsible for the design, financing, manufacture and commissioning of 65 new seven-car HCMTs, the Pakenham East depot (including a train maintenance facility and a stabling yard), two simulators and the Calder Park light service facility. Evolution Rail is also responsible for the operating and maintenance activities during the maintenance phase of the contract (from Provisional Acceptance of the first HCMT until 30 years after Provisional Acceptance of the fleet). The net present cost of the contract is $2.34 billion as at November 2016.

The first train will be delivered for testing by November 2018. The trains will be progressively accepted into service from 2019 until mid-2023, and will be a dedicated fleet for the Cranbourne-Pakenham line, ultimately running through the Metro Tunnel to Sunbury.

The depot and the light service facility will provide the flexibility to cater for the future rolling stock maintenance needs of the network. Associated infrastructure upgrades on   
the Cranbourne-Pakenham and Sunbury lines are being separately contracted by the State.

#### Casey Hospital Expansion

The Casey Hospital Expansion Project will significantly increase the floor area of Casey Hospital with a new multi-storey tower connecting to the existing facility. The scope of the expansion will add 128 beds, four new operating theatres and a new central sterile services department. Construction is underway and the expansion is expected to be operational in 2019.

#### Melbourne Convention and Exhibition Centre development

The Melbourne Convention and Exhibition Centre (MCEC) – stage 2 development will provide additional capacity to the MCEC facility. The Government provided $205 million in 2015-16 for expanding MCEC, which will build on the existing success of the venue and help cater to the growing demand for exhibitions linked to conferences. This project, which is part of a South Wharf development, will connect visitors and local traders with a new hotel and multi-deck car parking facilities. Additionally, Plenary Group and its partners are investing $150–175 million in this precinct development.

Set for completion in 2018, construction is currently taking place next to the Exhibition Centre and the Convention Centre, over the current DFO South Wharf car park.

#### Bendigo Hospital redevelopment – Stage two

Stage two of the new Bendigo Hospital redevelopment comprises a multi-deck car park and commercial development. It is expected to be complete by mid-2018.

## Market-led proposals

Market-led proposals provide an opportunity for government and the private sector to work together to meet Victoria’s infrastructure and service needs. Proposals only proceed where they meet Government objectives, achieve value for money and are unique.

A revised Market-led Proposals Guideline was released in November 2017, providing better guidance to the private sector on how proposals will be considered. The updated Guideline makes assessing proposals more efficient and transparent, and aims to improve the quality of submitted proposals and achieve better project outcomes.

Proposals being assessed (beyond stage two of the framework) during the previous financial year (2017-18) are discussed below.

#### Digital Train Radio System Upgrade

The Government is evaluating a market-led proposal to upgrade telecommunications on Melbourne’s train system to improve services and provide better information for passengers.

The proposal by Nokia and Vodafone involves installing a new Long-Term Evolution 4G network on VicTrack assets, providing an option for the State to transition to an updated communications system for a variety of potential applications. The proposal is in stage four and is subject to ongoing review and assessment.

#### Next Generation Power Supply for the Melbourne Metropolitan Rail Network

The Government is evaluating a market-led proposal from AusNet Services and Metro Trains Melbourne for an improved electricity supply for the Melbourne Metropolitan Rail Network. This proposal could provide a more efficient and reliable power supply to meet the requirements of the existing rail network and support future growth. The proposal is in stage three and is subject to ongoing review and assessment.

#### Southern Cross Station Upgrade

The Government is considering a market-led proposal from Civic Nexus to undertake capital works at Southern Cross Station to increase the capacity, amenity and function of the station precinct. Civic Nexus is the private sector partner of the existing Southern Cross Station PPP. The proposal is in stage three and is subject to ongoing review and assessment.

# Coverage of Budget Paper No. 4

Chapters 2 and 3 detail the general government and PNFC sector projects.

For each sector, department or agency, the chapters list capital investments as either:

* new – projects announced by the Government as part of the *2018-19 Budget*; or
* existing – projects that have previously been announced and construction is continuing as at 1 July 2018.

For each sector, department or agency, projects completed since the *2017-18 Budget* (or expected to be completed by 30 June 2018) are also listed.

The projects are listed with their location and grouped according to the entity responsible for the project. Details of total estimated investment (TEI) are provided with projected expenditure to 30 June 2018 and beyond, except for projects where expenditure is yet to be disclosed due to commercial sensitivities. Expected completion dates are also listed.

Budget Paper No. 4 does not include capital grants paid to entities outside the Victorian State Government.

In Chapters 2 and 3, there can be apparent differences between cash flows and the estimated completion date. These differences arise because of differences between   
practical and financial completion dates or where funding from non-State Government sources, including the Commonwealth, is received in the later stages of the project after State Government funding ceases.

Note the capital TEIs do not include associated output funding, which may be included in other budget papers.

# General government capital program

The individual new and existing capital projects listed in Chapter 2 and summarised in Table 4 predominantly comprise projects funded by the Government through the annual State budget process, where the resulting asset or infrastructure is owned and managed by a general government sector agency. This includes schools, prisons, roads, hospitals, courts and police stations.

Total capital expenditure recorded in each agency’s financial statements may be different as they include other capital expenditure. This includes expenditure relating to an agency’s ongoing capital programs (such as minor works, refurbishments and vehicle fleet purchases), and capital expenditure of outer budget entities (such as schools and hospitals) funded through their own revenue sources, such as donations.

The Government also funds infrastructure (including major public transport infrastructure) where the resulting assets are accounted for in the PNFC sector. These projects, although funded through the annual budget process, are listed in Chapter 3 against the relevant PNFC entity.

The measure of general government infrastructure investment includes:

* net investment in assets for the general government sector (which appears in the government sector financial statements as ‘Cash flows from investments in non‑financial assets’);
* capital funding provided through the budget for PNFC sector infrastructure (which appears in the government sector financial statements as ‘Cash flows from investments in financial assets for policy purposes’); and
* estimated construction costs and capital contributions for PPP projects.

Table 4: General government capital program 2018-19 – summary (a) ($ thousand)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Department/entity* | Total estimated investment | | Estimated expenditure to 30.06.18 | Estimated expenditure 2018-19 | Remaining expenditure |
| **Economic Development Jobs Transport and Resources** | |  |  |  |  |
| New projects | 3 892 838 | | 34 808 | 382 674 | 3 475 356 |
| Existing projects | 21 982 673 | | 7 635 320 | 2 892 200 | 11 455 154 |
| **Education and Training** |  | |  |  |  |
| New projects | 1 377 933 | | 20 150 | 658 130 | 699 653 |
| Existing projects | 1 572 968 | | 800 769 | 632 898 | 139 301 |
| **Environment, Land, Water and Planning** |  | |  |  |  |
| New projects | 112 976 | | 15 000 | 59 426 | 38 550 |
| Existing projects | 520 818 | | 81 931 | 66 728 | 372 159 |
| **Health and Human Services** |  | |  |  |  |
| New projects | 1 619 240 | | 33 613 | 221 527 | 1 364 100 |
| Existing projects | 2 199 060 | | 959 243 | 739 571 | 500 246 |
| **Justice and Regulation** |  | |  |  |  |
| New projects | 768 861 | | 16 080 | 116 314 | 636 467 |
| Existing projects | 1 569 405 | | 489 608 | 555 438 | 524 359 |
| **Premier and Cabinet** |  | |  |  |  |
| New projects | 6 350 | | 780 | 4 210 | 1 360 |
| Existing projects | 19 269 | | 9 569 | 8 400 | 1 300 |
| **Treasury and Finance** |  | |  |  |  |
| New projects | 1 000 | | .. | 1 000 | .. |
| Existing projects | 34 607 | | 6 598 | 25 509 | 2 500 |
| **Parliament** |  | |  |  |  |
| New projects | .. | | .. | .. | .. |
| Existing projects | .. | | .. | .. | .. |
| **Country Fire Authority** |  | |  |  |  |
| New projects | 81 117 | | 5 100 | 60 738 | 15 279 |
| Existing projects | 134 621 | | 68 859 | 57 553 | 8 209 |
| **Courts** |  | |  |  |  |
| New projects | 24 850 | | .. | 21 650 | 3 200 |
| Existing projects | 219 508 | | 86 409 | 67 122 | 65 977 |
| **Metropolitan Fire and Emergency Services Board** |  | |  |  |  |
| New projects | 39 311 | | .. | 12 057 | 27 254 |
| Existing projects | 74 245 | | 38 027 | 14 896 | 21 322 |
| **Total new projects** | **7 924 476** | | **125 531** | **1 537 726** | **6 261 219** |
|  |  | |  |  |  |
| **Total existing projects** | **28 327 174** | | **10 176 333** | **5 060 314** | **13 090 527** |
|  |  | |  |  |  |
| Total projects | 36 251 650 | | 10 301 864 | 6 598 040 | 19 351 746 |

Source: Department of Treasury and Finance

Note:

(a) Totals do not include expenditure for projects with ‘tbc’ cash flows.

Table 5 reconciles key measures of general government sector capital/infrastructure expenditure in the *2018-19 Budget*, including the general government sector estimates presented in Budget Paper No. 4 and the measures of general government sector infrastructure investment.

Table 5: Reconciliation of general government sector   
capital expenditure aggregates – 2018-19 to 2021-22 ($ million)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 2018-19 | 2019-20 | 2020-21 | 2021-22 | Reference |
| Estimated expenditure on general government sector projects identified  in Budget Paper No. 4 | 6 598.0 | na | na | na | Budget Paper No. 4, Chapter 1, Table 5 |
| **Plus** |  |  |  |  |  |
| Other capital expenditure (a) | 3 492.8 | na | na | na |  |
| **Equals** |  |  |  |  |  |
| Cash flows from purchases of  non-financial assets | 10 090.8 | 7 889.1 | 6 752.8 | 6 456.3 | Budget Paper No. 5, EFS Cashflow Statement |
| **Less** |  |  |  |  |  |
| Sales of non-financial assets | (367.9) | (675.0) | (399.4) | (401.2) | Budget Paper No. 5, EFS Cashflow Statement |
| **Equals** |  |  |  |  |  |
| Cash flows from investments in non‑financial assets | 9 722.9 | 7 214.1 | 6 353.4 | 6 055.1 | Budget Paper No. 5, EFS Cashflow Statement |
| **Plus** |  |  |  |  |  |
| Net cash flows from investments in  financial assets for policy purposes | (1 623.8) | (2 751.4) | (2 527.2) | (693.5) | Budget Paper No. 5, EFS Cashflow Statement |
| **Equals** |  |  |  |  |  |
| **Total net investment in fixed assets** | **8 099.1** | **4 462.7** | **3 826.2** | **5 361.6** | Budget Paper No. 5, EFS Cashflow Statement |
| **Plus** |  |  |  |  |  |
| PPP and other investment (b) | 5 643.9 | 5 563.4 | 5 050.4 | 2 259.5 | Department of Treasury and Finance |
| **Equals** |  |  |  |  |  |
| Government infrastructure investment (c) | 13 742.9 | 10 026.1 | 8 876.6 | 7 621.1 | Budget Paper No. 2, Table 4.1 |

Notes:

(a) This includes the aggregate value of other capital expenditure identified for each department in Chapter 2. It also includes capital expenditure by regulatory bodies and other part budget funded agencies not listed in Budget Paper No. 4 (such as Parks Victoria and Emergency Services Telecommunications Authority), net of contingencies not allocated to departments.

(b) Includes PPP infrastructure investment, Victorian Transport Fund related transactions and other commercially sensitive items.

(c) In Budget Paper No. 2, amount is displayed in billions, rounded to one decimal point.

## High value and high risk projects

Under the High Value High Risk (HVHR) Framework, infrastructure and ICT projects identified as being high value and/or high risk are subject to more rigorous scrutiny and approval processes. Table 6 lists the projects currently being monitored under the Framework.

Table 6: Major high value and high risk projects

| Project |
| --- |
| **Court Services Victoria** |
| Courts case management system |
| **Department of Economic Development, Jobs, Transport and Resources** |
| Caulfield to Dandenong conventional signalling and power infrastructure upgrade (a) |
| Chandler Highway upgrade |
| CityLink–Tulla widening project – CityLink Tunnel to Melbourne Airport |
| City Loop fire and safety upgrade (stage 2) and intruder alarm |
| Cranbourne-Pakenham and Sunbury line upgrade |
| Drysdale Bypass |
| Echuca-Moama bridge |
| Frankston Line stabling (b) |
| High Capacity Metro Trains |
| Hurstbridge rail line upgrade (c) |
| Level Crossing Removal Program |
| M80 Ring Road Upgrade:   * Sunshine Avenue to Calder Freeway * Princes Freeway to Western Highway * Sydney Road to Edgars Road * Plenty Road to Greensborough Highway |
| Melbourne Exhibition Centre – stage 2 development |
| Metropolitan Network Modernisation program |
| Mernda rail extension project |
| Metro Tunnel |
| Modernising the Digital Train Radio System |
| Mordialloc Freeway |
| More E-Class trams and infrastructure |
| Murray Basin Rail Project |
| New E-Class trams |
| Non-urban train radio renewal |
| North East Link |
| Princes Highway West duplication project – Winchelsea to Colac |
| Regional rail infrastructure and new regional trains |
| Regional Rail Revival |
| Shepparton Line Upgrade – Stage 2 |
| Suburban Roads Upgrade |
| Thompsons Road duplication |
| Tram procurement and supporting infrastructure |
| West Gate Tunnel Project |
| Western Highway duplication – Ballarat to Stawell |
| Western Roads Upgrade |
| Yan Yean Road duplication |
| **Department of Education and Training** |
| Kindergarten Information Management System |
| **Department of Environment, Land, Water and Planning** |
| Goulburn‑Murray Water Connections project |
| **Department of Health and Human Services** |
| Ballarat Base Hospital expansion and redevelopment |
| Bendigo Hospital redevelopment – stage two |
| Casey Hospital Expansion |
| Electronic medical records in Parkville |
| Family violence information sharing system reform (Central Information Point) |
| Goulburn Valley Health redevelopment |
| Joan Kirner Women’s and Children’s Hospital |
| Northern Hospital Inpatient Expansion – Stage 2 |
| Royal Victorian Eye and Ear Hospital redevelopment |
| The new Footscray Hospital |
| **Department of Justice and Regulation** |
| Community Safety Statement (Police Assistance Line/Online reporting) |
| Lara Prison precinct expansion |
| New youth justice facility |
| Public Safety – Police Response (Intelligence capability) |
| Public Safety – Police Response (Mobile technology solution) |
| **Director of Housing** |
| Public housing renewal program |
| **Other public non-financial corporations** |
| Melbourne Park redevelopment – stage two |
| Melbourne Park redevelopment – stage three |

Source: Department of Treasury and Finance

Notes:

(a) Delivered as part of the Caulfield-Dandenong Alliance Level Crossing Removals.

(b) Delivered as part of the Southern Program Alliance Level Crossing Removals.

(c) Delivered as part of the North Eastern Program Alliance Level Crossing Removals.

# Public non-financial corporations capital program

The PNFC sector largely funds its investment in new infrastructure through operating cash flows arising from revenues from users, borrowings, revenue from asset sales and State and Commonwealth Government funding and grants.

For significant investments, PNFC entities are required to submit a detailed business   
case for the Treasurer’s approval. The Department of Treasury and Finance reviews   
and evaluates these business cases and makes recommendations to the Treasurer. The threshold above which business cases are required is set for each entity according to a four-tiered approach, being $5 million, $10 million, $20 million or $50 million, depending on the relative size and risk of the PNFC entity. The four thresholds have been developed so the business case review and approval process focuses on those projects that are complex, high value and/or high risk.

Table 7 summarises the value of the 2018-19 capital projects by PNFC entity.

Projects with a TEI equal to or greater than $1 million are listed individually. The estimated expenditure on other capital is also detailed in each entity’s table of projects.

Changes in TEI and project priorities, for example estimated completion dates, may occur from year to year, subject to approval by the entity’s board.

Information for ongoing projects, such as upgrade or maintenance works, is provided by the entity based on the budget estimates period, using planning data where appropriate.

Table 7: Public non-financial corporations capital program 2018-19 –   
summary (a) ($ thousand)

| Agency | Total estimated investment | Estimated expenditure to 30.06.18 | Estimated expenditure 2018-19 | Remaining expenditure |
| --- | --- | --- | --- | --- |
| **Barwon Region Water Corporation** |  |  |  |  |
| New projects | 12 531 | 580 | 2 750 | 9 201 |
| Existing projects | 1 040 958 | 206 520 | 86 002 | 748 436 |
| **Cemeteries** |  |  |  |  |
| New projects | 40 538 | .. | 38 017 | 2 520 |
| Existing projects | 73 143 | 32 697 | 16 209 | 24 238 |
| **Central Gippsland Region Water Corporation** |  |  |  |  |
| New projects | 54 786 | 9 | 2 252 | 52 525 |
| Existing projects | 460 867 | 49 002 | 42 476 | 369 389 |
| **Central Highlands Region Water Corporation** |  |  |  |  |
| New projects | 140 713 | .. | 27 346 | 113 367 |
| Existing projects | 275 606 | 144 135 | 17 471 | 114 000 |
| **City West Water Corporation** |  |  |  |  |
| New projects | 174 517 | .. | 98 173 | 76 344 |
| Existing projects | 226 150 | 183 049 | 22 708 | 20 393 |
| **Coliban Region Water Corporation** |  |  |  |  |
| New projects | 54 335 | .. | 4 816 | 49 520 |
| Existing projects | 198 588 | 77 335 | 20 184 | 101 069 |
| **Development Victoria (formerly Places Victoria)** |  |  |  |  |
| New projects | .. | .. | .. | .. |
| Existing projects | .. | .. | .. | .. |
| **Director of Housing** |  |  |  |  |
| New projects | 173 315 | .. | 153 110 | 20 205 |
| Existing projects | 751 916 | 334 245 | 122 054 | 295 618 |
| **East Gippsland Region Water Corporation** |  |  |  |  |
| New projects | 2 225 | .. | 1 220 | 1 005 |
| Existing projects | 29 569 | 9 921 | 8 673 | 10 975 |
| **Gippsland and Southern Rural Water Corporation** |  |  |  |  |
| New projects | 5 160 | .. | 1 885 | 3 275 |
| Existing projects | 134 430 | 44 958 | 42 710 | 46 762 |
| **Goulburn Murray Rural Water Corporation** |  |  |  |  |
| New projects | 14 263 | .. | 14 263 | .. |
| Existing projects | 1 284 552 | 967 762 | 169 378 | 147 412 |
| **Goulburn Valley Region Water Corporation** |  |  |  |  |
| New projects | 74 476 | 345 | 4 364 | 69 767 |
| Existing projects | 520 556 | 35 147 | 28 427 | 456 982 |
| **Grampians Wimmera Mallee Water Corporation** |  |  |  |  |
| New projects | 78 383 | .. | 15 568 | 62 815 |
| Existing projects | 86 028 | 45 729 | 40 299 | .. |
| **Lower Murray Urban Rural Water Corporation** |  |  |  |  |
| New projects | 43 957 | .. | 16 437 | 27 520 |
| Existing projects | 59 605 | .. | 16 571 | 43 034 |
| **Melbourne Water Corporation** |  |  |  |  |
| New projects | 1 521 061 | .. | 7 426 | 1 513 636 |
| Existing projects | 6 886 278 | 2 504 280 | 568 210 | 3 813 788 |
| **North East Region Water Corporation** |  |  |  |  |
| New projects | 20 089 | .. | 3 435 | 16 653 |
| Existing projects | 90 869 | 15 915 | 22 173 | 52 782 |
| **South East Water Corporation** |  |  |  |  |
| New projects | 19 334 | .. | 6 558 | 12 776 |
| Existing projects | 1 659 252 | 331 820 | 247 352 | 1 080 080 |
| **South Gippsland Region Water Corporation** |  |  |  |  |
| New projects | 12 087 | .. | 445 | 11 642 |
| Existing projects | 251 141 | 45 195 | 19 976 | 185 970 |
| **Victorian Ports Corporation (Melbourne)** |  |  |  |  |
| New projects | 8 380 | .. | 3 190 | 5 190 |
| Existing projects | 9 515 | 965 | 5 670 | 2 880 |
| **Victorian Rail Track (VicTrack)** |  |  |  |  |
| New projects | 1 371 164 | 141 183 | 804 339 | 425 642 |
| Existing projects | 21 597 238 | 5 777 010 | 2 685 554 | 13 134 674 |
| **Victorian Regional Channels Authority** |  |  |  |  |
| New projects | 3 200 | .. | 3 000 | 200 |
| Existing projects | .. | .. | .. | .. |
| **V/Line** |  |  |  |  |
| New projects | .. | .. | .. | .. |
| Existing projects | .. | .. | .. | .. |
| **Wannon Region Water Corporation** |  |  |  |  |
| New projects | 154 526 | .. | 24 912 | 129 614 |
| Existing projects | 29 395 | 8 280 | 10 250 | 10 865 |
| **Western Region Water Corporation** |  |  |  |  |
| New projects | 712 620 | .. | 29 025 | 683 595 |
| Existing projects | 182 076 | 99 507 | 29 400 | 53 168 |
| **Westernport Region Water Corporation** |  |  |  |  |
| New projects | 13 500 | 1 769 | 1 327 | 10 404 |
| Existing projects | 20 052 | 2 053 | 3 962 | 14 037 |
| **Yarra Valley Water Corporation** |  |  |  |  |
| New projects | .. | .. | .. | .. |
| Existing projects | 1 294 736 | 305 380 | 240 740 | 748 616 |
| **Other public non-financial corporations** |  |  |  |  |
| New projects | 72 859 | .. | 30 959 | 41 900 |
| Existing projects | 681 162 | 293 033 | 170 213 | 217 916 |
| **Total new projects** | **4 778 017** | **143 886** | **1 294 816** | **3 339 315** |
| **Total existing projects** | **37 843 682** | **11 513 939** | **4 636 661** | **21 693 082** |
| Total projects | 42 621 699 | 11 657 825 | 5 931 477 | 25 032 397 |

Source: Department of Treasury and Finance

Note:

(a) Totals do not include expenditure for projects with ‘tbc’ cash flows.

Chapter 2 – General government capital program 2018‑19

# Department of Economic Development, Jobs, Transport and Resources

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Active Transport  (statewide) (a) | 22 250 | | .. | 4 450 | 17 800 | qtr 4 2020-21 |
| Additional Regional Bus Services (regional various) | 3 000 | | .. | 3 000 | .. | qtr 4 2018-19 |
| Australian Centre for the Moving Image redevelopment (Melbourne) (b) | | 34 804 | .. | 11 480 | 23 324 | qtr 4 2019-20 |
| Bendigo GovHub  (Bendigo) | 16 000 | | .. | .. | 16 000 | qtr 4 2021-22 |
| Bridge strengthening and upgrades (statewide) (c) | 16 143 | | .. | 8 243 | 7 900 | qtr 4 2020-21 |
| Carrum Promenade revitalisation (metropolitan various) | 50 000 | | .. | 20 255 | 29 745 | qtr 4 2019-20 |
| Continuing Towards Zero  (regional various) | 149 200 | | .. | 31 200 | 118 000 | qtr 4 2019-20 |
| Geelong City Deal  (Geelong) (d)(e) | 139 216 | | .. | 10 793 | 128 423 | qtr 2 2022-23 |
| Metro bus service improvements (statewide) | 5 349 | | .. | 5 349 | .. | qtr 4 2018-19 |
| Monash Freeway upgrade – Stage 2 (South-East Melbourne) (f) | 684 424 | | 1 442 | 17 400 | 665 582 | qtr 4 2022-23 |
| Metropolitan and regional restoration and maintenance (statewide) (g) | 195 200 | | .. | 108 000 | 87 200 | qtr 4 2019-20 |
| Tourism Railway Upgrades (metropolitan various) (h)(i) | 32 000 | | .. | 12 000 | 20 000 | qtr 4 2021-22 |
| **Rural and Regional Roads Package** | **200 000** | | **26 702** | **60 942** | **112 356** |  |
| − Calder Highway upgrade  (regional various) (j)(k) | 19 231 | | 2 761 | 7 340 | 9 130 | qtr 3 2019-20 |
| − Forrest-Apollo Bay Road upgrade (regional various) (j)(l) | 9 615 | | 1 442 | 4 808 | 3 365 | qtr 4 2019-20 |
| − Hamilton Highway upgrade  (regional various) (j)(l) | 9 615 | | 7 692 | 1 870 | 53 | qtr 4 2018-19 |
| − Kiewa Valley Highway  (regional various) (j)(m) | 7 692 | | 865 | 2 981 | 3 846 | qtr 2 2020-21 |
| − Princes Highway West upgrades – Colac to South Australia border (regional various) (j)(n) | 38 462 | | 9 615 | 9 615 | 19 232 | qtr 3 2020-21 |
| − Shepparton heavy vehicle alternative freight route upgrades  (Shepparton) (j)(k) | 19 231 | | 1 442 | 2 885 | 14 904 | qtr 3 2019-20 |
| − Western Highway – Ararat bypass – Planning and preconstruction (regional various) (j)(o) | 48 077 | | 962 | 16 106 | 31 009 | qtr 4 2021-22 |
| − Western Highway – Beaufort bypass – Planning and preconstruction (regional various) (j)(o) | 48 077 | | 1 923 | 15 337 | 30 817 | qtr 4 2021-22 |
| Regional and metropolitan road upgrades (statewide) (c)(g) | 30 940 | | .. | 10 618 | 20 322 | qtr 4 2020-21 |
| Renewal and upgrade of the Intelligent Traffic System (statewide) | 3 474 | | .. | 3 474 | .. | qtr 4 2018-19 |
| School Area Safety  (statewide) | 5 000 | | .. | 5 000 | .. | qtr 4 2018-19 |
| Suburban Roads Upgrade (metropolitan various) (p) | 2 268 800 | | 2 770 | 57 230 | 2 208 800 | qtr 2 2022-23 |
| Supporting Victorian small businesses (statewide) | 500 | | .. | 500 | .. | qtr 4 2018-19 |
| **Urban Congestion Package** | **36 538** | | **3 894** | **12 740** | **19 904** |  |
| − Canterbury Road upgrade (metropolitan various) (j)(n) | 19 231 | | 385 | 8 173 | 10 673 | qtr 1 2019-20 |
| − Maroondah Highway –  Bellara Drive intersection upgrade  (metropolitan various) (j)(q) | 7 692 | | 3 365 | 4 327 | .. | qtr 3 2018-19 |
| − Mount Dandenong Tourist Road upgrades (metropolitan various) (j)(k) | 9 615 | | 144 | 240 | 9 231 | qtr 2 2019-20 |
| Total new projects | 3 892 838 | | 34 808 | 382 674 | 3 475 356 |  |

Source: Department of Economic Development Jobs Transport and Resources

Notes:

(a) TEI includes $22.250 million sourced from TAC Safer Cyclists and Pedestrians Fund.

(b) This includes $5.000 million in funding provided from philanthropic sources.

(c) Commonwealth funding will be sought to deliver this initiative. TEI excludes estimates for the Commonwealth’s contribution.

(d) This is the Victorian Government’s share of the Geelong City Deal.

(e) This initiative is listed as a whole of government initiative in Budget Paper No. 3.

(f) TEI includes Commonwealth funding of $483.800 million for the capital component of this initiative.

(g) TEI consolidates both the metropolitan and regional components. Budget Paper No. 3 reports these components separately.

(h) TEI includes $5.500 million of Commonwealth funding for the capital component of this initiative.

(i) TEI includes funding from other sources.

(j) TEI includes planning funding announced in 2017-18 Budget.

(k) TEI includes Commonwealth funding of $9.615 million for the capital component of this initiative.

(l) TEI includes Commonwealth funding of $4.807 million for the capital component of this initiative.

(m) TEI includes Commonwealth funding of $3.846 million for the capital component of this initiative.

(n) TEI includes Commonwealth funding of $19.231 million for the capital component of this initiative.

(o) TEI includes Commonwealth funding of $24.039 million for the capital component of this initiative.

(p) Yan Yean Road upgrade – Stage 2, will be delivered as part of this initiative. TEI includes estimated PPP finance lease liabilities.

(q) TEI includes $7.692 million Commonwealth funding for the capital component of this initiative.

## Existing projects

($ thousand)

|  | Total estimated investment | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Arts and cultural facilities maintenance fund (statewide) (a) | 16 776 | | | | 11 776 | 5 000 | .. | qtr 4 2018-19 |
| Arts Centre Melbourne building services upgrade (Melbourne) (b) | 16 439 | | | | 16 439 | .. | .. | qtr 2 2018-19 |
| Arts Centre Melbourne critical works (Melbourne) (c) | 36 300 | | | | 8 000 | 8 300 | 20 000 | qtr 4 2020-21 |
| Australian Centre for the Moving Image redevelopment (Melbourne) | 5 000 | | | | 2 702 | 2 298 | .. | qtr 4 2018-19 |
| Avalon Airport Rail Link –  transport corridor protection (Lara) (d) | | | 1 300 | | 9 | 1 291 | .. | qtr 4 2018-19 |
| Bacchus Marsh traffic improvements project (Bacchus Marsh)  (Regional) (e)(f)(g) | 15 073 | | | | 9 031 | 2 452 | 3 591 | qtr 2 2018-19 |
| Ballarat GovHub –  (regional various) | 19 340 | | | | .. | .. | 19 340 | qtr 4 2020-21 |
| Ballarat West Employment Zone (Ballarat) (b)(h) | 30 169 | | | | 24 800 | 5 369 | .. | qtr 4 2018-19 |
| Bridge strengthening for freight efficiency (statewide) (b)(i)(j) | 76 599 | | | | 55 912 | 11 160 | 9 527 | qtr 1 2019-20 |
| Building Our Regions  (regional various) (k) | 48 820 | | | | 42 159 | 5 165 | 1 496 | qtr 4 2018-19 |
| Chandler Highway upgrade (Alphington, Kew) (l) | 100 015 | | | | 59 264 | 32 536 | 8 215 | qtr 2 2018-19 |
| Collections Storage Victoria – Phase 1 (statewide) (m) | 21 480 | | | | 21 480 | .. | .. | qtr 2 2018-19 |
| Darebin Trail – Farm Link Road (Darebin) | 3 200 | | | | .. | 200 | 3 000 | qtr 4 2020-21 |
| Doncaster Area Rapid Transit (metropolitan various) (n) | 41 416 | | | | 35 476 | 5 940 | .. | qtr 2 2018-19 |
| Drysdale bypass  (Drysdale) (o) | 117 377 | | | | 22 018 | 34 880 | 60 479 | qtr 4 2019-20 |
| Guaranteeing Victoria’s food export future – Biosecurity (statewide) (b) | 4 867 | | | | 4 531 | 336 | .. | qtr 2 2018-19 |
| Hallam Road upgrade  (Hampton Park) (g)(p) | 45 014 | | | | 9 444 | 20 000 | 15 570 | qtr 4 2019-20 |
| Implementation of Australian Disability Parking Scheme (statewide)(b) | 5 955 | | | | 1 000 | 4 955 | .. | qtr 3 2018-19 |
| Kilmore Bypass  (Kilmore) (q) | 33 270 | | | | 13 235 | 20 035 | .. | qtr 4 2018-19 |
| Level Crossing Removal Program (metropolitan various) (r)(s)(t) | 6 761 603 | | | | 3 464 267 | 926 218 | 2 371 117 | qtr 2 2022-23 |
| Metropolitan Network Modernisation Program (metropolitan various) (u) | 1 392 221 | | | | 707 670 | 190 764 | 493 787 | qtr 2 2022-23 |
| MR4 – Business Performance Reporting Template (BPRT) –  finance system upgrades (metropolitan various) | 1 100 | | | | 475 | 625 | .. | qtr 1 2018-19 |
| MR4 – Enhanced Operating Performance Regime (EOPR) –  IT system upgrades (metropolitan various) | 7 200 | | | | 786 | 4 334 | 2 080 | qtr 4 2019-20 |
| Lysterfield Lake Park – land purchase (Lysterfield) | 3 000 | | | | 1 980 | 60 | 960 | qtr 4 2035-36 |
| M80 Ring Road upgrade (north and west metropolitan region) (v) | 673 077 | | | | 26 093 | 148 780 | 498 205 | qtr 3 2020-21 |
| M80 Ring Road upgrade Sunshine Avenue to Calder Freeway  (Sunshine North) (g)(w) | 293 762 | | | | 158 079 | 20 369 | 115 314 | qtr 2 2018-19 |
| Marine pollution response capability (statewide) (b) | 3 374 | | | | 3 228 | 146 | .. | qtr 4 2018-19 |
| Melbourne Exhibition Centre – stage 2 development (Southbank)(b)(x) | 168 700 | | | | 168 700 | .. | .. | qtr 4 2017-18 |
| Midland Highway/Napier Street improvement works (Bendigo) (g) | 29 003 | | | | 13 843 | 15 160 | .. | qtr 4 2018-19 |
| Modernising Earth Resources Management (statewide) | 2 400 | | | | 900 | 1 500 | .. | qtr 4 2018-19 |
| Mordialloc Freeway  (Braeside) (y) | 375 000 | | | | 14 300 | 51 100 | 309 600 | qtr 2 2022-23 |
| More train, tram and bus services (metropolitan various) (b)(z) | 9 711 | | | | 3 485 | 6 226 | .. | qtr 4 2018-19 |
| Museum Victoria exhibition renewal (Carlton) | 18 000 | | | | 16 000 | 2 000 | .. | qtr 4 2018-19 |
| Narrow seal roads program – South Western Victoria (regional various) | 37 200 | | | | 12 400 | 4 800 | 20 000 | qtr 4 2019-20 |
| North East Link  (from Greensborough) (aa) | 143 765 | | | | 20 665 | 123 100 | .. | qtr 4 2026-27 |
| Optimising transport network performance – congestion package (statewide) (ab) | 82 456 | | | | 76 159 | 6 298 | .. | qtr 4 2018-19 |
| Optimising transport network performance and productivity (metropolitan various) | 27 800 | | | | 11 816 | 14 534 | 1 450 | qtr 4 2018-19 |
| Parkville Gardens  (Commonwealth Games Village) –  social housing component – Construction (Parkville) (b) | 43 520 | | | | 32 815 | 10 705 | .. | qtr 2 2018-19 |
| Plenty Road upgrade – Stage 1  (Mill Park) (ac) | 35 194 | | | | 8 366 | 14 536 | 12 292 | qtr 4 2018-19 |
| Plenty Road upgrade – Stage 2  (South Morang) (ad) | 103 409 | | | | 9 030 | 56 510 | 37 869 | qtr 4 2019-20 |
| Port-Rail shuttle  (metropolitan intermodal system) (metropolitan various) (ae) | 58 000 | | | | 1 900 | 33 100 | 23 000 | tbc |
| Princes Highway East –  Traralgon to Sale duplication  (regional various) (g)(af) | 259 067 | | | | 237 179 | 10 000 | 11 888 | qtr 4 2018-19 |
| Princes Highway duplication project – Winchelsea to Colac  (regional various) (b)(g)(ag)(ah) | 349 193 | | | | 183 177 | 67 752 | 98 263 | qtr4  2018 -19 |
| Regional overtaking lanes  (regional various) (g) | 48 076 | | | | 24 659 | 22 693 | 724 | qtr 4 2019-20 |
| Regional road upgrades  (regional various) (ai)(aj) | 41 606 | | | | 21 524 | 17 632 | 2 450 | qtr 4 2019-20 |
| **Rural and Regional Roads Package** | **403 163** | | | | **69 566** | **110 135** | **223 462** |  |
| − Echuca-Moama bridge (Echuca) (ak) | 134 903 | | | | 13 975 | 24 385 | 96 542 | qtr 4 2021-22 |
| − Green Triangle Package  (south west regional Victoria) (al) | 38 462 | | | | 19 569 | 10 800 | 8 093 | qtr 4 2019-20 |
| − Great Alpine Road improvement works (regional various) (am) | 17 308 | | | | 2 462 | 6 848 | 7 998 | qtr 4 2019-20 |
| − Great Ocean Road improvement works (Surf Coast) (an) | 48 076 | | | | 8 686 | 11 058 | 28 332 | qtr 4 2021-22 |
| − Hyland Highway Road improvement works (Gippsland region) (ao) | 9 614 | | | | 1 620 | 2 800 | 5 194 | qtr 3 2019-20 |
| − Improving the South Gippsland Highway (Gippsland region) (ap) | 48 080 | | | | 3 283 | 17 146 | 27 651 | qtr 4 2020-21 |
| − Monaro Highway Road improvement works (Gippsland region) (ao) | 9 614 | | | | 1 620 | 2 800 | 5 194 | qtr 4 2019-20 |
| − Murray Valley Highway upgrade (regional various) (aq) | 19 231 | | | | 2 596 | 8 654 | 7 981 | qtr 4 2019-20 |
| − Phillip Island – Improving the main infrastructure corridor  (Phillip Island) (b)(ar) | 6 731 | | | | 1 500 | 2 240 | 2 991 | qtr 2 2019-20 |
| − Princes Highway East – upgrades east of Sale (Gippsland region) (as) | 48 062 | | | | 6 250 | 15 000 | 26 812 | qtr 3 2019-20 |
| − Rutherglen alternative truck route (Rutherglen) (at) | 3 846 | | | | 962 | 2 404 | 480 | qtr 4 2020-21 |
| − Western Highway – Stawell to South Australian border (Grampians) (au) | 19 236 | | | | 7 042 | 6 000 | 6 194 | qtr 4 2018-19 |
| Road Safety Strategy 2013-22 (statewide) (av) | 711 333 | | | | 397 300 | 182 120 | 131 913 | qtr 2 2022-23 |
| Road Safety Towards Zero  (statewide) (av) | 266 000 | | | | 103 773 | 42 692 | 119 535 | qtr 4 2020-21 |
| Royal Exhibition Building protection and promotion project (Melbourne) (b) | | | | 20 000 | 13 069 | 6 931 | .. | qtr 4 2018-19 |
| Safer Country Crossings Program (statewide) (b)(aw) | 43 333 | | | | 37 888 | 5 446 | .. | qtr 2 2018-19 |
| Shepparton bypass  (regional various) | 7 640 | | | | .. | 3 440 | 4 200 | qtr 3 2019-20 |
| South Western Victoria road improvement package  (regional various) | 53 000 | | | | 15 768 | 12 404 | 24 828 | qtr 4 2020-21 |
| State Library of Victoria redevelopment (Melbourne) (ax)(ay) | 88 100 | | | | 44 308 | 37 536 | 6 256 | qtr 4 2020-21 |
| Streamlining Hoddle Street  (Richmond) (g)(az) | 108 554 | | | | 45 117 | 52 197 | 11 240 | qtr 4 2018-19 |
| Strong bridges, stronger economy (statewide) (ba)(bb) | 35 124 | | | | 10 369 | 17 161 | 7 594 | qtr 4 2019-20 |
| Thompsons Road duplication (Lyndhurst) (bc) | 123 243 | | | | 58 495 | 47 225 | 17 523 | qtr 4 2018-19 |
| **Urban Congestion Package** | **92 381** | | | | **21 727** | **39 791** | **30 862** |  |
| – Bedford Road and Canterbury Road upgrade (Heathmont) (g)(bd)(be) | 48 | | | | 48 | .. | .. | qtr 1 2018-19 |
| – Footscray Road upgrade  (West Melbourne) (g)(be) | 9 627 | | | | 7 133 | .. | 2 494 | qtr 1 2017-18 |
| – Geelong Road – Millers Road intersection upgrade (Brooklyn) (g) | 4 615 | | | | 380 | 4 235 | .. | qtr 2 2018-19 |
| – Maroondah Highway –  Dunlavin Road intersection upgrade (Mitcham) (g)(be)(bf) | 96 | | | | 96 | .. | .. | qtr 2 2017-18 |
| – Nepean Highway – Forest Drive intersection upgrade  (Mount Martha) (bg) | 192 | | | | 192 | .. | .. | qtr 2 2017-18 |
| – O’Herns Road upgrade  (Epping) (g)(bh)(bi) | 77 803 | | | | 13 878 | 35 556 | 28 368 | qtr 2 2019-20 |
| West Gate Bridge maintenance (metropolitan various) | 17 220 | | | | 1 560 | 8 500 | 7 160 | qtr 4 2019-20 |
| **West Gate Tunnel Project (bj)** | **6 688 613** | | | | **594 891** | **319 436** | **5 774 286** |  |
| − Monash Freeway upgrade –  EastLink to Clyde Road (metropolitan various) | 282 879 | | | | 253 828 | 29 051 | .. | qtr 2 2018-19 |
| − West Gate Tunnel  (metropolitan various) | 6 344 432 | | | | 279 761 | 290 385 | 5 774 286 | qtr 2 2022-23 |
| − Webb Dock access improvement (metropolitan various) (bk) | 61 302 | | | | 61 302 | .. | - | qtr 2 2017-18 |
| Western Highway duplication – Ballarat to Stawell  (regional various) (b)(g)(bl) | 656 356 | | | | 490 630 | 8 463 | 157 263 | qtr 4 2019-20 |
| Western Roads upgrade  (metropolitan various) (bm) | 936 810 | | | | 120 114 | 45 425 | 771 271 | qtr 4 2019-20 |
| Yan Yean Road duplication – Stage 1 (Plenty) (g) | 125 958 | | | | 53 975 | 44 440 | 27 543 | qtr 4 2019-20 |
| **Total existing projects** (bn) | **21 982 673** | | | | **7 635 320** | **2 892 200** | **11 455 154** |  |
| **Total Economic Development Jobs Transport and Resources projects** (bo) | | **25 875 511** | | | **7 670 128** | **3 274 874** | **14 930 510** |  |
| Other capital expenditure (bp) | na | | | | na | **2 110 450** | na |  |
| Total 2018-19 Economic Development Jobs Transport and Resources capital expenditure | |  | | |  | 5 385 324 |  |  |

Source: Department of Economic Development Jobs Transport and Resources

Notes:

(a) TEI reduced by $1.542 million due to conversion of funding to output for maintenance works.

(b) The estimated completion date has been revised.

(c) TEI reduced by $3.700 million to support long-term asset management planning at the Arts Centre Melbourne.

(d) The estimated completion date has been extended to quarter 4, 2018-19 as Avalon project is money set aside for land compensation claims.

(e) TEI includes additional funding of $2.376 million to deliver the project within the estimated timeframe.

(f) TEI includes $12.160 million of Commonwealth funding.

(g) TEI for project has changed as a result of corporate cost not being reported against this project.

(h) Expanded scope of works to support development of the employment zone.

(i) TEI includes additional funding of $4.659 million with the project redesigned to minimise environmental impact with community consultation and engagement.

Notes (continued):

(j) TEI includes $32.892 million of Commonwealth funding.

(k) TEI has decreased with $0.312 million transferred to the Rural and Regional Highway upgrade for the Midland Highway/Napier street planning works and $0.593 million corporate cost not reported as part of this project.

(l) TEI has decreased with $9.706 million identified project savings.

(m) TEI reduced by $1.520 million due to conversion of funding to output for business case development.

(n) TEI has been reduced by $0.084 million due to savings. The estimated completion date has been extended to quarter 2   
2018-19 due to change of scope to minimise overlapping with the North East Link.

(o) TEI has increased by $15.000 million due to market conditions, and is funded by savings achieved on other projects.

(p) TEI has increased by $6.630 million due to market conditions and is funded by savings achieved on other projects.

(q) TEI includes $20.000 million for land acquisition.

(r) TEI excludes $117.153 million now recognised as operating instead of capital in line with accounting standards.

(s) TEI includes the cost of level crossings removed to date, including four which were previously listed separately under the initiative titled Level crossing removal projects in 2017‑18 Budget Paper No. 4.

(t) TEI includes $151.000 million of Commonwealth funding for Main Road (St. Albans).

(u) These works comprise a range of network improvements, such as station works, power, signalling and other infrastructure upgrades and future-proofing works, that are being delivered jointly with the Level Crossing Removal Program.

(v) TEI includes $336.540 million of Commonwealth funding for the capital component of this initiative.

(w) TEI includes $150.000 million of Commonwealth funding.

(x) TEI reflects the state capital construction component only.

(y) TEI includes a further $75.000 million for additional scope approved in the 2018-19 Budget.

(z) TEI includes additional funding of $8.994 million due to $8.302 million transferred from operating to capital following better understanding of costs following detailed delivery scope and $0.691 million additional services as per the revised project scope.

(aa) TEI has increased by $104.000 million due to approval of additional funding to progress procurement and planning approvals, offset by a $60.235 million decrease due to certain expenditure being recognised as operating instead of capital in line with accounting standards

(ab) TEI includes additional funding of $1.859 million to deliver projects within the scope of the program.

(ac) TEI reflects allocation of $10.004 million from Plenty Road upgrade – Stage 2 towards Plenty Road upgrade – Stage 1.

(ad) TEI reflects allocation of $10.004 million from Plenty Road upgrade – Stage 2 towards Plenty Road upgrade – Stage 1 and an identified project savings of $0.800 million.

(ae) TEI includes $38.000 million of Commonwealth funding.

(af) TEI includes $210.000 million Commonwealth funding.

(ag) TEI includes $181.735 million of Commonwealth funding.

(ah) TEI includes $29.120 million of identified project savings.

(ai) TEI includes $11.160 million of Commonwealth funding for the capital component of this initiative.

(aj) TEI includes an additional $0.825 million for council contributions, and $0.266 million for increased project scope.

(ak) TEI includes $46.000 million of Commonwealth funding and excludes contribution from New South Wales.

(al) TEI includes $19.231 million of Commonwealth funding for the capital component of this initiative.

(am) TEI includes $8.654 million of Commonwealth funding for the capital component of this initiative.

(an) TEI includes $24.038 million of Commonwealth funding for the capital component of this initiative.

(ao) TEI includes $4.807 million of Commonwealth funding for the capital component of this initiative.

(ap) TEI includes $24.040 million of Commonwealth funding for the capital component of this initiative.

(aq) TEI includes $9.615 million of Commonwealth funding for the capital component of this initiative.

(ar) TEI includes $3.365 million of Commonwealth funding for the capital component of this initiative.

(as) TEI includes $24.031 million of Commonwealth funding for the capital component of this initiative.

(at) TEI includes $1.923 million of Commonwealth funding for the capital component of this initiative.

(au) TEI includes $9.618 million of Commonwealth funding for the capital component of this initiative.

(av) Initiative is funded by the Transport Accident Commission.

(aw) Unspent contingency funding was allocated towards works on the Warrnambool line level crossing upgrades project.

(ax) TEI includes philanthropic contributions of $27.700 million.

(ay) TEI includes $5.000 million of additional funding provided in the 2017-18 Budget. The additional funding and revised timeline were listed separately as a new project in 2017-18 Budget Paper No. 4.

(az) TEI has increased by $52.610 million funded by savings achieved on other projects.

(ba) TEI includes $7.827 million of Commonwealth funding.

(bb) TEI has reduced by $2.164 million due to identified project savings.

(bc) TEI has reduced by $24.930 million due to identified project savings.

(bd) TEI includes $0.048 million of Commonwealth funding for the capital component of this initiative.

(be) Project has reached practical completion.

(bf) TEI includes $0.096 million of Commonwealth funding for the capital component of this initiative.

(bg) TEI includes $0.192 million of Commonwealth funding for the capital component of this initiative.

(bh) TEI includes additional funding of $0.017 million for revised scope within this program.

(bi) TEI includes $25.801 million of Commonwealth funding.

(bj) TEI increased by $1.189 billion due to additional scope, features and community benefits of the project following community consultation and a comprehensive Environment Effects Statement process. TEI includes Transurban funding amounts.

(bk) Project was completed in quarter 2, 2017-18.

(bl) TEI includes $499.380 million of Commonwealth funding.

(bm) TEI includes estimated PPP finance lease liability. This was previously reported as Western Suburbs Roads Package.

(bn) Crash and Trauma Education centre (statewide) no longer appears as a capital project as the project is being delivered entirely by Transport Accident Commission.

(bo) Totals do not include expenditure for projects with ‘tbc’ cash flows.

(bp) Other capital expenditure includes for projects being undertaken in Department of Economic Development, Jobs, Transport and Resources entities funded through the Department, as well as investment to maintain and upgrade the existing asset base.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Australian Rock and Roll Hall of Fame  (statewide) (a) | 2 793 | 2 793 | qtr 2 2017-18 |
| Box Hill to Ringwood Bikeway  (metropolitan various) (b) | 14 193 | 11 443 | qtr 2 2018-19 |
| Calder Highway interchange Ravenswood  (Ravenswood) (b)(c) | 84 679 | 79 293 | qtr 4 2019-20 |
| Carrum-Warburton Bike Trail – Bayswater North to  Mount Evelyn (metropolitan various) (b) | 2 797 | 2 797 | qtr 4 2017-18 |
| CityLink – Tulla widening project – CityLink Tunnel to Melbourne Airport (metropolitan various) (b)(d) | 496 588 | 428 663 | qtr 4 2020-21 |
| Pioneer Road duplication  (Grovedale) (b) | 12 000 | 11 703 | qtr 4 2019-20 |
| Replacement and repair of damaged noise walls  (statewide) | 7 700 | 6 874 | qtr 2 2018-19 |
| Road and rail minor works – roads  (statewide) (b) | 39 617 | 37 235 | qtr 2 2018-19 |
| Road restoration and road surface replacement  (statewide) | 122 812 | 120 015 | qtr 4 2018-19 |
| Thompsons Road duplication – planning and early works (Lyndhurst) | 20 034 | 14 485 | qtr 4 2019-20 |
| Transport solutions – regional roads package  (regional various) (b)(e) | 52 587 | 49 860 | qtr 4 2018-19 |

Source: Department of Economic Development Jobs Transport and Resources

Notes:

(a) TEI excludes $0.407 million transferred to operating.

(b) TEI for project has changed as a result of corporate cost adjustment.

(c) TEI includes $45.000 million Commonwealth funding.

(d) TEI includes $200.000 million Commonwealth funding.

(e) TEI includes $39.261 million Commonwealth funding.

# Department of Education and Training

## New projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Abbotsford Primary School – modernisation – funding to deliver previously planned works (Abbotsford) | 8 281 | | | .. | 7 133 | 1 148 | qtr 2 2019-20 |
| Aberfeldie Primary School – modernisation – (Stage 2) upgrade existing school facilities (Essendon) | 1 400 | | | .. | .. | 1 400 | qtr 1 2020-21 |
| Aitken Hill Primary School – new school – (Stage 2) funding for a new primary school in Craigieburn (Craigieburn) | 6 776 | | | .. | 6 776 | .. | qtr 4 2018-19 |
| Albert Park Primary School – modernisation – upgrade existing school facilities (Albert Park) | 900 | | | .. | 35 | 865 | qtr 2 2020-21 |
| Albion Primary School – modernisation – upgrade existing school facilities (Albion) | 1 300 | | | .. | 45 | 1 255 | qtr 3 2020-21 |
| Ardmona Primary School – modernisation – (Stage 2) upgrade existing school facilities (Ardmona) | 500 | | | .. | 25 | 475 | qtr 4 2019-20 |
| Armstrong Creek 7-12 – new school – (Stage 1) early works funding for a new 7-12 school in Armstrong Creek (Armstrong Creek) | 3 900 | | | .. | 3 900 | .. | qtr 4 2018-19 |
| Armstrong Creek West P6 – new school – funding for a new primary school in Armstrong Creek (Mount Duneed) | 20 200 | | | .. | 12 308 | 7 892 | qtr 3 2019-20 |
| Ballam Park Primary School – modernisation – upgrade existing school facilities (Frankston) | 800 | | | .. | 32 | 768 | qtr 2 2020-21 |
| Ballarat High School – modernisation – (Stage 2) upgrade existing school facilities (Ballarat) | 4 000 | | | .. | 206 | 3 794 | qtr 3 2020-21 |
| Banyule Primary School – modernisation – (Stage 2) upgrade existing school facilities (Rosanna) | 3 470 | | | .. | 1 566 | 1 904 | qtr 4 2019-20 |
| Barwon Valley School – modernisation – upgrade existing school facilities (Belmont) | 2 100 | | | .. | 71 | 2 029 | qtr 3 2020-21 |
| Belvedere Park Primary School – modernisation – upgrade existing school facilities (Seaford) | 1 400 | | | .. | 48 | 1 352 | qtr 3 2020-21 |
| Bentleigh West Primary School – modernisation – upgrade existing school facilities (Bentleigh) | 450 | | | .. | 23 | 427 | qtr 2 2020-21 |
| Berwick Secondary College – modernisation – upgrade existing school facilities (Berwick) | 1 300 | | | .. | 50 | 1 250 | qtr 3 2020-21 |
| Beveridge West P6 – new school – funding for a new primary school in Beveridge (Beveridge) | 19 700 | | | .. | 9 433 | 10 267 | qtr 3 2019-20 |
| Boisdale Consolidated School – modernisation – upgrade existing school facilities (Boisdale) | 400 | | | .. | 22 | 378 | qtr 1 2020-21 |
| Bonbeach Primary School – modernisation – upgrade existing school facilities (Bonbeach) | 6 300 | | | .. | 175 | 6 125 | qtr 4 2020-21 |
| Botanic Ridge P6 – new early learning facility – funding for a new early learning facility in Botanic Ridge (Botanic Ridge) | 3 000 | | | .. | 1 500 | 1 500 | qtr 3 2019-20 |
| Botanic Ridge P6 – new school – funding for a new primary school in Cranbourne (Botanic Ridge) | 16 500 | | | .. | 7 830 | 8 670 | qtr 3 2019-20 |
| Box Hill High School – modernisation – upgrade existing school facilities (Box Hill) | 500 | | | .. | 29 | 471 | qtr 2 2020-21 |
| Brunswick South West Primary School – modernisation – upgrade existing school facilities (Brunswick West) | 4 100 | | | .. | 118 | 3 982 | qtr 4 2020-21 |
| Bundoora Primary School – modernisation – (Stage 2) funding to deliver previously planned works (Bundoora) | 2 707 | | | .. | 2 665 | 42 | qtr 1 2019-20 |
| Burnside Primary School – new school – (Stage 2) funding for a new primary school in Burnside (Burnside) | 5 635 | | | .. | 5 635 | .. | qtr 4 2018-19 |
| Cardross Primary School – modernisation – upgrade existing school facilities (Cardross) | 800 | | | .. | 32 | 768 | qtr 2 2020-21 |
| Carrum Primary School – modernisation – upgrade existing school facilities (Carrum) | 1 000 | | | .. | 38 | 962 | qtr 2 2020-21 |
| Casey Fields (Five Ways) P6 –  new school – funding for a new primary school in Cranbourne (Cranbourne East) | 20 100 | | | .. | 9 624 | 10 476 | qtr 3 2019-20 |
| Casterton Primary School – modernisation – upgrade existing school facilities (Casterton) | 300 | | | .. | 19 | 281 | qtr 1 2020-21 |
| Castlemaine Secondary College – modernisation – (Stage 3) upgrade existing school facilities (Castlemaine) | 11 750 | | | .. | 608 | 11 142 | qtr 3 2020-21 |
| Centre for Higher Education Studies – funding to deliver a centre for excellence for high-achieving students (South Yarra) | 27 500 | | | .. | 729 | 26 771 | qtr 2 2021-22 |
| Ceres Primary School – modernisation – (Stage 2) upgrade existing school facilities (Ceres) | 600 | | | .. | 30 | 570 | qtr 3 2019-20 |
| Charles La Trobe P-12 College – modernisation – funding to deliver previously planned works  (West Heidelberg) | 6 000 | | | .. | 3 101 | 2 899 | qtr 4 2019-20 |
| Chelsea Heights Primary School – modernisation – upgrade existing school facilities (Chelsea Heights) | 4 500 | | | .. | 128 | 4 372 | qtr 4 2020-21 |
| Clyde North East P6 – new school – funding for a new primary school in Clyde (Clyde North) | 20 800 | | | .. | 9 959 | 10 841 | qtr 3 2019-20 |
| Copperfield College – modernisation – upgrade existing school facilities (Delahey) | 3 500 | | | .. | 107 | 3 393 | qtr 3 2020-21 |
| Craigieburn South 7-12 – new school – (Stage 1) funding for a new 7-12 school in Craigieburn (Craigieburn) | 24 000 | | | .. | 11 493 | 12 507 | qtr 3 2019-20 |
| Dandenong West Primary School – modernisation – funding to deliver previously planned works (Dandenong) | 5 100 | | | .. | 2 720 | 2 380 | qtr 4 2019-20 |
| Davis Creek P6 – new early learning facility – funding for a new early learning facility in Davis Creek (Tarneit) | 3 000 | | | .. | 1 500 | 1 500 | qtr 3 2019-20 |
| Davis Creek P6 – new school – funding for a new primary school in Tarneit (Tarneit) | 20 100 | | | .. | 9 624 | 10 476 | qtr 3 2019-20 |
| Derrinallum P-12 College – modernisation – upgrade existing school facilities (Derrinallum) | 900 | | | .. | 40 | 860 | qtr 2 2020-21 |
| Diamond Valley College – modernisation – (Stage 2) upgrade existing school facilities  (Diamond Creek) | 1 800 | | | .. | 92 | 1 708 | qtr 4 2019-20 |
| Dimboola Memorial Secondary College – modernisation – upgrade existing school facilities (Dimboola) | 600 | | | .. | 32 | 568 | qtr 2 2020-21 |
| Dinjerra Primary School – modernisation – funding to deliver previously planned works (Braybrook) | 7 400 | | | .. | 5 122 | 2 278 | qtr 3 2019-20 |
| Docklands Primary School – new school – Stage 1 funding for a new primary school in Docklands (Docklands) | 3 800 | | | .. | 3 800 | .. | qtr 4 2018-19 |
| Don Valley Primary School – modernisation – upgrade existing school facilities (Don Valley) | 170 | | | .. | 28 | 142 | qtr 3 2019-20 |
| Dunolly Primary School – modernisation – upgrade existing school facilities (Dunolly) | 161 | | | .. | 148 | 13 | qtr 1 2019-20 |
| East Bentleigh Primary School – modernisation – upgrade existing school facilities (East Bentleigh) | 5 000 | | | .. | 141 | 4 859 | qtr 4 2020-21 |
| Edithvale Primary School – modernisation – upgrade existing school facilities (Edithvale) | 750 | | | .. | 31 | 719 | qtr 2 2020-21 |
| Elwood College – modernisation – (Stage 2) funding to deliver previously planned works (Elwood) | 600 | | | .. | 588 | 12 | qtr 1 2019-20 |
| Epping Secondary College – modernisation – upgrade existing school facilities (Epping) | 3 000 | | | .. | 94 | 2 906 | qtr 3 2020-21 |
| Euroa Secondary College – modernisation – upgrade existing school facilities (Euroa) | 950 | | | .. | 41 | 909 | qtr 3 2020-21 |
| Footscray Learning Precinct – regeneration – (Stage 2) funding for a new 7-12 school in Seddon (Seddon) | 29 275 | | | .. | 1 844 | 27 431 | qtr 3 2020-21 |
| Frankston North Education Plan – education plan – (Stage 1) funding to deliver previously planned works in the education plan (Frankston) | 15 000 | | | .. | 405 | 14 595 | qtr 4 2020-21 |
| Frankston Special Developmental School – modernisation – upgrade existing school facilities (Frankston) | 815 | | | .. | 38 | 777 | qtr 3 2020-21 |
| George Street Primary School – Hamilton – modernisation – upgrade existing school facilities (Hamilton) | 200 | | | .. | 17 | 183 | qtr 2 2020-21 |
| Gisborne Primary School – modernisation – (Stage 2) upgrade existing school facilities (Gisborne) | 10 000 | | | .. | 271 | 9 729 | qtr 4 2020-21 |
| Gladstone Park Primary School – modernisation – upgrade existing school facilities (Gladstone Park) | 1 500 | | | .. | 51 | 1 449 | qtr 3 2020-21 |
| Glenallen School – modernisation – (Stage 2) upgrade existing school facilities (Glen Waverley) | 700 | | | .. | 35 | 665 | qtr 4 2019-20 |
| Greenhills Primary School – modernisation – upgrade existing school facilities (Greensborough) | 2 200 | | | .. | 69 | 2 131 | qtr 3 2020-21 |
| Hampton Park Secondary College – modernisation – upgrade existing school facilities (Hampton Park) | 2 620 | | | .. | 84 | 2 536 | qtr 3 2020-21 |
| Hawkesdale P12 College – modernisation – upgrade existing school facilities (Hawkesdale) | 2 000 | | | .. | 68 | 1 932 | qtr 4 2020-21 |
| Heathmont College – modernisation – upgrade existing school facilities (Heathmont) | 5 500 | | | .. | 159 | 5 341 | qtr 4 2020-21 |
| Heywood District Secondary College – modernisation – upgrade existing school facilities (Heywood) | 600 | | | .. | 32 | 568 | qtr 2 2020-21 |
| Highton Primary School – modernisation – upgrade existing school facilities (Highton) | 1 600 | | | .. | 53 | 1 547 | qtr 3 2020-21 |
| Hoddles Creek Primary School – modernisation – upgrade existing school facilities (Hoddles Creek) | 90 | | | .. | 33 | 57 | qtr 2 2019-20 |
| Huntingdale Primary School – modernisation – upgrade existing school facilities (Oakleigh South) | 400 | | | .. | 22 | 378 | qtr 4 2019-20 |
| Inclusive Schools Fund – funding for additional rounds of the Inclusive Schools Fund (statewide) | 10 000 | | | .. | 10 000 | .. | qtr 4 2019-20 |
| Ivanhoe Primary School – modernisation – (Stage 2) upgrade existing school facilities (Ivanhoe) | 4 500 | | | .. | 233 | 4 267 | qtr 2 2020-21 |
| Kaniva College – modernisation – upgrade existing school facilities (Kaniva) | 2 300 | | | .. | 76 | 2 224 | qtr 3 2020-21 |
| Karingal Primary School – modernisation – upgrade existing school facilities (Frankston) | 515 | | | .. | 25 | 490 | qtr 1 2020-21 |
| Kerang Primary School – modernisation – upgrade existing school facilities (Kerang) | 400 | | | .. | 22 | 378 | qtr 2 2020-21 |
| Keysborough South P6 – new school – funding for a new primary school in Keysborough (Keysborough) | 18 900 | | | .. | 10 441 | 8 459 | qtr 3 2019-20 |
| Kingsley Park Primary School – modernisation – upgrade existing school facilities (Frankston) | 780 | | | .. | 32 | 748 | qtr 2 2020-21 |
| Kongwak Primary School – modernisation – upgrade existing school facilities (Kongwak) | 100 | | | .. | 16 | 84 | qtr 3 2019-20 |
| Koo Wee Rup Secondary College – modernisation – upgrade existing school facilities (Koo Wee Rup) | 850 | | | .. | 39 | 811 | qtr 2 2020-21 |
| Lalor Gardens Primary School – modernisation – funding to deliver previously planned works (Lalor) | 3 800 | | | .. | 2 689 | 1 111 | qtr 3 2019-20 |
| Land acquisition – acquire future school sites (statewide) | 271 720 | | | 19 000 | 202 176 | 50 544 | qtr 4 2019-20 |
| Launching Place Primary School – modernisation – upgrade existing school facilities (Launching Place) | 500 | | | .. | 25 | 475 | qtr 1 2020-21 |
| Lilydale and Upper Yarra Secondary Schools Plan – education plan – (Stage 1) funding to deliver previously planned works in the education plan (Lilydale) | 20 000 | | | .. | 1 035 | 18 965 | qtr 4 2020-21 |
| Lismore Primary School – modernisation – upgrade existing school facilities (Lismore) | 110 | | | .. | 18 | 92 | qtr 3 2019-20 |
| Lucas Primary School – new school – funding for a new primary school in Ballarat (Lucas) | 17 100 | | | .. | 8 189 | 8 911 | qtr 3 2019-20 |
| Lyndale Secondary College – modernisation – (Stage 2) funding to deliver previously planned works (Dandenong North) | 3 800 | | | .. | 2 689 | 1 111 | qtr 3 2019-20 |
| Mansfield Secondary College – modernisation – (Stage 2) upgrade existing school facilities (Mansfield) | 4 850 | | | .. | 259 | 4 591 | qtr 2 2020-21 |
| McKinnon Secondary College – additional campus – early works funding for an additional campus of McKinnon Secondary College (East Bentleigh) | 4 100 | | | .. | 4 100 | .. | qtr 4 2018-19 |
| Melba College – modernisation – (Stage 3) upgrade existing school facilities (Croydon) | 11 050 | | | .. | 2 115 | 8 935 | qtr 1 2020-21 |
| Melton West Primary School – modernisation – funding to deliver previously planned works (Melton) | 6 400 | | | .. | 4 430 | 1 970 | qtr 3 2019-20 |
| Merino Consolidated School – modernisation – upgrade existing school facilities (Merino) | 170 | | | .. | 28 | 142 | qtr 3 2019-20 |
| Mildura West Primary School – modernisation – upgrade existing school facilities (Mildura) | 1 800 | | | .. | 58 | 1 742 | qtr 3 2020-21 |
| Monash Special Developmental School – modernisation – upgrade existing school facilities (Wheelers Hill) | | | 1 900 | .. | 66 | 1 834 | qtr 3 2020-21 |
| Monbulk College – modernisation – (Stage 3) upgrade existing school facilities (Monbulk) | 8 510 | | | .. | 440 | 8 070 | qtr 4 2020-21 |
| Montrose Primary School – modernisation – upgrade existing school facilities (Montrose) | 3 820 | | | .. | 111 | 3 709 | qtr 4 2020-21 |
| Moolap Primary School – modernisation – upgrade existing school facilities (Moolap) | 600 | | | .. | 27 | 573 | qtr 2 2020-21 |
| Mooroolbark College – modernisation – upgrade existing school facilities (Mooroolbark) | | 7 000 | | .. | 198 | 6 802 | qtr 4 2020-21 |
| Moreland Primary School – modernisation – upgrade existing school facilities (Coburg) | 600 | | | .. | 27 | 573 | qtr 1 2020-21 |
| Moriac Primary School – modernisation – (Stage 2) upgrade existing school facilities (Moriac) | 500 | | | .. | 500 | .. | qtr 4 2018-19 |
| Mortlake P-12 College – modernisation – upgrade existing school facilities (Mortlake) | 950 | | | .. | 41 | 909 | qtr 2 2020-21 |
| Mount Clear College – modernisation – (Stage 2) upgrade existing school facilities (Mount Clear) | 3 000 | | | .. | 155 | 2 845 | qtr 1 2020-21 |
| Mount Erin Secondary College – modernisation – (Stage 2) upgrade existing school facilities  (Frankston South) | 1 800 | | | .. | 157 | 1 643 | qtr 1 2020-21 |
| Mulgrave Primary School – modernisation – upgrade existing school facilities (Mulgrave) | 3 800 | | | .. | 110 | 3 690 | qtr 4 2020-21 |
| Narre Warren South P-12 College – modernisation – (Stage 2) upgrade existing school facilities  (Narre Warren South) | 400 | | | .. | 383 | 17 | qtr 1 2019-20 |
| Nepean Special School – modernisation – upgrade existing school facilities (Seaford) | 1 300 | | | .. | 50 | 1 250 | qtr 3 2020-21 |
| Northern Bay P-12 College – modernisation – upgrade existing school facilities at the Wexford Court Campus (Corio) | 1 500 | | | .. | 55 | 1 445 | qtr 4 2020-21 |
| Northern College of the Arts and Technology – modernisation – funding to deliver previously planned works (Preston) | 9 000 | | | .. | 8 590 | 410 | qtr 2 2019-20 |
| Northern School For Autism – modernisation – upgrade existing school facilities (Reservoir) | 2 200 | | | .. | 74 | 2 126 | qtr 3 2020-21 |
| Oakleigh Primary School – modernisation – funding to deliver previously planned works (Oakleigh) | 9 000 | | | .. | 1 837 | 7 163 | qtr 1 2020-21 |
| Oberon South Primary School – modernisation – upgrade existing school facilities (Belmont) | 1 200 | | | .. | 43 | 1 157 | qtr 3 2020-21 |
| Orbost North Primary School – modernisation – upgrade existing school facilities (Orbost) | 130 | | | .. | 21 | 109 | qtr 3 2019-20 |
| Orbost Secondary College – modernisation – upgrade existing school facilities (Orbost) | 900 | | | .. | 40 | 860 | qtr 3 2020-21 |
| Ormond Primary School – modernisation – upgrade existing school facilities (Ormond) | 2 300 | | | .. | 71 | 2 229 | qtr 3 2020-21 |
| Pakenham North East Primary School – new school – (Stage 2) funding for a new primary school in Pakenham (Pakenham) | 9 909 | | | .. | 9 909 | .. | qtr 4 2018-19 |
| Pascoe Vale Girls Secondary College – modernisation – upgrade existing school facilities (Pascoe Vale) | 2 300 | | | .. | 76 | 2 224 | qtr 3 2020-21 |
| Pascoe Vale Primary School – modernisation – upgrade existing school facilities (Pascoe Vale) | 3 000 | | | .. | 89 | 2 911 | qtr 3 2020-21 |
| Patterson Lakes Primary School – modernisation – upgrade existing school facilities (Patterson Lakes) | 2 200 | | | .. | 69 | 2 131 | qtr 3 2020-21 |
| Planning for Schools – school and precinct-level master planning for new and existing schools (statewide) | 17 240 | | | 1 150 | 11 718 | 4 372 | qtr 4 2020-21 |
| Point Cook South Senior Secondary School – new school – funding for a new 7-12 school in Point Cook  (Point Cook) | 53 000 | | | .. | 39 302 | 13 698 | qtr 3 2019-20 |
| Preston High School – new school – (Stage 2) funding for a new 7-12 school in Preston (Preston) | 10 625 | | | .. | 3 425 | 7 200 | qtr 1 2021-22 |
| Relocatable Building Program – providing relocatable buildings to meet growing demand (statewide) | 70 470 | | | .. | 70 470 | .. | qtr 4 2018-19 |
| Reservoir East Primary School – modernisation – funding to deliver previously planned works (Reservoir) | 6 300 | | | .. | 5 367 | 933 | qtr 2 2019-20 |
| Richmond Primary School – modernisation – upgrade existing school facilities (Richmond) | 200 | | | .. | 17 | 183 | qtr 4 2019-20 |
| Richmond West Primary School – modernisation – upgrade existing school facilities (Richmond) | 1 080 | | | .. | 818 | 262 | qtr 1 2019-20 |
| Riddells Creek Primary School – modernisation – upgrade existing school facilities (Riddells Creek) | 2 200 | | | .. | 69 | 2 131 | qtr 3 2020-21 |
| Ringwood Secondary College – modernisation – (Stage 2) funding to deliver previously planned works (Ringwood) | 5 500 | | | .. | .. | 5 500 | qtr 2 2020-21 |
| Romsey Regeneration – regeneration – upgrade existing school facilities at Romsey Primary School (Romsey) | 3 200 | | | .. | 99 | 3 101 | qtr 3 2020-21 |
| Rowellyn Park Primary School – modernisation – upgrade existing school facilities (Carrum Downs) | 5 700 | | | .. | 159 | 5 541 | qtr 4 2020-21 |
| Roxburgh College – modernisation – upgrade existing school facilities (Roxburgh Park) | 3 000 | | | .. | 94 | 2 906 | qtr 3 2020-21 |
| Sanctuary Lakes P9 – new school – (Stage 2) funding for a new P-9 school in Point Cook (Point Cook) | 3 129 | | | .. | 3 129 | .. | qtr 4 2018-19 |
| Sandringham East Primary School – modernisation – funding to deliver previously planned works (Sandringham) | 7 800 | | | .. | 4 826 | 2 974 | qtr 3 2019-20 |
| School Pride and Sport Fund– funding for additional rounds of the School Pride and Sports Fund (statewide) | 10 000 | | | .. | 4 647 | 5 353 | qtr 4 2019-20 |
| Seaford Primary School – modernisation – funding to deliver previously planned works (Seaford) | 5 300 | | | .. | 286 | 5 014 | qtr 2 2020-21 |
| Seymour College – modernisation – funding to deliver previously planned works (Seymour) | 6 881 | | | .. | 4 762 | 2 119 | qtr 3 2019-20 |
| Shepparton Education Plan – education plan – (Stage 1) funding to deliver previously planned works in the education plan (Shepparton) | 20 500 | | | .. | 548 | 19 952 | qtr 3 2021-22 |
| Spensley Street Primary School – modernisation – upgrade existing school facilities (Clifton Hill) | 550 | | | .. | 26 | 524 | qtr 2 2020-21 |
| Spring Gully Primary School – modernisation – (Stage 2) funding to deliver previously planned works (Bendigo) | 2 170 | | | .. | 2 089 | 81 | qtr 1 2019-20 |
| Springvale Rise Primary School – modernisation – upgrade existing school facilities (Springvale) | 1 700 | | | .. | 56 | 1 644 | qtr 2 2020-21 |
| St Helena Secondary College – modernisation – upgrade existing school facilities (Eltham North) | 3 820 | | | .. | 116 | 3 704 | qtr 4 2020-21 |
| St Kilda Primary School – modernisation – upgrade existing school facilities (St Kilda) | 5 460 | | | .. | 153 | 5 307 | qtr 4 2020-21 |
| Stawell Secondary College – modernisation – funding to deliver previously planned works (Stawell) | 4 000 | | | .. | 223 | 3 777 | qtr 3 2020-21 |
| Strathmore Secondary College – modernisation – funding to deliver previously planned works (Strathmore) | 13 800 | | | .. | 7 478 | 6 322 | qtr 4 2019-20 |
| Sunbury and Macedon Ranges Specialist School – Bullengarook Senior Campus – modernisation – upgrade existing school facilities at Bullengarook Campus (Bullengarook) | 4 200 | | | .. | 125 | 4 075 | qtr 4 2020-21 |
| Sunbury and Macedon Ranges Specialist School – Sunbury Campus – modernisation – upgrade existing school facilities at SunburyCampus (Sunbury) | 10 800 | | | .. | 297 | 10 503 | qtr 4 2020-21 |
| Sunbury Heights Primary School – modernisation – upgrade existing school facilities (Sunbury) | 700 | | | .. | 30 | 670 | qtr 2 2020-21 |
| Sunbury Primary School – modernisation – upgrade existing school facilities (Sunbury) | 3 500 | | | .. | 102 | 3 398 | qtr 4 2020-21 |
| Sunshine North Primary School – modernisation – upgrade existing school facilities (Sunshine North) | 300 | | | .. | 19 | 281 | qtr 4 2019-20 |
| Surfside Primary School – modernisation – upgrade existing school facilities (Ocean Grove) | 1 300 | | | .. | 45 | 1 255 | qtr 2 2020-21 |
| Tallarook Primary School – modernisation – upgrade existing school facilities (Tallarook) | 150 | | | .. | 24 | 126 | qtr 3 2019-20 |
| Tarwin Valley Primary School – modernisation – upgrade existing school facilities (Meeniyan) | 500 | | | .. | 25 | 475 | qtr 2 2020-21 |
| Teesdale Primary School – modernisation – upgrade existing school facilities (Teesdale) | 300 | | | .. | 19 | 281 | qtr 1 2020-21 |
| The Alpine School – new school – funding to deliver previously planned works for a new outdoor campus in Don Valley  (Launching Place) | 6 500 | | | .. | 699 | 5 801 | qtr 1 2020-21 |
| Torquay P-6 College – modernisation – upgrade existing school facilities (Torquay) | 1 900 | | | .. | 61 | 1 839 | qtr 3 2020-21 |
| Traralgon Secondary and Special School Regeneration – Stage 1 works (Traralgon) | 6 000 | | | .. | 172 | 5 828 | qtr 4 2020-21 |
| Truganina East P9 – new school – (Stage 2) funding for a new P-9 school in Truganina (Truganina) | 4 747 | | | .. | 4 747 | .. | qtr 4 2018-19 |
| Upwey High School – modernisation – next stage funding to deliver previously planned works (Upwey) | 13 900 | | | .. | 2 600 | 11 300 | qtr 4 2020-21 |
| Victorian School Asbestos Program – modular buildings and planned works program – funding to continue the removal of asbestos containing material in government schools (statewide) | 45 000 | | | .. | 45 000 | .. | qtr 4 2018-19 |
| Wallington Primary School – modernisation – upgrade existing school facilities (Wallington) | 400 | | | .. | 22 | 378 | qtr 4 2019-20 |
| Wangaratta District Specialist School and Appin Park Primary School Regeneration – regeneration – additional capacity and upgrade of school facilities (Wangaratta) | 2 200 | | | .. | 74 | 2 126 | qtr 3 2020-21 |
| Warrnambool Special Developmental School – regeneration – (Stage 2) funding to relocate Warrnambool Special Developmental School (Warrnambool) | 14 600 | | | .. | 11 576 | 3 024 | qtr 3 2019-20 |
| Warrnambool West Primary School – modernisation – upgrade existing school facilities (Warrnambool) | 250 | | | .. | 18 | 232 | qtr 4 2019-20 |
| Waverley Meadows Primary School – modernisation – (Stage 2) upgrade existing school facilities  (Wheelers Hill) | 600 | | | .. | .. | 600 | qtr 4 2019-20 |
| Westall Schools regeneration – regeneration – (Stage 1) funding to deliver previously planned works (Clayton South) | 12 300 | | | .. | 4 809 | 7 491 | qtr 1 2020-21 |
| Western Autistic School – Niddrie Campus – modernisation – upgrade existing school facilities at Niddrie Campus (Laverton) | 7 300 | | | .. | 206 | 7 094 | qtr 4 2020-21 |
| Winton Primary School – modernisation – upgrade existing school facilities (Winton) | 90 | | | .. | 15 | 75 | qtr 3 2019-20 |
| Wyndham South (Riverwalk) P6 – new early learning facility – funding for a new early learning facility in Wyndham South Riverwalk (Werribee) | 3 000 | | | .. | 1 500 | 1 500 | qtr 3 2019-20 |
| Wyndham South (Riverwalk) P6 – new school – funding for a new primary school in Werribee (Werribee) | 23 700 | | | .. | 11 282 | 12 418 | qtr 3 2019-20 |
| Yarrabah School – modernisation – (Stage 2) funding to deliver previously planned works (Aspendale) | 500 | | | .. | .. | 500 | qtr 1 2020-21 |
| Yarrambat Park Primary School – new school – (Stage 2) funding for a new primary school in Doreen (Doreen) | 5 277 | | | .. | 5 277 | .. | qtr 4 2018-19 |
| **Technical and further education** |  | | |  |  |  |  |
| TAFE Facilities Modernisation Program | 120 430 | | | .. | 15 000 | 105 430 | various |
| Total new projects | 1 377 933 | | | 20 150 | 658 130 | 699 653 |  |

Source: Department of Education and Training

## Existing projects

($ thousand)

|  | Total estimated investment | | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Aberfeldie Primary School  (Essendon) | 1 000 | | | | | 675 | 325 | .. | qtr 1 2018-19 |
| Aitken Hill Primary School  (Yuroke) | 13 806 | | | | | 6 176 | 7 589 | 41 | qtr 1 2019-20 |
| Aldercourt Primary School  (Frankston North) | 352 | | | | | 43 | 306 | 3 | qtr 4 2018-19 |
| Alphington Primary School (Alphington) | 4 520 | | | | | 34 | 1 925 | 2 561 | qtr 3 2019-20 |
| Asbestos Removal Program 2017-18 (statewide) | 85 000 | | | | | 57 730 | 27 270 | .. | qtr 4 2018-19 |
| Ascot Vale Primary School  (Ascot Vale) | 1 759 | | | | | 68 | 952 | 739 | qtr 2 2019-20 |
| Ashby Primary School  (Geelong West) | 2 840 | | | | | 125 | 1 916 | 799 | qtr 2 2019-20 |
| Bacchus Marsh College 2016-17 (Bacchus Marsh) | 3 000 | | | | | 219 | 2 660 | 121 | qtr 2 2018-19 |
| Ballarat High School  (Ballarat) (a) | 7 813 | | | | | 4 759 | 2 403 | 651 | qtr 1 2019-20 |
| Ballarat Secondary College – Mount Rowan Campus (Wendouree) | 6 030 | | | | | 6 | 4 188 | 1 836 | qtr 4 2019-20 |
| Ballarat Secondary College – Woodmans Hill Campus  (Ballarat East) | 3 010 | | | | | .. | 2 653 | 357 | qtr 3 2019-20 |
| Ballarat Secondary College 2016-17 (Ballarat East) | 3 000 | | | | | 1 353 | 1 647 | .. | qtr 2 2018-19 |
| Banyan Fields Primary School  (Carrum Downs) | 75 | | | | | 60 | 15 | .. | qtr 1 2018-19 |
| Banyule Primary School  (Rosanna) | 1 000 | | | | | 54 | 758 | 188 | qtr 2 2019-20 |
| Baringa Special School  (Moe) | 3 000 | | | | | 1 093 | 1 893 | 14 | qtr 2 2018-19 |
| Bayside Special Developmental School (Moorabbin) | 11 400 | | | | | 1 196 | 7 644 | 2 560 | qtr 3 2019-20 |
| Beaufort Secondary College  (Beaufort) | 5 000 | | | | | 2 290 | 2 465 | 245 | qtr 3 2018-19 |
| Bell Primary School  (Preston) | 2 000 | | | | | 43 | 205 | 1 752 | qtr 1 2020-21 |
| Bellbrae Primary School  (Bellbrae) | 754 | | | | | 57 | 657 | 40 | qtr 1 2019-20 |
| Belmont High School  (Belmont) | 5 000 | | | | | 2 100 | 2 878 | 22 | qtr 3 2018-19 |
| Benalla P-12 College 2016-17  (Benalla) | 3 500 | | | | | 673 | 2 779 | 48 | qtr 2 2018-19 |
| Bentleigh Secondary College  (Bentleigh East) | 9 600 | | | | | 5 114 | 4 486 | .. | qtr 2 2018-19 |
| Berendale School  (Hampton East) | 2 200 | | | | | 948 | 1 252 | .. | qtr 2 2018-19 |
| Berwick Fields Primary School (Berwick) | 251 | | | | | 18 | 231 | 2 | qtr 1 2018-19 |
| Big Hill Primary School  (Big Hill) | 2 010 | | | | | 128 | 1 658 | 224 | qtr 2 2019-20 |
| Bimbadeen Heights Primary School (Mooroolbark) | 5 300 | | | | | 2 298 | 2 472 | 530 | qtr 3 2018-19 |
| Boronia Heights Primary School 2017‑18 (Boronia) | | | 1 507 | | | 1 | 941 | 565 | qtr 3 2018-19 |
| Bourchier Street Primary School (Shepparton) | 1 407 | | | | | 36 | 505 | 866 | qtr 2 2019-20 |
| Branxholme-Wallacedale Community School (Branxholme) | 352 | | | | | 66 | 284 | 2 | qtr 4 2018-19 |
| Brauer Secondary College (Warrnambool) | 4 000 | | | | | 433 | 3 567 | .. | qtr 3 2018-19 |
| Brighton Secondary College  (Brighton East) (a) | 8 000 | | | | | 7 363 | 637 | .. | qtr 1 2018-19 |
| Broadford Secondary College (Broadford) | 4 000 | | | | | 1 939 | 1 965 | 96 | qtr 3 2018-19 |
| Brunswick North Primary School 2017‑18 (Brunswick West) | | | | 3 320 | | 111 | 2 580 | 629 | qtr 3 2019-20 |
| Brunswick Secondary College 2015-16 (Brunswick) | 10 014 | | | | | 7 008 | 2 951 | 55 | qtr 2 2018-19 |
| Bundoora Primary School  (Bundoora) | 3 500 | | | | | 484 | 2 666 | 350 | qtr 4 2018-19 |
| Burnside Primary School  (Burnside) | 13 806 | | | | | 9 575 | 4 200 | 31 | qtr 4 2018-19 |
| Camberwell High School  (Canterbury) | 3 500 | | | | | 1 321 | 2 138 | 41 | qtr 2 2018-19 |
| Camberwell Primary School (Camberwell) (a) | 923 | | | | | 883 | 40 | .. | qtr 2 2018-19 |
| Campbellfield Heights Primary School (Campbellfield) | 402 | | | | | 31 | 368 | 3 | qtr 4 2018-19 |
| Carisbrook Primary School (Carisbrook) | 2 410 | | | | | 57 | 1 281 | 1 072 | qtr 2 2019-20 |
| Carlton Primary School 2016-17 (Carlton) (b) | 13 900 | | | | | 5 025 | 8 839 | 36 | qtr 4 2018-19 |
| Carnegie Primary School 2016-17 (Carnegie) | 4 000 | | | | | 2 562 | 1 194 | 244 | qtr 3 2018-19 |
| Carnegie Primary School 2017-18 (Carnegie) | 1 500 | | | | | 4 | 1 363 | 133 | qtr 1 2019-20 |
| Carrum Downs Secondary College (Carrum Downs) | 3 010 | | | | | 43 | 602 | 2 365 | qtr 2 2019-20 |
| Castlemaine North Primary School (Castlemaine) | 1 206 | | | | | 56 | 790 | 360 | qtr 2 2019-20 |
| Castlemaine Primary School (Castlemaine) | 502 | | | | | 28 | 433 | 41 | qtr 1 2019-20 |
| Ceres Primary School  (Ceres) | 653 | | | | | 100 | 493 | 60 | qtr 1 2019-20 |
| Cheltenham Secondary College 2016‑17 (Cheltenham) | | 6 300 | | | | 4 736 | 1 491 | 73 | qtr 3 2018-19 |
| Chilwell Primary School  (Newtown) | 2 410 | | | | | 82 | 1 500 | 828 | qtr 2 2019-20 |
| Cobains Primary School  (Cobains) | 800 | | | | | 108 | 669 | 23 | qtr 1 2019-20 |
| Coburg High School  (Coburg) | 1 900 | | | | | 132 | 1 192 | 576 | qtr 2 2019-20 |
| Coburg North Primary School  (Coburg) | 6 711 | | | | | 1 043 | 4 945 | 723 | qtr 3 2019-20 |
| Collingwood College  (Collingwood) (c) | 7 160 | | | | | 566 | 6 562 | 32 | qtr 3 2019-20 |
| Corryong College  (Corryong) | 2 210 | | | | | 89 | 1 327 | 794 | qtr 2 2019-20 |
| Cranbourne Secondary College 2016‑17 (Cranbourne) | | | | | 9 000 | 3 100 | 5 598 | 302 | qtr 2 2018-19 |
| Croxton Special School  (Northcote) | 5 000 | | | | | 1 246 | 3 754 | .. | qtr 3 2018-19 |
| Daylesford Secondary College (Daylesford) (a) | 10 000 | | | | | 7 576 | 2 424 | .. | qtr 2 2018-19 |
| Deans Marsh Primary School  (Deans Marsh) | 492 | | | | | 38 | 452 | 2 | qtr 4 2018-19 |
| Delacombe Primary School (Delacombe) (a) | 2 000 | | | | | 1 761 | 239 | .. | qtr 2 2018-19 |
| Diamond Valley College  (Diamond Creek) | 2 000 | | | | | 1 825 | 175 | .. | qtr 2 2018-19 |
| Diamond Valley Special Developmental School (Greensborough) | 75 | | | | | 60 | 15 | .. | qtr 1 2018-19 |
| Dimboola Primary School  (Dimboola) | 472 | | | | | 82 | 383 | 7 | qtr 4 2018-19 |
| Donald High School  (Donald) | 3 500 | | | | | 1 290 | 2 210 | .. | qtr 2 2018-19 |
| Donburn Primary School  (Doncaster East) | 1 306 | | | | | 96 | 1 203 | 7 | qtr 1 2019-20 |
| Drouin Secondary College  (Drouin) | 4 500 | | | | | 1 499 | 2 898 | 103 | qtr 3 2018-19 |
| Early Childhood Facilities 2017-18 (statewide) | 10 000 | | | | | 1 630 | 4 240 | 4 130 | qtr 2 2020-21 |
| Elphinstone Primary School (Elphinstone) | 221 | | | | | 22 | 193 | 6 | qtr 4 2018-19 |
| Eltham High School  (Eltham) | 1 507 | | | | | 370 | 1 124 | 13 | qtr 2 2019-20 |
| Essendon East Keilor District College (Keilor East) (a) | 10 000 | | | | | 7 935 | 2 065 | .. | qtr 2 2018-19 |
| Fairfield Primary School  (Fairfield) | 2 500 | | | | | 250 | 2 125 | 125 | qtr 1 2019-20 |
| Fawkner Primary School  (Fawkner) | 352 | | | | | 75 | 263 | 14 | qtr 4 2018-19 |
| Footscray Learning Precinct (Footscray) | 10 636 | | | | | 1 508 | 2 687 | 6 441 | qtr 4 2019-20 |
| Fountain Gate Secondary College (Narre Warren) | 4 500 | | | | | 1 450 | 2 786 | 264 | qtr 1 2019-20 |
| Frankston High School 2017-18 (Frankston) | 1 000 | | | | | 109 | 881 | 10 | qtr 4 2018-19 |
| Geelong East Primary School  (Geelong East) | 1 025 | | | | | 53 | 751 | 221 | qtr 2 2019-20 |
| Geelong High School 2014-15 (Geelong) | 8 500 | | | | | 7 650 | 850 | .. | qtr 3 2019-20 |
| Geelong High School 2015-16 (Geelong) | 12 000 | | | | | 2 289 | 8 259 | 1 452 | qtr 3 2019-20 |
| Gisborne Primary School  (Gisborne) | 1 628 | | | | | 66 | 1 256 | 306 | qtr 2 2019-20 |
| Glenallen School  (Glen Waverley) | 2 000 | | | | | 1 734 | 266 | .. | qtr 2 2018-19 |
| Gleneagles Secondary College (Endeavour Hills) | 502 | | | | | .. | 502 | .. | qtr 4 2018-19 |
| Grovedale College  (Grovedale) | 7 000 | | | | | 3 872 | 3 112 | 16 | qtr 3 2018-19 |
| Hamlyn Banks Primary School  (Hamlyn Heights) | 1 557 | | | | | 81 | 974 | 502 | qtr 2 2019-20 |
| Harrietville Primary School (Harrietville) | 291 | | | | | 29 | 247 | 15 | qtr 4 2018-19 |
| Heatherwood School  (Donvale) | 4 100 | | | | | 1 089 | 2 583 | 428 | qtr 3 2018-19 |
| Highvale Primary School  (Glen Waverley) | 603 | | | | | 20 | 525 | 58 | qtr 4 2018-19 |
| Highvale Secondary College 2016-17 (Glen Waverley) | 5 000 | | | | | 1 594 | 2 934 | 472 | qtr 3 2018-19 |
| Hughesdale Primary School (Hughesdale) | 3 520 | | | | | 527 | 2 738 | 255 | qtr 4 2018-19 |
| Inclusive schools fund 2015-16 (statewide) | 10 060 | | | | | 7 510 | 1 700 | 850 | qtr 4 2018-19 |
| Inclusive schools fund 2016-17 (statewide) | 10 000 | | | | | 3 450 | 4 300 | 2 250 | qtr 4 2018-19 |
| Irymple Secondary College  (Irymple) | 7 000 | | | | | 2 005 | 3 711 | 1 284 | qtr 3 2018-19 |
| Ivanhoe Primary School  (Ivanhoe) | 2 000 | | | | | 1 343 | 454 | 203 | qtr 2 2018-19 |
| Jamieson Primary School  (Jamieson) | 201 | | | | | 38 | 162 | 1 | qtr 4 2018-19 |
| Kalianna Special School 2017-18 (Bendigo) | 10 076 | | | | | 340 | 8 528 | 1 208 | qtr 1 2020-21 |
| Kambrya College (Berwick) | 3 000 | | | | | 2 085 | 697 | 218 | qtr 2 2018-19 |
| Keilor Heights Primary School  (Keilor East) | 522 | | | | | 110 | 412 | .. | qtr 1 2019-20 |
| Keysborough Secondary College  2016-17 (Springvale South) | 10 000 | | | | | 5 787 | 4 213 | .. | qtr 1 2018-19 |
| Kialla West Primary School  (Kialla West) | 955 | | | | | 43 | 817 | 95 | qtr 1 2019-20 |
| Kurnai College 2015-16  (Morwell) | 7 800 | | | | | 2 501 | 4 148 | 1 151 | qtr 3 2018-19 |
| Kurnai College 2017-18  (Morwell) | 1 507 | | | | | 1 | 1 506 | .. | qtr 1 2019-20 |
| Kurunjang Primary School  (Melton) | 1 005 | | | | | 137 | 856 | 12 | qtr 2 2019-20 |
| Kyneton Secondary College 2015-16 (Kyneton) | 5 000 | | | | | 1 819 | 3 136 | 45 | qtr 4 2018-19 |
| Laharum Primary School  (Laharum) | 472 | | | | | 43 | 426 | 3 | qtr 4 2018-19 |
| Land acquisition 2016-17  (statewide) (c) | 117 000 | | | | | 93 470 | 23 530 | .. | qtr 4 2018-19 |
| Land acquisition 2017-18 (statewide) | 70 450 | | | | | 61 720 | 8 730 | .. | various |
| Lara Lake Primary School  (Lara Lake) | 1 809 | | | | | 45 | 995 | 769 | qtr 2 2019-20 |
| Latrobe Valley Schools  building upgrade 2016-17 | 6 000 | | | | | 386 | 2 774 | 2 840 | qtr 4 2019-20 |
| Leopold Primary School  (Leopold) | 3 220 | | | | | 126 | 1 845 | 1 249 | qtr 3 2019-20 |
| Lilydale Primary School  (Lilydale) | 804 | | | | | 29 | 757 | 18 | qtr 1 2019-20 |
| Lilydale West Primary School  (Lilydale) | 2 110 | | | | | 85 | 1 466 | 559 | qtr 2 2019-20 |
| Lindenow Primary School  (Lindenow) | 804 | | | | | 131 | 653 | 20 | qtr 1 2019-20 |
| Lockwood Primary School  (Lockwood) | 613 | | | | | 29 | 545 | 39 | qtr 1 2019-20 |
| Lynall Hall Community School and Richmond High School (Richmond) | 3 010 | | | | | 568 | 2 144 | 298 | qtr 4 2018-19 |
| Lyndale Secondary College 2017-18 (Dandenong North) | 6 000 | | | | | 466 | 4 281 | 1 253 | qtr 2 2019-20 |
| Manor Lakes College (Stage 5) (Wyndham Vale) | 10 900 | | | | | 1 043 | 9 821 | 36 | qtr 3 2018-19 |
| Mansfield Primary School  (Mansfield) | 2 140 | | | | | 56 | 1 639 | 445 | qtr 2 2019-20 |
| Mansfield Secondary College (Mansfield) | 3 000 | | | | | 1 619 | 1 366 | 15 | qtr 2 2018-19 |
| Maroondah Education Plan 2015-16 (d) | 11 600 | | | | | 7 410 | 4 190 | .. | qtr 4 2018-19 |
| Maroondah Education Plan (Croydon/Ringwood) | 18 023 | | | | | 13 401 | 4 622 | .. | qtr 2 2018-19 |
| Matthew Flinders Girls Secondary College (Geelong) | 7 000 | | | | | 1 581 | 5 404 | 15 | qtr 3 2018-19 |
| McClelland Secondary College (Frankston) | 5 800 | | | | | 1 448 | 4 322 | 30 | qtr 3 2018-19 |
| Melton Secondary College  (Melton) | 2 500 | | | | | 757 | 1 732 | 11 | qtr 3 2018-19 |
| Melton Specialist School  (Melton) | 5 400 | | | | | 1 722 | 3 408 | 270 | qtr 2 2018-19 |
| Merri Creek Primary School  (Fitzroy North) | 3 820 | | | | | 165 | 1 444 | 2 211 | qtr 3 2019-20 |
| Monbulk College 2017-18  (Monbulk) | 7 578 | | | | | 24 | 6 471 | 1 083 | qtr 2 2019-20 |
| Montmorency Secondary College 2016-17 (Montmorency) | 12 600 | | | | | 9 383 | 3 158 | 59 | qtr 1 2018-19 |
| Montmorency South Primary School (Montmorency) | 8 300 | | | | | 1 478 | 6 523 | 299 | qtr 4 2019-20 |
| Moonambel Primary School (Moonambel) | 121 | | | | | 1 | 108 | 12 | qtr 2 2018-19 |
| Moonee Ponds West Primary School (Moonee Ponds) | 502 | | | | | 29 | 343 | 130 | qtr 1 2019-20 |
| Mooroopna Park Primary School (Mooroopna) | 231 | | | | | 18 | 164 | 49 | qtr 4 2018-19 |
| Mount Clear College  (Mount Clear) | 2 100 | | | | | 2 068 | 32 | .. | qtr 2 2018-19 |
| Mount Duneed Regional Primary School (Mount Duneed) | 2 210 | | | | | 78 | 1 330 | 802 | qtr 2 2019-20 |
| Mount Erin Secondary College (Frankston South) | 2 130 | | | | | 26 | 228 | 1 876 | qtr 2 2019-20 |
| Mount Macedon Primary School (Mount Macedon) | 472 | | | | | 34 | 423 | 15 | qtr 4 2018-19 |
| Narre Warren South P-12 College (Narre Warren South) | 5 020 | | | | | 275 | 2 410 | 2 335 | qtr 3 2019-20 |
| Nelson Park School  (Bell Park) | 2 500 | | | | | 1 192 | 1 296 | 12 | qtr 2 2018-19 |
| Newlands Primary School  (Preston West) | 754 | | | | | 38 | 671 | 45 | qtr 1 2019-20 |
| Newport Lakes Primary School (Newport) | 3 000 | | | | | 1 875 | 1 118 | 7 | qtr 2 2018-19 |
| Newstead Primary School  (Newstead) | 151 | | | | | 1 | 135 | 15 | qtr 1 2018-19 |
| Newtown Primary School  (Newtown) | 2 010 | | | | | 154 | 1 343 | 513 | qtr 2 2019-20 |
| Noble Park Secondary College  (Noble Park) | 5 000 | | | | | 3 541 | 1 437 | 22 | qtr 2 2018-19 |
| North Geelong Secondary College (North Geelong) | 4 200 | | | | | 1 225 | 2 945 | 30 | qtr 3 2018-19 |
| Northcote High School 2015-16 (Northcote) | 3 000 | | | | | 2 867 | 133 | .. | qtr 1 2018-19 |
| Northcote High School 2016-17 (Northcote) | 1 500 | | | | | 4 | 1 485 | 11 | qtr 1 2018-19 |
| Northcote Primary School  (Northcote) | 3 160 | | | | | 150 | 2 340 | 670 | qtr 4 2019-20 |
| Northern College of Technology and Arts (Preston) | 2 000 | | | | | 1 860 | 140 | .. | qtr 2 2018-19 |
| Oberon High School  (Belmont) | 2 500 | | | | | 7 | 2 242 | 251 | qtr 2 2018-19 |
| Oberon Primary School  (Belmont) | 1 407 | | | | | 37 | 466 | 904 | qtr 2 2019-20 |
| Ocean Grove Primary School  (Ocean Grove) | 4 000 | | | | | 3 315 | 675 | 10 | qtr 3 2018-19 |
| Orrvale Primary School  (Orrvale) | 1 768 | | | | | 66 | 1 171 | 531 | qtr 2 2019-20 |
| Pakenham North East Primary School (Pakenham) | 13 806 | | | | | 8 671 | 5 073 | 62 | qtr 4 2018-19 |
| Parktone Primary School  (Parkdale) | 4 000 | | | | | 2 512 | 1 475 | 13 | qtr 3 2018-19 |
| Pascoe Vale South Primary School (Pascoe Vale South) | 3 500 | | | | | 2 474 | 971 | 55 | qtr 2 2018-19 |
| Penshurst Primary School  (Penshurst) | 60 | | | | | 1 | 53 | 6 | qtr 2 2018-19 |
| Phoenix P-12 Community College (Sebastopol) | 10 000 | | | | | 8 044 | 1 910 | 46 | qtr 1 2018-19 |
| Planning for schools 2015-16 (statewide) | 2 149 | | | | | 1 425 | 724 | .. | qtr 4 2018-19 |
| Planning for schools 2016-17 (statewide) (e) | 11 000 | | | | | 10 361 | 639 | .. | qtr 2 2020-21 |
| Planning for schools 2017-18 (statewide) | 7 002 | | | | | 4 849 | 1 014 | 1 139 | qtr 2 2020-21 |
| Port Melbourne Primary School  (Port Melbourne) | 5 430 | | | | | 2 432 | 2 974 | 24 | qtr 1 2019-20 |
| Portland Secondary College  (Portland) | 2 000 | | | | | 1 046 | 943 | 11 | qtr 2 2018-19 |
| Portland South Primary School (Portland) | 111 | | | | | 4 | 96 | 11 | qtr 2 2018-19 |
| Prahran High School 2017-18  (Prahran) | 37 206 | | | | | 8 606 | 28 600 | .. | qtr 3 2018-19 |
| Preston High School  (Preston) | 5 080 | | | | | 1 925 | 2 401 | 754 | qtr 4 2018-19 |
| Queenscliff Primary School (Queenscliff) | 211 | | | | | 202 | 9 | .. | qtr 4 2018-19 |
| Red Cliffs Secondary College  (Red Cliffs) | 7 000 | | | | | 2 129 | 4 856 | 15 | qtr 3 2018-19 |
| Richmond High School  (Richmond) | 42 000 | | | | | 29 737 | 11 932 | 331 | qtr 2 2018-19 |
| Rochester Secondary College (Rochester) | 5 000 | | | | | 1 932 | 2 943 | 125 | qtr 3 2018-19 |
| Rosanna Golf Links Primary School (Rosanna) (a) | 5 730 | | | | | 5 730 | .. | .. | qtr 1 2018-19 |
| Rutherglen High School  (Rutherglen) | 1 600 | | | | | 962 | 630 | 8 | qtr 1 2018-19 |
| Sanctuary Lakes South P9  (Point Cook) | 13 806 | | | | | 6 684 | 5 386 | 1 736 | qtr 4 2018-19 |
| School Pride and Sports Fund 2016-17 (statewide) (a) | 16 000 | | | | | 6 900 | 4 000 | 5 100 | qtr 4 2019-20 |
| School Pride and Sports Fund 2017-18 (statewide) | 5 843 | | | | | 35 | 1 787 | 4 021 | qtr 4 2020-21 |
| Seaford North Primary School (Seaford) | 5 020 | | | | | 1 223 | 3 574 | 223 | qtr 3 2019-20 |
| Seaspray Primary School  (Seaspray) | 190 | | | | | 152 | 38 | .. | qtr 1 2018-19 |
| Shared facilities fund 2016-17 (statewide) (a) | 50 000 | | | | | 4 649 | 18 000 | 27 351 | qtr 4 2020-21 |
| Silverton Primary School  (Noble Park North) | 2 100 | | | | | 726 | 1 369 | 5 | qtr 2 2018-19 |
| South Melbourne Park Primary School 2017-18 (Albert Park) | 21 686 | | | | | 11 192 | 10 494 | .. | qtr 3 2018-19 |
| Spotswood Primary School (Spotswood) | 1 407 | | | | | 82 | 1 190 | 135 | qtr 3 2019-20 |
| Spring Gully Primary School  (Bendigo) | 5 170 | | | | | 1 242 | 3 634 | 294 | qtr 1 2019-20 |
| Strathmore Primary School (Strathmore) | 5 700 | | | | | 3 444 | 2 230 | 26 | qtr 4 2018-19 |
| Sunbury and Macedon Ranges Specialist School (Sunbury) | 4 000 | | | | | 2 864 | 726 | 410 | qtr 3 2018-19 |
| Sunbury College 2016-17  (Sunbury) (a) | 4 800 | | | | | 20 | 4 075 | 705 | qtr 2 2019-20 |
| Sunbury Downs Secondary College (Sunbury) | 3 920 | | | | | 189 | 1 450 | 2 281 | qtr 3 2019-20 |
| Sunshine College  (Sunshine) | 9 900 | | | | | 363 | 9 283 | 254 | qtr 4 2018-19 |
| Sunshine College 2014-15  (Sunshine) | 6 299 | | | | | 2 140 | 4 159 | .. | qtr 4 2018-19 |
| Sunshine College 2015-16  (Sunshine) | 10 000 | | | | | 489 | 9 511 | .. | qtr 4 2018-19 |
| Sunshine Special Development School (Sunshine) | 2 500 | | | | | 848 | 1 620 | 32 | qtr 2 2018-19 |
| Swan Hill Primary School  (Swan Hill) | 502 | | | | | 22 | 443 | 37 | qtr 1 2019-20 |
| Taradale Primary School  (Taradale) | 281 | | | | | 26 | 249 | 6 | qtr 4 2018-19 |
| Tarneit Senior Secondary College (Stage 2) (Tarneit) (a) | 11 600 | | | | | 7 460 | 4 140 | .. | qtr 2 2018-19 |
| Taylors Hill Secondary College 2017-18 (Taylors Hill) | 23 296 | | | | | 3 922 | 16 620 | 2 754 | qtr 3 2019-20 |
| Tech Schools Program 2016-17 (statewide) (f) | 61 594 | | | | | 51 250 | 10 344 | .. | qtr 2 2018-19 |
| The Basin Primary School 2016-17  (The Basin) | 1 500 | | | | | 115 | 1 360 | 25 | qtr 1 2018-19 |
| Thornbury High School  (Thornbury) | 5 000 | | | | | 107 | 512 | 4 381 | qtr 1 2020-21 |
| Truganina East P9  (Tarneit) | 13 806 | | | | | 7 546 | 6 214 | 46 | qtr 4 2018-19 |
| Tucker Road Bentleigh Primary School (Bentleigh) | 3 000 | | | | | 1 646 | 1 341 | 13 | qtr 2 2018-19 |
| Tungamah Primary School  (Tungamah) | 100 | | | | | 1 | 89 | 10 | qtr 1 2018-19 |
| Upwey High School  (Upwey) | 10 000 | | | | | 1 300 | 8 700 | .. | qtr 2 2021-22 |
| Valkstone Primary School  (Bentleigh East) | 3 720 | | | | | 1 629 | 1 730 | 361 | qtr 4 2018-19 |
| Viewbank College  (Rosanna) | 12 050 | | | | | 9 478 | 2 523 | 49 | qtr 2 2018-19 |
| Wandong Primary School  (Wandong) | 1 296 | | | | | 102 | 1 071 | 123 | qtr 1 2019-20 |
| Warracknabeal Secondary College (Warracknabeal) | 4 000 | | | | | 1 371 | 2 602 | 27 | qtr 3 2018-19 |
| Warracknabeal Special Development School (Warracknabeal) | 2 000 | | | | | 1 696 | 304 | .. | qtr 2 2018-19 |
| Warragul Regional College  (Warragul) | 5 800 | | | | | 1 596 | 4 181 | 23 | qtr 3 2018-19 |
| Warrnambool College  (Warrnambool) | 4 600 | | | | | 710 | 3 870 | 20 | qtr 3 2018-19 |
| Warrnambool East Primary School (Warrnambool) | 2 610 | | | | | 153 | 2 177 | 280 | qtr 2 2019-20 |
| Warrnambool Special Developmental School (Warrnambool) | 5 000 | | | | | 2 721 | 1 544 | 735 | qtr 1 2018-19 |
| Waverley Meadows Primary School (Wheelers Hill) | 854 | | | | | 29 | 588 | 237 | qtr 2 2019-20 |
| Wellington Secondary College (Mulgrave) | 5 530 | | | | | 3 396 | 2 003 | 131 | qtr 1 2019-20 |
| Werribee Secondary College (Werribee) | 7 000 | | | | | 4 238 | 2 591 | 171 | qtr 2 2018-19 |
| Wheelers Hill Secondary College (Wheelers Hill) | 3 520 | | | | | 1 894 | 1 279 | 347 | qtr 4 2018-19 |
| Whittington Primary School 2015-16 (Whittington) | 5 000 | | | | | 2 922 | 2 078 | .. | qtr 2 2018-19 |
| Whittington Primary School 2016-17 (Whittington) | 1 600 | | | | | 2 | 1 566 | 32 | qtr 1 2018-19 |
| William Ruthven Secondary College (Reservoir) (a) | 10 000 | | | | | 7 537 | 2 463 | .. | qtr 1 2018-19 |
| Winchelsea Primary School (Winchelsea) | 352 | | | | | 28 | 324 | .. | qtr 4 2018-19 |
| Wonthaggi Secondary College senior campus (Wonthaggi) (b) | 28 000 | | | | | 846 | 17 791 | 9 363 | qtr 4 2019-20 |
| Woodend Primary School  (Woodend) | 2 000 | | | | | 949 | 1 051 | .. | qtr 2 2018-19 |
| Wunghnu Primary School  (Wunghnu) | 70 | | | | | 1 | 62 | 7 | qtr 1 2018-19 |
| Yaapeet Primary School  (Yaapeet) | 70 | | | | | 1 | 62 | 7 | qtr 2 2018-19 |
| Yarra Ranges Special Developmental School (Mount Evelyn) | 500 | | | | | 30 | 461 | 9 | qtr 4 2018-19 |
| Yarrabah School  (Aspendale) (a) | 20 560 | | | | | 1 827 | 8 798 | 9 935 | qtr 2 2020-21 |
| Yarrambat Park Primary School (Yarrambat) | 13 806 | | | | | 7 069 | 6 697 | 40 | qtr 4 2018-19 |
| **Technical and further education** |  | | | | |  |  |  |  |
| Chisholm Institute Frankston Campus – Centre for Advanced Manufacturing and Trade  (Frankston) | 21 900 | | | | | 21 900 | .. | .. | qtr 1 2018-19 |
| TAFE Rescue Fund (statewide) | 100 000 | | | | | 93 682 | 6 318 | .. | qtr 4 2018-19 |
| **Total existing projects** | **1 572 968** | | | | | **800 769** | **632 898** | **139 301** |  |
| **Total Education and Training projects** | **2 950 901** | | | | | **820 919** | **1 291 028** | **838 954** |  |
| Other capital expenditure | na | | | | | na | **346 396** | na | various |
| Total 2018-19 Education and Training capital expenditure |  | | | | |  | 1 637 424 |  |  |

Source: Department of Education and Training

Notes:

(a) Estimated completion date has been revised to reflect a more accurate forecast.

(b) TEI includes local government funding.

(c) TEI includes a state government co-contribution.

(d) TEI includes co-contribution from the Commonwealth.

(e) TEI has been reduced by $1.000 million to reflect reclassification of some costs as operating expenditure, in line with accounting standards.

(f) TEI has been reduced by $1.306 million to reflect reclassification of some costs as operating expenditure, in line with accounting standards.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Ardmona Primary School  (Ardmona) | 90 | 82 | qtr 2 2019-20 |
| Bacchus Marsh College 2015-16  (Bacchus Marsh) (a) | 5 000 | 4 883 | qtr 2 2019-20 |
| Ballarat Secondary College 2015-16  (Ballarat East) (b) | 6 000 | 2 936 | qtr 1 2019-20 |
| Baltara School  (Thomastown) | 400 | 356 | qtr 1 2019-20 |
| Baringhup Primary School  (Baringhup) (c) | 63 | 57 | qtr 2 2019-20 |
| Bealiba Primary School  (Bealiba) | 60 | 60 | qtr 2 2019-20 |
| Beaumaris High School 2017-18  (Beaumaris) | 6 890 | 6 890 | qtr 2 2019-20 |
| Beaumaris High School 2016-17  (Beaumaris) | 13 500 | 13 500 | qtr 2 2019-20 |
| Benalla P-12 College 2014-15  (Benalla) (a) | 5 000 | 4 500 | qtr 2 2019-20 |
| Bolinda Primary School  (Bolinda) | 90 | 81 | qtr 2 2019-20 |
| Boronia Heights Primary School 2014-15  (Boronia) (a) | 849 | 849 | qtr 1 2019-20 |
| Boronia Heights Primary School 2015-16  (Boronia) (a) | 5 700 | 5 694 | qtr 1 2019-20 |
| Carlton Primary School 2015-16  (Carlton) (a) | 1 000 | 1 000 | qtr 2 2019-20 |
| Castlemaine Secondary College  (Castlemaine) | 2 500 | 2 489 | qtr 2 2019-20 |
| Charlton College  (Charlton) | 660 | 660 | qtr 4 2018-19 |
| Cheltenham Secondary College 2015-16  (Cheltenham) (a) | 700 | 700 | qtr 2 2019-20 |
| Cranbourne Secondary College 2015-16  (Cranbourne) (a) | 1 000 | 1 000 | qtr 2 2019-20 |
| Dallas Brooks Community Primary School  (Dallas) | 500 | 500 | qtr 1 2019-20 |
| Darraweit Guim Primary School  (Darraweit Guim) | 64 | 58 | qtr 2 2019-20 |
| Diggers Rest Primary School  (Diggers Rest) | 151 | 121 | qtr 2 2019-20 |
| Echuca Regeneration Project  (Echuca) | 11 000 | 10 979 | qtr 2 2019-20 |
| Emerald Secondary College  (Emerald) | 1 502 | 1 494 | qtr 1 2019-20 |
| Essendon Primary School  (Essendon) | 766 | 739 | qtr 2 2019-20 |
| Frankston High School 2014-15  (Frankston) (a) | 8 500 | 5 605 | qtr 2 2019-20 |
| Furlong Park School for Deaf Children  (Sunshine North) | 500 | 496 | qtr 2 2019-20 |
| Glen Eira College 2015-16  (Caulfield East) | 950 | 950 | qtr 1 2019-20 |
| Glen Eira College 2016-17  (Caulfield East) | 8 800 | 8 753 | qtr 2 2019-20 |
| Greensborough Secondary College 2015-16  (Greensborough) | 1 000 | 1 000 | qtr 1 2019-20 |
| Gum Scrub Creek Primary School  (Officer) (d) | 15 618 | 14 606 | qtr 2 2019-20 |
| Hallam Senior Secondary College  (Hallam) | 500 | 452 | qtr 1 2019-20 |
| Hampton Park Primary School  (Hampton Park) | 5 279 | 5 257 | qtr 1 2019-20 |
| Highvale Secondary College 2015-16  (Glen Waverley) (a) | 5 178 | 5 173 | qtr 1 2019-20 |
| Kalianna Special School 2016-17  (Bendigo) (a) | 4 300 | 4 192 | qtr 2 2019-20 |
| Keysborough Secondary College 2015-16  (Springvale South) (a) | 1 500 | 1 500 | qtr 2 2019-20 |
| Kismet Park Primary School  (Sunbury) | 700 | 695 | qtr 1 2019-20 |
| Kyneton Primary School 2014-15  (Kyneton) | 3 500 | 3 500 | qtr 4 2018-19 |
| Kyneton Primary School 2015-16  (Kyneton) | 8 000 | 7 984 | qtr 2 2019-20 |
| Kyneton Secondary College 2014-15  (Kyneton) (a) | 5 300 | 5 300 | qtr 2 2019-20 |
| Lyndale Secondary College 2015-16  (Dandenong North) (a) | 7 000 | 6 971 | qtr 1 2019-20 |
| Manchester Primary School  (Mooroolbark) | 1 384 | 1 377 | qtr 4 2018-19 |
| Monbulk College 2015-16  (Monbulk) (a) | 3 000 | 2 978 | qtr 2 2019-20 |
| Monterey Secondary College  (Frankston North) | 4 000 | 3 990 | qtr 2 2019-20 |
| Montmorency Secondary College 2015-16  (Montmorency) (a) | 1 400 | 1 400 | qtr 2 2019-20 |
| Mornington Primary School  (Mornington) | 5 000 | 4 149 | qtr 2 2019-20 |
| Morwell Park Primary School  (Morwell) | 7 750 | 7 047 | qtr 1 2019-20 |
| Mullauna Secondary College  (Mitcham) | 2 200 | 2 200 | qtr 4 2018-19 |
| Nanneella Estate Primary School  (Nanneella) | 90 | 81 | qtr 2 2019-20 |
| Newcomb Park Primary School  (Newcomb) | 141 | 141 | qtr 2 2019-20 |
| Perseverance Primary School  (French Island) | 72 | 58 | qtr 2 2019-20 |
| Portland Primary School  (Portland) | 1 000 | 995 | qtr 2 2019-20 |
| Prahran High School 2016-17  (Prahran) (a) | 5 000 | 5 000 | qtr 2 2019-20 |
| Prahran Secondary College 2014-15  (Prahran) (a) | 20 000 | 20 000 | qtr 2 2019-20 |
| Quarry Hill Primary School  (Quarry Hill) | 1 900 | 1 890 | qtr 1 2019-20 |
| Sale Specialist School  (Sale) | 1 789 | 1 789 | qtr 1 2019-20 |
| Sandringham College  (Sandringham) | 2 000 | 2 000 | qtr 1 2019-20 |
| Seaford Park Primary School  (Seaford) | 3 000 | 2 994 | qtr 4 2018-19 |
| South Melbourne Park Primary School 2015-16  (Albert Park) (a) | 1 000 | 1 000 | qtr 1 2019-20 |
| South Melbourne Park Primary School 2016-17  (Albert Park) (a) | 2 000 | 2 000 | qtr 1 2019-20 |
| Sunbury College 2015-16  (Sunbury) (a) | 3 000 | 2 608 | qtr 4 2018-19 |
| Tarneit West Primary School  (Tarneit) | 13 046 | 11 648 | qtr 2 2019-20 |
| Taylors Hill Secondary College 2016-17  (Sydenham) (a) | 12 005 | 11 996 | qtr 2 2019-20 |
| Templestowe Valley Primary School  (Lower Templestowe) | 1 950 | 1 941 | qtr 4 2018-19 |
| The Basin Primary School 2015-16  (The Basin) (a) | 5 700 | 5 462 | qtr 2 2019-20 |
| Underbool Primary School  (Underbool) | 111 | 89 | qtr 2 2019-20 |
| Westbreen Primary School 2014-15  (Pascoe Vale) | 1 000 | 1 000 | qtr 2 2019-20 |
| Westbreen Primary School 2015-16  (Pascoe Vale) | 4 026 | 4 006 | qtr 2 2019-20 |
| Whittlesea Secondary College  (Whittlesea) | 4 700 | 4 491 | qtr 4 2018-19 |
| Yarra Junction Primary School  (Yarra Junction) | 2 005 | 1 966 | qtr 1 2019-20 |
| Yarrawonga P-12 College  (Yarrawonga) | 7 616 | 7 554 | qtr 1 2019-20 |
| Yea High School  (Yea) | 1 390 | 1 385 | qtr 1 2019-20 |
| *Estimated to be completed after publication date  and before 30 June 2018* |  |  |  |
| Albert Park College  (Albert Park) | 5 020 | 4 694 | qtr 3 2019-20 |
| Amsleigh Park Primary School  (Oakleigh East) | 5 800 | 5 057 | qtr 3 2019-20 |
| Asbestos Removal Program 2016-17  (statewide) | 28 000 | 28 000 | qtr 3 2019-20 |
| Bellarine Secondary College  (Drysdale) | 1 180 | 913 | qtr 3 2019-20 |
| Bendigo Senior Secondary College  (Bendigo) | 6 000 | 5 716 | qtr 3 2019-20 |
| Bulleen Heights School  (Bulleen) | 900 | 894 | qtr 3 2019-20 |
| Burwood Heights Primary School  (Burwood East) | 100 | 90 | qtr 3 2019-20 |
| Casterton Secondary College  (Casterton) | 750 | 704 | qtr 3 2019-20 |
| Chandler Park Primary School  (Keysborough) | 3 000 | 2 700 | qtr 3 2019-20 |
| Dandenong High School  (Dandenong) | 3 000 | 2 927 | qtr 3 2019-20 |
| Drysdale Primary School  (Drysdale) | 3 000 | 2 877 | qtr 3 2019-20 |
| Eaglehawk Primary School  (Eaglehawk) | 1 592 | 1 584 | qtr 3 2019-20 |
| Edgars Creek Secondary School  (Epping North) | 12 000 | 10 977 | qtr 3 2019-20 |
| Elwood College  (Elwood) | 10 000 | 9 408 | qtr 3 2019-20 |
| Epsom Primary School  (Epsom) | 5 700 | 5 700 | qtr 3 2019-20 |
| Glen Waverley Primary School  (Glen Waverley) | 2 000 | 1 992 | qtr 1 2019-20 |
| Greensborough Secondary College 2016-17  (Greensborough) | 9 000 | 8 823 | qtr 2 2019-20 |
| Hazel Glen College (Stages 3 and 4)  (Doreen) | 7 800 | 7 769 | qtr 3 2019-20 |
| Jells Park Primary School  (Wheelers Hill) | 1 000 | 900 | qtr 3 2019-20 |
| Kerang Technical High School  (Kerang) | 2 800 | 2 800 | qtr 3 2019-20 |
| Land acquisition 2015-16  (statewide) | 39 700 | 38 065 | qtr 3 2019-20 |
| Malvern Primary School  (East Malvern) | 3 900 | 3 883 | qtr 3 2019-20 |
| Manifold Heights Primary School  (Manifold Heights) | 660 | 649 | qtr 3 2019-20 |
| McKinnon Secondary College  (McKinnon) | 9 000 | 8 920 | qtr 3 2019-20 |
| Merbein P-10 College 2014-15  (Merbein) | 1 153 | 1 153 | qtr 4 2018-19 |
| Merbein P-10 College 2016-17  (Merbein) | 2 250 | 2 154 | qtr 2 2019-20 |
| Mill Park Heights Primary School  (Mill Park) | 6 000 | 5 975 | qtr 3 2019-20 |
| Mooroolbark East Primary School  (Mooroolbark) | 2 400 | 1 948 | qtr 3 2019-20 |
| Moriac Primary School  (Moriac) | 3 000 | 2 481 | qtr 3 2019-20 |
| Northern Bay P-12 College  (Corio) | 6 000 | 5 980 | qtr 3 2019-20 |
| Parkhill Primary School  (Ashwood) | 5 405 | 4 447 | qtr 3 2019-20 |
| Portarlington Primary School  (Portarlington) | 5 700 | 5 671 | qtr 3 2019-20 |
| Portland Bay School  (Portland) | 7 000 | 6 972 | qtr 3 2019-20 |
| Relocatable classrooms 2017-18  (statewide) | 75 000 | 75 000 | qtr 3 2019-20 |
| Robinvale P-12 College  (Robinvale) (d) | 1 129 | 1 116 | qtr 3 2019-20 |
| School Improvement Program 2015-16  (statewide) | 10 237 | 10 237 | qtr 3 2019-20 |
| South Melbourne Primary School  (South Melbourne) (d) | 43 500 | 43 500 | qtr 3 2019-20 |
| TAFE Structural adjustment fund  (statewide) | 47 200 | 47 200 | qtr 3 2018-19 |
| Tech Schools Program – planning 2015-16  (statewide) | 8 000 | 8 000 | qtr 3 2019-20 |
| Timboon P-12 School  (Timboon) | 5 200 | 4 857 | qtr 3 2019-20 |
| Trade training centres – government schools  (statewide) | 252 838 | 252 838 | qtr 3 2019-20 |
| Wallan Secondary College  (Wallan) | 5 017 | 5 002 | qtr 3 2019-20 |
| Winters Flat Primary School  (Castlemaine) | 1 100 | 1 092 | qtr 3 2019-20 |
| Yarram Primary School  (Yarram) | 4 000 | 3 986 | qtr 3 2019-20 |

Source: Department of Education and Training

Notes:

(a) Part funding to a broader project that has an ongoing build program.

(b) Initial works have been completed, and remaining funding will be allocated to the ongoing build program at Ballarat Secondary College.

(c) This school is unstaffed and these works are on hold.

(d) TEI includes local government funding.

# Department of Environment, Land, Water and Planning

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Improving the Olinda Precinct  (Olinda) | 2 100 | .. | 2 100 | .. | qtr 4 2018-19 |
| Land acquisition at Jacksons Hill (Sunbury) | tbc | tbc | tbc | tbc | qtr 4 2018-19 |
| National Water Infrastructure Development Fund – National Partnership Agreement  (regional various) (a) | 39 000 | 15 000 | 24 000 | .. | qtr 4 2018-19 |
| National Water Sports Centre and Melbourne Cable Park infrastructure upgrades (metropolitan various) | 3 000 | .. | 3 000 | .. | qtr 4 2018-19 |
| Providing planning certainty for managed growth (statewide) | 8 000 | .. | 4 000 | 4 000 | qtr 4 2019-20 |
| Reforming local government planning (statewide) | 4 926 | .. | 4 926 | .. | qtr 4 2018-19 |
| Securing the benefits of parks for all Victorians (statewide) | 13 000 | .. | 3 250 | 9 750 | qtr 4 2021-22 |
| Walking together – A partnership to improve community connection and access to country (statewide) | 750 | .. | 150 | 600 | qtr 4 2021-22 |
| Water security for East Grampians (Grampians) | 32 000 | .. | 10 000 | 22 000 | qtr 4 2020-21 |
| Water security for Mitiamo  (Mitiamo) | 10 200 | .. | 8 000 | 2 200 | qtr 4 2019-20 |
| Total new projects | 112 976 | 15 000 | 59 426 | 38 550 |  |

Source: Department of Environment Land Water and Planning

Note:

(a) The project is funded by the Commonwealth.

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Bringing our Environment Protection Authority into the modern era (statewide) (a) | 18 451 | | 3 500 | 6 101 | 8 850 | qtr 4 2020-21 |
| Climate ready Victorian infrastructure – critical coastal protection assets (statewide) | 15 000 | | 3 750 | 7 500 | 3 750 | qtr 4 2019-20 |
| Enhancing Victoria’s liveability through improvements to the parks and reserves estate (statewide) (b) | 21 504 | | 1 050 | 454 | 20 000 | qtr 4 2022-23 |
| Establishment of Land Use Victoria (metropolitan various) (c) | 6 458 | | 3 658 | 2 800 | .. | qtr 4 2018-19 |
| Melbourne strategic assessment (metropolitan various) (d) | 330 900 | | 27 425 | 10 000 | 293 475 | qtr 2 2053-54 |
| New facilities for parks and reserves (statewide) | 5 000 | | 3 300 | 1 700 | .. | qtr 4 2018-19 |
| Non-potable irrigation water for Melbourne Gardens  (metropolitan various) | 3 713 | | 530 | 849 | 2 334 | qtr 4 2019-20 |
| Recycled irrigation water for Cranbourne Gardens (Cranbourne) | 3 250 | | 1 137 | 1 463 | 650 | qtr 4 2019-20 |
| Reducing bushfire risk  (statewide) | 44 000 | | 9 000 | 13 000 | 22 000 | qtr 4 2020-21 |
| Revitalising Central Geelong  (Geelong) (e) | 3 261 | | .. | 2 761 | 500 | qtr 4 2018-19 |
| Revitalising infrastructure in the State’s parks estate (statewide) | 20 000 | | 10 000 | 5 000 | 5 000 | qtr 4 2019-20 |
| Strengthening the protection of our forests and wildlife through more effective regulation, compliance and enforcement (statewide) | 6 000 | | 3 000 | 3 000 | .. | qtr 4 2018-19 |
| Upgrade Land Victoria’s property administration systems (metropolitan various) (f) | 35 081 | | 14 381 | 8 100 | 12 600 | qtr 4 2025-26 |
| Water for Victoria – Entitlements and planning (statewide) | 8 200 | | 1 200 | 4 000 | 3 000 | qtr 4 2019-20 |
| **Total existing projects** | **520 818** | | **81 931** | **66 728** | **372 159** |  |
| **Total Environment Land Water and Planning projects** | **633 794** | | **96 931** | **126 154** | **410 709** |  |
| Other capital expenditure | na | | na | **42 537** | na | various |
| Total 2018-19 Environment Land Water and Planning capital expenditure | |  |  | 168 691 |  |  |

Source: Department of Environment Land Water and Planning

Notes:

(a) The TEI has been revised from $20.651 million to $18.451 million. The decrease is the result of $2.200 million reclassified to output expenditure for the Bringing our Environment Protection Authority initative in accordance with AASB138 Intangible Assets.

(b) The estimated completion date has been extended to quarter 4, 2022-23.

(c) The TEI has been revised from $6.800 million to $6.458 million due to the rescoping of the project. The estimated completion date has been extended to quarter 4, 2018-19.

(d) The TEI has been revised from $334.300 million to $330.900 million. The decrease is the result of $3.400 million reclassified to output.

(e) TEI includes $0.500m from the City of Greater Geelong. The estimated completion date has been extended to quarter 4, 2018-19.

(f) The TEI has been revised from $27.401 million to $35.081 million. The increase is the result of additional $7.680 million to fund the program.

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| A sustainable irrigation future  (statewide) (a) | .. | .. | qtr 4 2017-18 |
| Canadian State Park, Ballarat  (Ballarat) (b) | 250 | 250 | qtr 4 2018-19 |
| Improving tourism on national parks, state forests and public land (statewide) (b) | 8 460 | 8 460 | qtr 4 2018-19 |
| Latrobe Valley community air monitoring and citizen science (Latrobe Valley) | 1 120 | 1 120 | qtr 4 2017-18 |
| Parks Victoria critical infrastructure  (statewide) (b) | 5 000 | 5 000 | qtr 4 2018-19 |
| Portarlington Safe Harbour  (Portarlington) (c) | 13 142 | 13 142 | qtr 4 2016-17 |
| Reforming Victoria’s planning system – Smart Planning Program (statewide) (d) | 12 300 | 12 300 | qtr 4 2017-18 |
| Unlocking the benefits of parks for all Victorians (statewide) (b) | 8 090 | 8 090 | qtr 4  2019-20 |

Source: Department of Environment Land Water and Planning

Notes:

(a) The TEI has been reduced to zero as a result of the reclassification of works from asset to output.

(b) Funding has been acquitted through a grant provided by the Department of Environment Land Water and Planning to Parks Victoria which will deliver these projects in 2018-19.

(c) The estimated completion date has been extended to quarter 4, 2017-18.

(d) The TEI has been revised from $6.800 million to $12.300 million. The increase is the result of $5.500 million reclassified from output to asset.

# Department of Health and Human Services

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Ballarat Base Hospital expansion and redevelopment (Ballarat) | 461 600 | | .. | 800 | 460 800 | qtr 4 2025-26 |
| Cladding rectification works (statewide) | 10 000 | | 10 000 | .. | .. | qtr 4 2017-18 |
| Clinical technology refresh  (statewide) | 12 000 | | .. | 12 000 | .. | qtr 4 2018-19 |
| Electronic medical records in Parkville (Parkville)(a) | 123 800 | | .. | 22 700 | 101 100 | qtr 4 2020-21 |
| Engineering infrastructure replacement program (statewide) | | 25 000 | .. | 25 000 | .. | qtr 4 2018-19 |
| Homelessness and Rough Sleeping Action Plan (statewide) | 2 200 | | .. | 2 200 | .. | qtr 4 2018-19 |
| Increasing critical care capacity (statewide) | 2 500 | | .. | 2 500 | .. | qtr 4 2018-19 |
| Medical equipment replacement program (statewide) | 35 000 | | .. | 35 000 | .. | qtr 4 2018-19 |
| Mental health and alcohol and drug facilities renewal (statewide) | 10 000 | | .. | 10 000 | .. | qtr 4 2018-19 |
| New regional alcohol and drug residential rehabilitation facilities (regional various) | 40 600 | | .. | 3 500 | 37 100 | qtr 4 2020-21 |
| Rapid expansion of residential rehabilitation (statewide) | 8 300 | | 8 300 | .. | .. | qtr 4 2017-18 |
| Reforming clinical mental health services (statewide) | 48 100 | | .. | 10 500 | 37 600 | qtr 4 2022-23 |
| Regional Health Infrastructure Fund boost (regional various) | 50 000 | | .. | 50 000 | .. | qtr 4 2018-19 |
| Sports and recreation opportunities in our parks (metropolitan various) | 15 350 | | .. | 15 350 | .. | qtr 4 2018-19 |
| Sunshine Hospital emergency department (St Albans) | 29 600 | | .. | 500 | 29 100 | qtr 4 2021-22 |
| Supporting demand for ambulance services (statewide) | 3 345 | | .. | 3 345 | .. | qtr 4 2018-19 |
| The Alfred Hospital urgent infrastructure (Prahran) | 69 500 | | .. | 4 500 | 65 000 | qtr 4 2023-24 |
| The new Footscray Hospital (Footscray) (b) | tbc | | .. | tbc | .. | tbc |
| Trial of a Medically Supervised Injecting Centre (Richmond) | 2 445 | | 2 445 | .. | .. | qtr 4 2018-19 |
| Victorian Heart Hospital  (Clayton) (c) | 543 000 | | 12 868 | 19 132 | 511 000 | qtr 2 2022-23 |
| Wonthaggi Hospital expansion (Wonthaggi) | 115 000 | | .. | 2 000 | 113 000 | qtr 4 2022-23 |
| Youth Prevention and Recovery Care (PARC) Service  (metropolitan Melbourne) | 11 900 | | .. | 2 500 | 9 400 | qtr 4 2020-21 |
| Total new projects | 1 619 240 | | 33 613 | 221 527 | 1 364 100 |  |

Source: Department of Health and Human Services

Notes:

(a) TEI includes $37.100 million in funding provided from other sources.

(b) Funding is not reported at this time as commercial arrangements are still to be finalised

(c) TEI includes contributions from Monash University of $65.000 million and funding provided in 2017‑18 and in the 2017-18 Budget. The estimated completion date has been revised to reflect the final project scope and timelines approved by Government.

## Existing projects

($ thousand)

|  | Total estimated investment | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Alcohol and Drug Residential Rehabilitation Services – Stage 1 (Grampians) | 6 000 | | | | 2 211 | 3 789 | .. | qtr 2 2018-19 |
| Ambulance Station Upgrades 2015-16 (statewide) (a) | 20 000 | | | | 14 670 | 5 330 | .. | qtr 3 2018-19 |
| Ambulance Victoria Station Upgrades 2016-17 (statewide) | 20 000 | | | | 7 000 | 8 000 | 5 000 | qtr 4 2019-20 |
| Angliss Hospital intensive care unit and short stay unit (Upper Ferntree Gully) | | | | 20 000 | 19 000 | 1 000 | .. | qtr 4 2018-19 |
| Austin Health – critical infrastructure works (Heidelberg) (b) | 70 616 | | | | 41 549 | 24 699 | 4 368 | qtr 4 2019-20 |
| Barwon Health – North  (Geelong) | 33 080 | | | | 4 565 | 26 015 | 2 500 | qtr 4 2018-19 |
| Casey Hospital Expansion  (Berwick) | 139 780 | | | | 58 743 | 77 425 | 3 612 | qtr 4 2019-20 |
| Engineering infrastructure replacement program (statewide) (a) | 25 000 | | | | 22 470 | 2 530 | .. | qtr 2 2018-19 |
| Establishment of an Aboriginal-led community facility (Latrobe) | 2 000 | | | | .. | 2 000 | .. | qtr 4 2018-19 |
| Establishing Support and Safety Hubs (statewide) | 66 278 | | | | 13 449 | 17 242 | 35 587 | qtr 4 2020-21 |
| Family violence information sharing system reform (statewide) | 39 187 | | | | 15 938 | 23 249 | .. | qtr 4 2018-19 |
| Fixated Threat Assessment Centre (statewide) | 1 500 | | | | 500 | 1 000 | .. | qtr 4 2018-19 |
| Footscray Hospital – planning and critical infrastructure (Footscray) (c) | 15 000 | | | | 2 000 | 10 000 | 3 000 | qtr 4 2019-20 |
| Forensic Mental Health Bed-based Services Expansion (Fairfield) | 40 000 | | | | 600 | 39 400 | .. | qtr 4 2019-20 |
| Forensic mental health implementation plan – priority service reforms (Fairfield) (a) | 3 900 | | | | 2 287 | 1 613 | .. | qtr 4 2017-18 |
| Geelong Hospital – major upgrade (Geelong) (a) | 118 170 | | | | 112 620 | 5 550 | .. | qtr 2 2018-19 |
| Getting Ready for the National Disability Insurance Scheme (statewide) | | 25 383 | | | 9 645 | 6 800 | 8 938 | qtr 4 2019-20 |
| Goulburn Valley Health redevelopment – planning and development (Shepparton) (d) | 171 234 | | | | 19 485 | 53 000 | 98 749 | qtr 4 2020-21 |
| Grampians Prevention and Recovery Care (PARC) Services (Ballarat) | 6 000 | | | | 210 | 1 890 | 3 900 | qtr 4 2020-21 |
| Health Service Violence Prevention Fund (statewide) | 20 000 | | | | 17 000 | 3 000 | .. | qtr 4 2018-19 |
| Joan Kirner Women’s and Children’s Hospital (St Albans) | 200 000 | | | | 102 124 | 95 369 | 2 507 | qtr 4 2019-20 |
| Maroondah Breast Cancer Centre  (East Ringwood) | 10 000 | | | | 8 980 | 1 020 | .. | qtr 4 2018-19 |
| Medical equipment replacement program (statewide) (a) | 35 000 | | | | 31 425 | 3 575 | .. | qtr 2 2018-19 |
| Meeting Ambulance Response Times (statewide) (e) | 69 386 | | | | 31 840 | 37 546 | .. | qtr 4 2018-19 |
| Mental health and alcohol and other drugs facilities renewal (statewide) (a) | | | | 10 000 | 5 000 | 5 000 | .. | qtr 2 2018-19 |
| Modernisation of metro public sector residential aged care (Kew) | 57 570 | | | | 12 526 | 35 000 | 10 044 | qtr 4 2018-19 |
| Monash Medical Centre – Expansion and upgrades (Clayton) (a) | 63 200 | | | | 1 410 | 6 590 | 55 200 | qtr 4 2021-22 |
| Monash Medical Centre – infrastructure upgrades (Clayton) | 12 799 | | | | 442 | 10 000 | 2 357 | qtr 2 2020-21 |
| National Proton Beam Therapy Centre (Parkville) | 50 000 | | | | 5 000 | - | 45 000 | tbc |
| Northern Hospital inpatient expansion – Stage 2 (Epping) | 162 672 | | | | 2 472 | 30 000 | 130 200 | qtr 4 2020-21 |
| Orygen Youth Mental Health  (Parkville) (f) | 65 000 | | | | 34 711 | 22 948 | 7 341 | qtr 4 2018-19 |
| Out-of-home care residential capacity (statewide) (a) | 8 000 | | | | 3 308 | 3 520 | 1 172 | qtr 4 2019-20 |
| Parkville Biomedical Precinct – planning and development (Parkville) | 3 000 | | | | 2 694 | 306 | .. | qtr 4 2018-19 |
| Redesign and renovation of out-of-home care properties (statewide) (a) | 6 270 | | | | 3 974 | 2 296 | .. | qtr 2 2018-19 |
| Regional Health Infrastructure Fund (regional various) | 200 000 | | | | 88 000 | 62 000 | 50 000 | qtr 4 2019-20 |
| Royal Melbourne Hospital – critical infrastructure works (Parkville) | 40 000 | | | | 18 000 | 22 000 | .. | qtr 4 2018-19 |
| Royal Victorian Eye and Ear Hospital redevelopment (Melbourne) (a) | 201 000 | | | | 155 542 | 45 458 | .. | qtr 2 2019-20 |
| Statewide Child and Family Mental Health Intensive Treatment Centre (statewide) | 7 300 | | | | 500 | 6 400 | 400 | qtr 4 2019-20 |
| Werribee Mercy Hospital – acute expansion (Werribee) | 85 000 | | | | 76 091 | 6 200 | 2 709 | qtr 4 2018-19 |
| Western Health Urgent Infrastructure Works (Footscray and Sunshine) | 61 335 | | | | 9 394 | 26 511 | 25 430 | qtr 4 2020-21 |
| Women’s Prevention And Recovery Care (PARC) Service (metropolitan various) | | | 8 400 | | 1 868 | 4 300 | 2 232 | qtr 4 2019-20 |
| **Total existing projects** | **2 199 060** | | | | **959 243** | **739 571** | **500 246** |  |
| **Total Health and Human Services projects** | **3 818 300** | | | | **992 856** | **961 098** | **1 864 346** |  |
| Other capital expenditure | na | | | | na | **245 405** | na | various |
| Total 2018-19 Health and Human Services capital expenditure |  | | | |  | 1 206 503 |  |  |

Source: Department of Health and Human Services

Notes:

(a) The estimated completion date has been revised to reflect project delivery and cashflows approved by Government.

(b) TEI and project completion date has been revised to reflect the additional funding provided in the 2017-18 Budget.

(c) The publication title has changed from the 2017-18 Budget Paper No. 4.

(d) Additional funding of $1.709 million was provided in 2017-18 through internal prioritisation.

(e) TEI includes $3.100 million provided through the Growth Areas Infrastructure Contribution. Additional funding of $2.486 million was provided in 2017-18 through internal prioritisation.

(f) TEI has increased to include a funding contribution of $5.000 million from the University of Melbourne.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Ambulance Vehicle and Equipment  (statewide) | 20 000 | 20 000 | qtr 4 2017-18 |
| Ballarat Health Cardiovascular Services  (Ballarat) | 10 000 | 9 000 | qtr 2 2018-19 |
| Broadmeadows Surgery Centre  (Jacana) | 17 300 | 17 300 | qtr 4 2017-18 |
| Chinese aged care land bank  (metropolitan various) | 2 500 | 2 500 | qtr 2 2017-18 |
| Clinical Technology Refresh – Cyber Security and Network Connectivity (metropolitan various) | 11 905 | 11 905 | qtr 2 2017-18 |
| Delivering better, earlier and more integrated care (statewide) | 1 210 | 1 210 | qtr 2 2017-18 |
| Engineering infrastructure replacement program  (statewide) | 25 000 | 25 000 | qtr 3 2017-18 |
| Latrobe Regional Hospital redevelopment – stage 2a  (Latrobe) | 73 000 | 73 000 | qtr 1 2018-19 |
| Medical Equipment Replacement Program  (statewide) | 35 000 | 35 000 | qtr 3 2017-18 |
| Mental health/alcohol and other drugs facilities renewal (statewide) | 5 000 | 5 000 | qtr 1 2017-18 |
| Moorabbin Hospital imaging and outpatients expansion (Bentleigh) | 16 150 | 15 150 | qtr 2 2018-19 |
| Responding to demands of residential out-of-home care (statewide) | 9 136 | 9 136 | qtr 2 2017-18 |
| Rural Capital Support  (regional various) | 56 000 | 56 000 | qtr 4 2017-18 |
| *Estimated to be completed after publication date  and before 30 June 2018* |  |  |  |
| Family Violence – Residential out-of-home care – stock renewal or replacement (statewide) | 9 000 | 9 000 | qtr 4 2017-18 |
| Health and Medical Precinct and Community-Based Ambulatory Care Centre (statewide) (a) | 19 942 | 15 042 | qtr 4 2018-19 |
| Increasing critical care capacity  (statewide) | 2 200 | 2 200 | qtr 4 2017-18 |
| Mental health and alcohol and other drugs facilities renewal (statewide) | 10 000 | 10 000 | qtr 4 2017-18 |
| Monash Children’s Hospital  (Clayton) | 271 860 | 270 309 | qtr 4 2018-19 |
| Prevention and Recovery Care (PARC) Services –  Mildura and Warrnambool (regional various) | 8 600 | 8 430 | qtr 4 2018-19 |
| Regional Drug Residential Rehabilitation Services – Stage 2 (regional various) (b) | 9 700 | 9 700 | qtr 4 2018-19 |
| SunSmart  (statewide) (c) | 5 000 | 5 000 | qtr 4 2017-18 |
| The Alfred Hospital – fire services upgrade  (Prahran) | 4 100 | 3 600 | qtr 4 2018-19 |
| Thomas Embling Hospital expansion  (Fairfield) (d) | 19 343 | 19 343 | qtr 4 2018-19 |

Source: Department of Health and Human Services

Notes:

(a) TEI has increased through internal reprioritisation of $1.010 million and program contributions of $0.732 million to the Melton Community Based Ambulatory Care project.

(b) This project is related to New Regional Alcohol and Drug Residential Rehabilitation Facilities under New Projects.

(c) TEI has reduced by $1.000 million as it has been redirected to the Community Shade program (output).

(d) TEI includes $9.500 million funded from the Department of Justice and Regulation for the eight-bed Secure Psychiatric Intensive Care Unit and funding of $9.843 million for the 10 additional beds funded through the Department of Health and Human Services.

# Department of Justice and Regulation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Additional drug tests on our roads  (statewide) (a) | 5 503 | .. | 2 331 | 3 172 | qtr 4 2019-20 |
| Critical police equipment and training (statewide) | 1 146 | .. | 1 146 | .. | qtr 4 2018-19 |
| Critical police stations  (statewide) | 19 100 | 878 | 17 875 | 347 | qtr 4 2019-20 |
| Emergency services high-priority infrastructure program (statewide) | 7 800 | .. | 7 800 | .. | qtr 4 2018-19 |
| Engineers registration scheme (statewide) | 610 | .. | 310 | 300 | qtr 4 2019-20 |
| Lara Prison precinct expansion (Bacchus Marsh) | 689 450 | 10 373 | 55 349 | 623 728 | qtr 4 2021-22 |
| Melbourne CBD security measures (East Melbourne) (b) | 4 178 | 1 300 | 2 878 | .. | qtr 4 2018-19 |
| Mental Health for emergency services personnel and volunteers (statewide) | 1 000 | .. | 500 | 500 | qtr 4 2019-20 |
| Mobile police stations  (Melbourne) | 5 000 | .. | 1 000 | 4 000 | qtr 4 2021-22 |
| Police prosecutors  (statewide) | 2 830 | 234 | .. | 2 596 | qtr 4 2019-20 |
| Prison system capacity expansion and security upgrades (statewide) | 23 004 | .. | 21 189 | 1 815 | qtr 4 2019-20 |
| Sustainable public advocate services for Victorians with a disability (statewide) | 331 | .. | 331 | .. | qtr 4 2018-19 |
| Targeting organised crime and cyber criminals (statewide) | 2 319 | .. | 2 310 | 9 | qtr 4 2019-20 |
| Volunteer marine search and rescue (Melbourne) | 6 590 | 3 295 | 3 295 | .. | qtr 4 2018-19 |
| Total new projects | 768 861 | 16 080 | 116 314 | 636 467 |  |

Source: Department of Justice and Regulation

Notes:

(a) This initiative is funded through the Transport Accident Commission.

(b) TEI includes funding of $0.458 million from the Melbourne City Council.

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Australian Communications and Media Authority compliance (statewide) (a) | 3 328 | 1 360 | 1 968 | .. | qtr 4 2018-19 |
| Community Corrections – Contributing to a Safer Community (statewide) (b) | 65 796 | 32 021 | 8 389 | 25 386 | qtr 4 2020-21 |
| Community Safety Statement (statewide) (c) | 362 864 | 39 476 | 87 030 | 236 358 | various |
| Critical Infrastructure and Services – Supporting Recent Prison Expansion (statewide) (d) | 69 428 | 62 634 | 6 794 | .. | qtr 1 2018-19 |
| Essential services to manage growth in prisons (statewide) | 74 252 | 12 840 | 48 712 | 12 700 | qtr 4 2019-20 |
| ESTA baseline funding  (statewide) (d) | 14 496 | 2 900 | 2 700 | 8 896 | qtr 4 2019-20 |
| Forensic mental health implementation plan: Priority service reforms (statewide) (e) | 684 | .. | 406 | 278 | qtr 4 2020-21 |
| Future emergency alert  (statewide) (a) | 4 464 | 546 | 3 918 | .. | qtr 4 2018-19 |
| Improved regulation of Victoria’s gambling and liquor industries (statewide) | 1 600 | 600 | 600 | 400 | qtr 4 2019-20 |
| Management of serious offenders (statewide) (f) | 29 180 | 8 260 | 20 920 | .. | qtr 3 2018-19 |
| Management of serious sex offenders (regional various) (g) | 52 780 | 39 900 | 12 880 | .. | qtr 1 2018-19 |
| Mobile camera replacement program (statewide) (a) | 17 061 | 6 387 | 10 674 | .. | qtr 4 2018-19 |
| New booze and drug buses  (statewide) (h) | 11 180 | 8 257 | 2 923 | .. | qtr 3 2018-19 |
| New youth justice facility  (Cherry Creek) (i) | 278 409 | 17 123 | 69 105 | 192 181 | qtr 4 2020-21 |
| Prison capacity expansion  (Melbourne) (j) | 143 228 | 50 513 | 76 583 | 16 132 | qtr 4 2019-20 |
| Public Safety – Police Response (statewide) (k) | 121 956 | 78 713 | 39 094 | 4 149 | various |
| Public Safety – Regional and Rural Police Stations (statewide) (l) | 31 010 | 26 580 | 4 430 | .. | qtr 2 2018-19 |
| Remediation of connectivity in emergency services operational communications (statewide) (a) | 6 288 | .. | 3 144 | 3 144 | qtr 4 2019-20 |
| State Emergency Communication Centre (metropolitan various) (m) | 24 300 | 2 620 | 7 205 | 14 475 | qtr 4 2020-21 |
| Strengthening of youth justice precincts (statewide) (n) | 56 106 | 29 666 | 26 440 | .. | qtr 4 2018-19 |
| Victorian State Emergency Services headquarters and critical assets (statewide) (a) | 26 850 | 2 532 | 14 318 | 10 000 | qtr 4 2019-20 |
| Victorian State Emergency Services Northcote Unit relocation (Heidelberg Heights) (a) | 3 011 | 88 | 2 663 | 260 | qtr 2 2019-20 |
| Women’s prison capacity strategy (statewide) (o) | 91 572 | 62 792 | 28 780 | .. | qtr 2 2018-19 |
| Youth Justice secure bed expansion (metropolitan various) | 79 562 | 3 800 | 75 762 | .. | qtr 4 2018-19 |
| **Total existing projects** | **1 569 405** | **489 608** | **555 438** | **524 359** |  |
| **Total Justice and Regulation projects** | **2 338 266** | **505 688** | **671 752** | **1 160 826** |  |
| Other capital expenditure (p) | na | na | **(64 933)** | na | various |
| Total 2018-19 Justice and Regulation capital expenditure |  |  | 606 819 |  |  |

Source: Department of Justice and Regulation

Notes:

(a) Cash flow and timing has been revised in line with a revised project schedule.

(b) TEI of $65.796 million includes redirection of $3.780 million from the Management of Serious Offenders and $4.123 million from annual provisions. This initiative includes $25.950 million from Expanding Community Correctional Service to Meet Demand which is being delivered and reported as a single program of work. Cash flow and timing has been revised in line with a revised project schedule.

(c) TEI has reduced due to $27.700 million having been redirected to output funding to correctly reflect the expenditure for the BlueConnect project. A number of components were initially planned to be purchased (capital expenditure) but have been changed to a lease arrangement (output expenditure). Cash flow has been revised in line with project schedule. Cash flow has been revised in line with project schedule.

(d) Cash flow has been revised in line with a revised project schedule.

(e) This initiative is led by the Department of Health and Human Services and relates to the Department of Justice and Regulation, and Victoria Police components only. Cash flow has been revised in line with a revised project schedule.

(f) TEI has reduced due to $20.240 million redirected to Management of Serious Sex Offenders and $3.780 million redirected to Community Corrections – Contributing to a Safer Community. $1.500 million has been transferred from output funding to asset funding within this initiative. The estimated completion date has been extended to quarter 3, 2018-19.

(g) TEI has increased by $20.240 million from the Management of Serious Offenders. Cash flow has been revised in line with a revised project schedule.

(h) This initiative is funded though the Transport Accident Commission. TEI has increased due to $0.280 million having been redirected from output grant funding. Estimated completion date has been extended to quarter 3, 2018-19.

(i) TEI has reduced due to $10.291 million having been transferred to output funding for this initiative.

(j) TEI includes $30.100 million from the Corrections System Expansion, $6.800 million from Corrections Remand upgrade and $0.750 million from Corrections Annual Provisions.

(k) TEI has reduced due to $17.710 million having been redirected to output funding for the Intelligence Capability project and $1.900 million having been redirected from output funding for the Mobile Technology Rollout project to correctly reflect the nature of the expenditure. Cash flow has been revised in line with project schedule. The estimated completion dates for the major components are: Intelligence Capability (quarter 4, 2018-19), Mobile Technology (quarter 4, 2018-19), Specialist Equipment (quarter 1, 2018-19) and Body Worn Cameras (quarter 4, 2018-19).

(l) The estimated completion date has been extended to quarter 2, 2018-19 due to delays at Mallacoota and Colac Police stations.

(m) Funding was held in contingency under the ESTA baseline funding project in the 2017-18 Budget and has since been released.

(n) TEI has reduced due to $1.900 million of funding lapsing. The estimated completion date has been extended to quarter 4, 2018-19. Cash flow will be revised on confirmation of project schedule.

(o) TEI has increased by $33.800 million from the Corrections System Expansion. Cash flow and timing has been revised in line with a revised project schedule.

(p) Other capital expenditure includes ongoing replacement of operating equipment, vehicles and facilities. This is offset by funding held in contingency pending confirmation of project schedule.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Conducted energy devices (commonly known as Tasers) (statewide) | 2 436 | 2 436 | qtr 4 2017-18 |
| Custody officers to free up 400 police  (statewide) | 10 000 | 10 000 | qtr 4 2017-18 |
| Increase Prison Capacity  (statewide) (a) | 253 632 | 236 337 | qtr 2 2018-19 |
| Mernda Police Station  (Mernda) | 15 000 | 14 466 | qtr 2 2018-19 |
| Peninsula Link fixed digital safety cameras – equipment (statewide) (b) | 6 175 | 6 175 | qtr 4 2017-18 |
|  |  |  |  |
| *Estimated to be completed after publication date  and before 30 June 2018* |  |  |  |
| Corrections Remand upgrades  (statewide) (c) | 68 059 | 52 959 | qtr 4 2018-19 |
| Corrections system expansion  (statewide) (d) | 19 460 | 19 460 | qtr 4 2017-18 |
| Establishment of a Victorian Fixated Threat Assessment Centre (Melbourne) | 583 | 583 | qtr 4 2017-18 |
| Information Management and Enforcement Services (IMES) Reform Project IT solution (statewide) | 48 935 | 48 935 | qtr 4 2017-18 |
| Legal responses for family violence and child protection (statewide) | 1 200 | 1 200 | qtr 4 2017-18 |
| Multi-Disciplinary Centres – new centre  (Wyndham) | 4 000 | 4 000 | qtr 4 2018-19 |
| Strengthening Victoria Police’s Counter Terrorism Capacity and Capability (statewide) | 2 008 | 2 008 | qtr 4 2017-18 |

Source: Department of Justice and Regulation

Notes:

(a) TEI has reduced due to $2.500 million having been transferred to output funding for this initiative.

(b) The project completion date has been revised to reflect the removal of additional scope.

(c) TEI has reduced due to $6.800 million having been redirected to the Prison capacity expansion project.

(d) The project is now complete following the decision to reallocate remaining scope and associated funding to the Women’s prison capacity strategy (TEI of $33.800 million) and the Prison Capacity Expansion Project (TEI of $30.100 million).

# Department of Premier and Cabinet

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Enhancing public sector capability (Melbourne) | 1 380 | 780 | 600 | .. | qtr 4 2018-19 |
| Security and building upgrades for government buildings (Melbourne) | 4 970 | .. | 3 610 | 1 360 | qtr 4 2019-20 |
| Total new projects | 6 350 | 780 | 4 210 | 1 360 |  |

Source: Department of Premier and Cabinet

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Latrobe Valley GovHub  (Morwell) | 3 000 | .. | 3 000 | .. | qtr 4 2018-19 |
| Public Record Office Victoria asset maintenance and renewal program (North Melbourne) | 3 618 | 2 075 | 1 543 | .. | qtr 4 2018-19 |
| Public Record Office Victoria digital archive (North Melbourne) (a) | 4 062 | 2 705 | 1 357 | .. | qtr 4 2018-19 |
| Security upgrade – government buildings (Melbourne) | 8 589 | 4 789 | 2 500 | 1 300 | qtr 4  2019-20 |
| **Total existing projects** (b) | **19 269** | **9 569** | **8 400** | **1 300** |  |
| **Total Premier and Cabinet projects** | **25 619** | **10 349** | **12 610** | **2 660** |  |
| Other capital expenditure | na | na | 12 369 | na | various |
| Total 2018-19 Premier and Cabinet capital expenditure | na | na | 24 979 | na |  |

Source: Department of Premier and Cabinet

Notes:

(a) The estimated completion date has been extended to quarter 4, 2018-19.

(b) Pride Centre (Melbourne) no longer appears as a capital project as funding was transferred to output which was subsequently provided as a grant to the Victorian Pride Centre Limited to deliver the project.

# Department of Treasury and Finance

## New project

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Procurement reform  (statewide) | 1 000 | .. | 1 000 | .. | qtr 4 2018-19 |
| Total new projects | 1 000 | .. | 1 000 | .. |  |

Source: Department of Treasury and Finance

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Better revenue management system (Melbourne) (a) | 11 982 | 6 438 | 4 144 | 1 400 | qtr 4 2019-20 |
| Greener Government Buildings (statewide) (b) | 20 000 | .. | 20 000 | .. | qtr 4 2018-19 |
| State Revenue Office Land Tax Compliance Program (Melbourne) (a) | 2 625 | 160 | 1 365 | 1 100 | qtr 4  2019-20 |
| **Total existing projects** | **34 607** | **6 598** | **25 509** | **2 500** |  |
| **Total Treasury and Finance projects** | **35 607** | **6 598** | **26 509** | **2 500** |  |
| Other capital expenditure | na | na | **10 052** | na | various |
| Total 2018-19 Treasury and Finance capital expenditure |  |  | 36 561 |  |  |

Source: Department of Treasury and Finance

Notes:

(a) The estimated completion date has been extended to quarter 4, 2019-20. Cash flow has been revised in line with the revised project schedule.

(b) Due to variations in project scope, funding of $10.000 million from 2017-18 has been rephased to 2018-19.

# Parliament

## Completed project

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- | --- |
| Remediation – Office Accommodation in the Parliamentary Precinct (East Melbourne) | | 45 464 | 45 464 | qtr 4 2017-18 |

Source: Parliament

# Country Fire Authority

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Base capital fleet upgrade (non fire trucks) 2018-19 (statewide) | 6 530 | | .. | 6 530 | .. | qtr 4 2018-19 |
| Base capital fleet upgrade 2018-19 (statewide) | 12 128 | | .. | 12 128 | .. | qtr 4 2018-19 |
| Base capital land and buildings upgrade 2018-19 (statewide) | 13 586 | | .. | 13 586 | .. | qtr 4 2018-19 |
| Base plant and equipment upgrade 2018-19 (statewide) | 798 | | .. | 798 | .. | qtr 4 2018-19 |
| Emergency services high-priority infrastructure program (statewide) (a) | | 9 100 | .. | 9 100 | .. | qtr 4 2018-19 |
| New Craigieburn fire station (Craigieburn) (a) | 10 500 | | .. | 3 500 | 7 000 | qtr 4 2020-21 |
| Specialist Appliances  (statewide) | 9 975 | | .. | 5 196 | 4 779 | qtr 4 2019-20 |
| Truganina fire station  (Truganina) (b) | 3 750 | | 1 650 | 2 100 | .. | qtr 1 2019-20 |
| Volunteer Support – Critical Infrastructure and Fleet (statewide) | 11 000 | | 1 800 | 5 700 | 3 500 | qtr 4 2019-20 |
| Wyndham Vale fire station  (Wyndham Vale) (b) | 3 750 | | 1 650 | 2 100 | .. | qtr 1 2019-20 |
| Total new projects | 81 117 | | 5 100 | 60 738 | 15 279 |  |

Source: Country Fire Authority

Notes:

(a) Some additional funding has been provided to these projects from previous allocations.

(b) Funded through the Growth Areas Infrastructure Contribution.

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Base capital fleet upgrade 2016-17 (statewide) (a) | 11 640 | 11 460 | 180 | .. | qtr 2 2018-19 |
| Base capital fleet upgrade 2017-18 (statewide) (a) | 12 381 | 7 914 | 4 467 | .. | qtr 4 2018-19 |
| Base capital land and buildings upgrade 2017-18 (statewide) (b) | 11 005 | 10 023 | 982 | .. | qtr 4 2018-19 |
| CFA Fiskville Transition Program – new training capability (statewide) (b) | 41 741 | 11 247 | 23 715 | 6 779 | qtr 1 2019-20 |
| Compressed air foam systems (statewide) (a) | 1 530 | 100 | .. | 1 430 | qtr 2 2019-20 |
| Country Fire Authority stations program (statewide) (c) | 10 050 | 6 642 | 3 408 | .. | qtr 4 2018-19 |
| Enhancing the CFA’s capability (statewide) (a) | 1 000 | 654 | 346 | .. | qtr 4 2018-19 |
| Fiskville and regional Victorian emergency management training centres remediation (statewide) (c) | 23 754 | 10 238 | 13 516 | .. | qtr 4 2018-19 |
| Morwell emergency services hub (2015-16 existing) (Morwell) (c) | 5 000 | 2 315 | 2 685 | .. | qtr 4 2019-20 |
| Regional support to volunteerism sustainability (statewide) (a) | 2 585 | 2 267 | 318 | .. | qtr 4 2018-19 |
| Replacement of respiratory protection equipment (statewide) (c) | 13 935 | 5 999 | 7 936 | .. | qtr 4 2018-19 |
| **Total existing projects** | **134 621** | **68 859** | **57 553** | **8 209** |  |
| Total Country Fire Authority projects | 215 738 | 73 959 | 118 291 | 23 488 |  |

Source: Country Fire Authority

Notes:

(a) Cash flow and timing have been revised in line with a revised project schedule.

(b) TEI has increased due to a change in project scope. Cash flow and timing have been revised in line with a revised project schedule.

(c) Cash flow has been revised in line with a revised project schedule.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Country Fire Authority station upgrades and operational resourcing (statewide) (a) | 42 711 | 42 711 | qtr 4 2017-18 |
| Fiskville redevelopment program  (Fiskville) (b) | 5 494 | 5 494 | qtr 4 2017-18 |
| Southern metro region and Seymour projects  (Dandenong and Seymour) | 24 367 | 24 367 | qtr 4 2017-18 |
|  |  |  |  |
| *Estimated to be completed after publication date  and before 30 June 2018* |  |  |  |
| Additional support for volunteers  (statewide) | 14 750 | 14 750 | qtr 2 2019-20 |
| Base capital fleet update (non-fire trucks) 2017-18 (statewide) | 6 370 | 6 370 | qtr 4 2018-19 |
| Base capital land and buildings upgrade 2016-17   (statewide) | 9 677 | 9 677 | qtr 4 2018-19 |
| Base plant and equipment upgrade 2017-18  (statewide) | 402 | 402 | qtr 4 2018-19 |
| Capital fleet update (non-fire trucks) 2016-17  (statewide) | 6 215 | 6 215 | qtr 4 2018-19 |
| Clyde North fire station  (Clyde North) (c) | 3 000 | 3 000 | qtr 4 2017-18 |
| District 27  (Latrobe Valley) | 1 328 | 1 328 | qtr 4 2018-19 |
| Firefighter Training  (Hazelwood) (d) | 240 | 240 | qtr 4 2018-19 |
| Morwell emergency services hub (new project for 2015-16) (Morwell) | 3 000 | 3 000 | qtr 4 2018-19 |

Source: Country Fire Authority

Notes:

(a) TEI has decreased by $5.283 million due to change in project scope.

(b) TEI has decreased by $0.906 million due to change in project scope.

(c) Funded through the Growth Areas Infrastructure Contribution.

(d) TEI has decreased by $0.527 million in line with project completion.

# Court services

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Bendigo and Werribee Law Courts redevelopment  (Bendigo and Werribee) | 20 000 | .. | 20 000 | .. | qtr 4 2018-19 |
| Echuca Court safety and security (Echuca) (a) | 4 850 | .. | 1 650 | 3 200 | qtr 4 2019-20 |
| Total new projects | 24 850 | .. | 21 650 | 3 200 |  |

Source: Court Services Victoria

Notes:

(a) TEI includes reprioritisation of $1.000 million from the 2016-17 Budget relating to the Court safety and security initiative.

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Access to Justice – VCAT  (Melbourne) | 5 277 | 3 372 | 1 905 | .. | qtr 4 2018-19 |
| Court Integrated Service Program (CISP) and CISP Remand Outreach Pilot (statewide) (a) | 1 262 | .. | 1 262 | .. | qtr 4 2018-19 |
| Court safety and security  (statewide) (b) | 6 275 | 6 275 | .. | .. | qtr 4 2018-19 |
| Courts case management system (statewide) (c) | 66 800 | 2 919 | 10 824 | 53 057 | qtr 4 2020-21 |
| Forensic mental health implementation plan – Priority services reform (regional various) | 1 738 | 1 543 | 78 | 117 | qtr 4 2020-21 |
| Implementation of Youth Justice Reform (metropolitan various) | 13 670 | 1 000 | 12 670 | .. | qtr 4 2018-19 |
| Safe and sustainable Victorian courts (statewide) | 7 234 | 991 | 3 141 | 3 102 | qtr 4 2020-21 |
| Shepparton Law Courts  (Shepparton) | 68 090 | 65 590 | 2 500 | .. | qtr 2 2018-19 |
| Specialist family violence integrated court response (statewide) | 39 600 | 4 204 | 28 696 | 6 700 | qtr 4 2019-20 |
| Supreme Court of Victoria – IT upgrade (Melbourne) (d) | 9 562 | 515 | 6 046 | 3 001 | qtr 4 2019-20 |
| **Total existing projects** | **219 508** | **86 409** | **67 122** | **65 977** |  |
| **Total Court Services Victoria projects** | **244 358** | **86 409** | **88 772** | **69 177** |  |
| Other capital expenditure | na | na | **19 931** | na | various |
| Total 2018-19 Court Services Victoria capital expenditure |  |  | 108 703 |  |  |

Source: Court Services Victoria

Notes:

(a) Estimated completion date revised due to changes in project scope related to relocation.

(b) TEI has reduced by $1.000 million to reflect a transfer funding to the Echuca Court safety and security initiative. The project completion date has been revised in line with an updated project schedule.

(c) The remaining funds will be held in central contingency with the reallocation subject to approval by government.

(d) The project completion date has been revised to reflect the implementation of court technology to ensure minimal disruption to court room availability and the delivery of services.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Ice Action Plan – Expansion of the Drug Court of Victoria (Melbourne) (a) | 1 110 | 1 110 | qtr 4 2017-18 |
|  |  |  |  |
| *Estimated to be completed after publication date  and before 30 June 2018* |  |  |  |
| Video Conferencing  (statewide) (b) | 10 034 | 10 034 | qtr 4 2017-18 |

Source: Court Services Victoria

Notes:

(a) Project was included in last year’s completed project list. Estimated completion date has been revised.

(b) Project was included in last year’s completed project list but the estimated completion date has been revised to mid-2018 due to practical completion at the remaining sites being delayed whilst preceding works were completed.

# Metropolitan Fire and Emergency Services Board

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Appliance Health and Safety Program (metropolitan various) | 570 | .. | 230 | 340 | qtr 4 2019-20 |
| Brooklyn Fire Station – construction (Brooklyn) | 5 800 | .. | 750 | 5 050 | qtr 4 2020-21 |
| Computer equipment and software upgrade/replacement 2018-19 (metropolitan various) | 5 441 | .. | 2 338 | 3 103 | qtr 4 2019-20 |
| Enhanced Gas Detection (metropolitan various) | 1 442 | .. | 257 | 1 185 | qtr 4 2019-20 |
| HazMat Asset Replacement (metropolitan various) | 309 | .. | 209 | 100 | qtr 4 2019-20 |
| Hose Deployment Bag  (metropolitan various) | 1 391 | .. | 230 | 1 161 | qtr 4 2021-22 |
| Marine upgrade/replacement (metropolitan various) | 3 200 | .. | 350 | 2 850 | qtr 4 2021-22 |
| Mobile Command and Control Infrastructure (MCCI) (metropolitan various) | 8 765 | .. | 120 | 8 645 | qtr 4 2021-22 |
| SAP Stability and Security – Stage 2 (metropolitan various) | 5 000 | .. | 2 000 | 3 000 | qtr 4 2019-20 |
| Station alteration and major maintenance 2018-19 (metropolitan various) | 1 714 | .. | 1 008 | 706 | qtr 4 2019-20 |
| Vehicles – Firefighting appliance replacement 2018-19 (metropolitan various) | 2 100 | .. | 1 040 | 1 060 | qtr 4 2019-20 |
| Vehicles – Passenger car and light commercial upgrade/replacement 2018-19 (metropolitan various) | 2 600 | .. | 2 600 | .. | qtr 4 2018-19 |
| All remaining projects with a TEI less than $250 000 | 979 | .. | 925 | 54 | qtr 4 2019-20 |
| Total new projects | 39 311 | .. | 12 057 | 27 254 |  |

Source: Metropolitan Fire and Emergency Services Board

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Box Hill Fire Station – construction (Box Hill) (a) | 7 500 | | 392 | 700 | 6 408 | qtr 4 2020-21 |
| Computer equipment and software upgrade/replacement 2016-17 (metropolitan various) (b) | 12 244 | | 11 694 | 550 | .. | qtr 2 2018-19 |
| Computer equipment and software upgrade/replacement 2017-18 (metropolitan various) (c) | 7 273 | | 1 382 | 849 | 5 042 | qtr 4 2020-21 |
| Derrimut Fire Station – construction (Derrimut) (d) | 9 350 | | 448 | 1 300 | 7 602 | qtr 4 2019-20 |
| Enhanced Forced Entry Tool (metropolitan various) (e) | 2 100 | | 1 820 | 280 | .. | qtr 4 2018-19 |
| Replacement of respiratory protection equipment  (statewide) (f) | 5 552 | | 2 170 | 3 382 | .. | qtr 4 2018-19 |
| Vehicles – Firefighting appliance replacement  (metropolitan various) (e) | 23 001 | | 17 491 | 3 240 | 2 270 | qtr 2 2019-20 |
| Vehicles – Firefighting heavy appliance replacement (metropolitan various) (g) | 6 010 | | 2 415 | 3 595 | .. | qtr 4 2018-19 |
| Vehicles – Firefighting appliance upgrade 2017-18  (metropolitan various) (h) | 1 215 | | 215 | 1 000 | .. | qtr 4 2018-19 |
| **Total existing projects** | **74 245** | | **38 027** | **14 896** | **21 322** |  |
| Total Metropolitan Fire and Emergency Services Board projects | | 113 556 | 38 027 | 26 953 | 48 576 |  |

Source: Metropolitan Fire and Emergency Services Board

Notes:

(a) Cash flow has been revised in line with a revised project schedule.

(b) TEI has increased due to a change in the project scope. Cash flow has been revised in line with a revised project schedule.

(c) TEI has decreased by $2.580 million to reflect reduced scope. Cash flow and timing has been revised in line with a revised project schedule.

(d) TEI has increased due to a change in the project scope. Cash flow has been revised in line with a revised project schedule.

(e) Cash flow and timing has been revised in line with a revised project schedule.

(f) TEI has increased due to the cost of breathing apparatus kits. Cash flow and timing has been revised in line with a revised project schedule.

(g) Project name changed from Vehicles – Firefighting appliance replacement (metropolitan various) published in 2017-18 Budget papers.

(h) TEI has decreased by $0.020 million. Cash flow and timing has been revised in line with a revised project schedule.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| ERP implementation project  (metropolitan various) (a) | 28 117 | 347 | qtr 3 2017-18 |
| Laverton Fire Station – construction  (Laverton) (b) | 6 724 | 5 160 | qtr 4 2017-18 |
| Yarraville Fire Station – land purchase  (Brooklyn) (c) | 4 935 | 4 935 | qtr 1 2017-18 |
|  |  |  |  |
| *Estimated to be completed after publication date  and before 30 June 2018* |  |  |  |
| All remaining projects with a TEI less than $250 000  (metropolitan various) (d) | 853 | 850 | qtr 4 2017-18 |
| Glen Iris Fire Station – construction rebuild  (Glen Iris) (d) | 9 694 | 8 794 | qtr 2 2018-19 |
| Station alteration and major maintenance 2016-17  (metropolitan various) (e) | 5 575 | 5 575 | qtr 4 2017-18 |
| Station alteration and major maintenance 2017-18  (metropolitan various) (f) | 3 053 | 3 023 | qtr 4 2017-18 |
| Urban search and rescue equipment replacement  (metropolitan various) | 438 | 438 | qtr 4 2017-18 |
| Vehicles – Passenger car and light commercial upgrade/replacement 2017-18 (metropolitan various) | 2 700 | 2 700 | qtr 4 2017-18 |

Source: Metropolitan Fire and Emergency Services Board

Notes:

(a) This project has been replaced by ‘SAP stability and security – Stage 2’ (metropolitan various).

(b) TEI has reduced by $0.264 million due to change in the project scope. Cash flow has been revised in line with a revised project scope.

(c) TEI has increased due to the cost of land. The completion date has been revised in line with project completion.

(d) TEI has increased due to change in project scope.

(e) TEI has decreased $0.574 million due to change in project scope. The estimated completion date has been extended to   
quarter 4, 2017‑18.

(f) TEI has decreased by $1.688 million due to change in project scope.

Chapter 3 – Public non‑financial corporations capital program 2018‑19

# Barwon Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Other works and services – corporate (regional various) | 4 003 | | 325 | 1 628 | 2 050 | various |
| Sewer collection – main sewers (regional various) | 3 617 | | .. | .. | 3 617 | various |
| Water supply – headworks  (regional various) | 1 617 | | .. | 251 | 1 366 | various |
| Water supply – transfer and major distribution systems (regional various) | | 1 359 | .. | .. | 1 359 | various |
| All remaining projects with a TEI less than $1 million | 1 935 | | 255 | 871 | 809 | various |
| Total new projects | 12 531 | | 580 | 2 750 | 9 201 |  |

Source: Barwon Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Other works and services – corporate (regional various) (a) | 186 173 | 48 635 | 26 541 | 110 997 | various |
| Recycled water (regional various) (a) | 76 155 | 4 086 | 1 728 | 70 341 | various |
| Sewer collection – main sewers (regional various) | 103 541 | 20 572 | 4 544 | 78 425 | various |
| Sewer collection – reticulation and other works (regional various) (a) | 131 097 | 38 306 | 5 771 | 87 020 | various |
| Sewer collection – water reclamation and disposal (regional various) (a) | 108 042 | 19 045 | 18 680 | 70 317 | various |
| Water supply – headworks  (regional various) (a) | 93 559 | 5 253 | 9 606 | 78 700 | various |
| Water supply – reticulation systems (regional various) (a) | 149 523 | 44 889 | 6 380 | 98 254 | various |
| Water supply – transfer and major distribution systems  (regional various) (a) | 152 182 | 19 736 | 6 963 | 125 483 | various |
| Water supply – treatment and quality improvements (regional various) (a) | 40 365 | 5 998 | 5 473 | 28 894 | various |
| All remaining projects with a TEI less than $1 million (regional various) | 321 | .. | 316 | 5 | various |
| **Total existing projects** | **1 040 958** | **206 520** | **86 002** | **748 436** |  |
| Total Barwon Region Water Corporation projects | 1 053 489 | 207 100 | 88 752 | 757 637 |  |

Source: Barwon Region Water Corporation

Note:

(a) Project TEI has increased due to expanded scope of future capital works.

## Completed projects

($ thousand)

|  | | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- | --- |
| Other works and services – corporate (regional various) | | 13 603 | 13 603 | various |
| Recycled water (regional various) | | 2 561 | 2 561 | various |
| Sewer collection – main sewers (regional various) | | 10 740 | 10 740 | various |
| Sewer collection – water reclamation and disposal (regional various) | 7 339 | | 7 339 | various |
| Water supply – headworks (regional various) | | 4 654 | 4 654 | various |
| Water supply – transfer and major distribution systems (regional various) | | 2 857 | 2 857 | various |
| All remaining projects with a TEI less than $1 million | | 691 | 691 | various |

Source: Barwon Region Water Corporation

# Cemeteries

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Centre of care and wellbeing building (Springvale) | 2 500 | .. | 2 500 | .. | qtr 4  2018-19 |
| Infrastructure works  (Bunurong) | 3 300 | .. | 780 | 2 520 | qtr 4  2019-20 |
| Padre Pio 3 – mausoleum  (Springvale) | 4 000 | .. | 4 000 | .. | qtr 4  2018-19 |
| Records building  (Springvale) | 1 100 | .. | 1 100 | .. | qtr 4  2018-19 |
| Song He Yuan stock extension (Springvale) | 24 802 | .. | 24 802 | .. | qtr 4  2018-19 |
| All remaining projects with a TEI less than $1 million | 4 836 | .. | 4 836 | .. | qtr 4  2018-19 |
| Total new projects | 40 538 | .. | 38 017 | 2 520 |  |

Source: Cemeteries

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Altona Wagtail area development  (Altona) (a) | 1 300 | | 750 | 550 | .. | qtr 4  2018-19 |
| Ely Court development  (Keilor) (b) | 16 264 | | 7 195 | 3 788 | 5 281 | qtr 4  2021-22 |
| Geelong Cemeteries Trust – construction of Mausoleum  stage 3 (Geelong) | | 1 500 | 750 | 750 | .. | qtr 2  2018-19 |
| Implementation of the new Greater Metropolitan Cemeteries Trust digital strategy (Fawkner) (a) | 8 717 | | 2 635 | 2 442 | 3 640 | qtr 4  2021-22 |
| Lilydale Cemetery infrastructure  (Lilydale) (a) | 1 250 | | 625 | .. | 625 | qtr 4  2020-21 |
| Northern Memorial Park expansion  (Fawkner) (c) | 26 426 | | 11 426 | 5 000 | 10 000 | qtr 4  2027-28 |
| Office accommodation  (Fawkner) (a) | 1 903 | | 1 652 | 79 | 171 | qtr 4  2019-20 |
| Road rehabilitation program  (statewide) (a) | 1 700 | | 358 | 424 | 918 | qtr 4  2021-22 |
| All remaining projects with a TEI less than $1 million | 14 083 | | 7 305 | 3 175 | 3 603 | qtr 4  2021-22 |
| **Total existing projects** | 73 143 | | 32 697 | 16 209 | 24 238 |  |
| Total Cemeteries projects | 113 681 | | 32 697 | 54 226 | 26 758 |  |

Source: Cemeteries

Notes:

(a) This project was announced after the 2017-18 Budget and therefore did not appear in the 2017-18 Budget Paper No. 4.

(b) Project TEI has increased compared to last year’s budget papers as a result of re-profiled budget expenditure.

(c) Project TEI has decreased compared to last year’s budget papers as a result of re-profiled budget expenditure and project scope.   
Due to the size of the park expansion, the estimated completion date has been extended to June 2027-28.

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Total estimated investment | Total estimated investment |
| --- | --- | --- | --- |
| Melbourne General Cemetery Mausoleum  (Melbourne) | 9 650 | 9 650 | qtr 4  2017-18 |
| All remaining projects with a TEI less than  $1 million | 10 340 | 10 340 | qtr 4  2017-18 |

Source: Cemeteries

# Central Gippsland Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Drouin sewer reuse of class C water from Drouin wastewater treatment plant (Drouin) | 2 241 | | .. | .. | 2 241 | qtr 4  2021-22 |
| Gippsland water factory anaerobic reactor rebuild (Morwell) | 8 928 | | .. | .. | 8 928 | qtr 4  2026-27 |
| Gippsland water factory membrane operating system cell liner upgrade program (Morwell) | 1 210 | | .. | 230 | 980 | qtr 4  2022-23 |
| Maffra water treatment plant refurbishment of clarifier (Maffra) | 1 847 | | .. | .. | 1 847 | qtr 4  2024-25 |
| Moe water – increase treated water supply volume at Darnum (Moe) | 1 247 | | 9 | 10 | 1 228 | qtr 4  2022-23 |
| Morwell sewer – Polden Crescent sewer pump station upgrade – stage three residual network augmentation (Morwell) | | 2 121 | .. | .. | 2 121 | qtr 4  2026-27 |
| Renewable energy Dutson wind generator (Dutson) | 3 743 | | .. | .. | 3 743 | qtr 4  2024-25 |
| Renewable energy Moondarra hydro pump station (Moondarra) | 3 032 | | .. | .. | 3 032 | qtr 4  2024-25 |
| Saline waste outfall pipeline stage 4 and 5 (regional various) | 5 440 | | .. | .. | 5 440 | various |
| Smart metering  (regional various) | 1 073 | | .. | .. | 1 073 | qtr 4  2025-26 |
| Traralgon sewer – Peterkin Street rising main upgrade (Traralgon) | 1 297 | | .. | .. | 1 297 | qtr 4  2023-24 |
| Warragul Drouin water –  Drouin West basin (Drouin) | 2 629 | | .. | .. | 2 629 | qtr 4  2024-25 |
| Warragul water – Labertouche water main (Warragul) | 1 124 | | .. | .. | 1 124 | qtr 4  2021-22 |
| Water treatment plants filter upgrade refurbishment program  (regional various) | 2 300 | | .. | 157 | 2 143 | ongoing |
| All remaining projects with a TEI less than $1 million | 16 554 | | .. | 1 855 | 14 699 | various |
| Total new projects | 54 786 | | 9 | 2 252 | 52 525 |  |

Source: Central Gippsland Region Water Corporation

## Existing projects

($ thousand)

|  | | Total estimated investment | | | | | | | | | | | | Estimated expenditure to 30.06.2018 | | | | | Estimated expenditure 2018-19 | | | | | | | Remaining expenditure | | | | | | Estimated completion date | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Agricultural minor works  (regional various) | | 1 905 | | | | | | | | | | | | 97 | | | | | 124 | | | | | | | 1 684 | | | | | | ongoing | | | | | | |
| Ancillary capital equipment  (regional various) | | 1 857 | | | | | | | | | | | | 70 | | | | | 106 | | | | | | | 1 681 | | | | | | ongoing | | | | | | |
| Bulk waste water capital projects (regional various) (a) | | 6 776 | | | | | | | | | | | | 900 | | | | | 244 | | | | | | | 5 632 | | | | | | ongoing | | | | | | |
| Bulk water capital projects (regional various) (a) | 5 693 | | | | | | | | | | | | | 635 | | | | | 597 | | | | | | | 4 461 | | | | | | ongoing | | | | | | |
| Communications infrastructure (regional various) | | 2 513 | | | | | | | | | | | | 236 | | | | | 220 | | | | | | | 2 057 | | | | | | ongoing | | | | | | |
| Continued software development of supervisory control and data acquisition (SCADA)  (regional various) | | | | | | | 2 452 | | | | | | | 130 | | | | | 230 | | | | | | | 2 092 | | | | | | ongoing | | | | | | |
| Convert Sale sewer pump station 2 to underground (Sale) | | 2 134 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 2 134 | | | | | | qtr 4  2021-22 | | | | | | |
| Coongulla water – Heyfield interconnector (Coongulla) (a) | | 6 472 | | | | | | | | | | | | 327 | | | | | 105 | | | | | | | 6 040 | | | | | | qtr 4  2021-22 | | | | | | |
| Customer information and billing system (regional various) | | 2 029 | | | | | | | | | | | | 1 739 | | | | | 29 | | | | | | | 261 | | | | | | ongoing | | | | | | |
| Customer meter replacements (regional various) | | 6 138 | | | | | | | | | | | | 751 | | | | | 541 | | | | | | | 4 846 | | | | | | ongoing | | | | | | |
| Drouin waste water treatment plant upgrade (Drouin) | | 35 017 | | | | | | | | | | | | 1 511 | | | | | 1 974 | | | | | | | 31 532 | | | | | | qtr 4  2021-22 | | | | | | |
| Drouin water – basin cover replacement (Drouin) | | 1 451 | | | | | | | | | | | | 1 430 | | | | | 21 | | | | | | | .. | | | | | | qtr 4  2018-19 | | | | | | |
| Electrical switchboard upgrades (regional various) | | 2 988 | | | | | | | | | | | | 268 | | | | | 284 | | | | | | | 2 436 | | | | | | ongoing | | | | | | |
| Fleet – agribusiness tractors combine harvester  (Dutson Downs) | | 3 192 | | | | | | | | | | | | 286 | | | | | 228 | | | | | | | 2 678 | | | | | | various | | | | | | |
| Fleet purchases (regional various) | | 19 861 | | | | | | | | | | | | 1 554 | | | | | 2 286 | | | | | | | 16 021 | | | | | | ongoing | | | | | | |
| Gippsland water factory membrane replacement program (Morwell) | | 12 373 | | | | | | | | | | | | 1 014 | | | | | 873 | | | | | | | 10 486 | | | | | | ongoing | | | | | | |
| Gippsland water factory minor improvement works (Morwell) | | 9 144 | | | | | | | | | | | | 1 824 | | | | | 298 | | | | | | | 7 022 | | | | | | ongoing | | | | | | |
| Information technology infrastructure (regional various) | | 2 338 | | | | | | | | | | | | 314 | | | | | 178 | | | | | | | 1 846 | | | | | | ongoing | | | | | | |
| Loch Sport low pressure sewer systems (Loch Sport) (b) | | 1 144 | | | | | | | | | | | | 102 | | | | | 105 | | | | | | | 937 | | | | | | ongoing | | | | | | |
| Maffra waste water treatment plant lagoon 1 desludge (Maffra) | | 1 816 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 816 | | | | | | qtr 4  2024-25 | | | | | | |
| Maffra water treatment plant chemical systems upgrade (Maffra) | | 1 207 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 207 | | | | | | qtr 4  2023-24 | | | | | | |
| Maffra water treatment plant new chlorine or sodium hypochlorite dosing facility (Maffra) (b) | | 1 065 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 065 | | | | | | qtr 4  2025-26 | | | | | | |
| Major customer meter replacements (regional various) | | 1 155 | | | | | | | | | | | | 100 | | | | | 106 | | | | | | | 949 | | | | | | ongoing | | | | | | |
| Meter replacement program  (regional various) (b) | | 1 547 | | | | | | | | | | | | 167 | | | | | 139 | | | | | | | 1 241 | | | | | | ongoing | | | | | | |
| Mirboo North water rising main replacement (Mirboo North) (a) | | 3 191 | | | | | | | | | | | | 82 | | | | | 157 | | | | | | | 2 952 | | | | | | qtr 4  2020-21 | | | | | | |
| Moe sewer – Yarragon township sewer pump station rising main and pump station capacity upgrade (Yarragon) | | 5 091 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 5 091 | | | | | | qtr 4  2024-25 | | | | | | |
| Moe water treatment plant – basin liners and covers (Moe) (a) | | 3 129 | | | | | | | | | | | | 248 | | | | | 2 774 | | | | | | | 107 | | | | | | qtr 4  2019-20 | | | | | | |
| Moondarra – Pine Gully dam safety remediation works (Moondarra) | | 1 697 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 697 | | | | | | qtr 4  2023-24 | | | | | | |
| Moondarra – Buckleys Hill – Australian National Committee of Large Dams remediation works stage 1 (Morwell) | | 6 823 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 6 823 | | | | | | qtr 4  2025-26 | | | | | | |
| Moondarra regulated pines to natives plantation (Moondarra) (b) | | 1 147 | | | | | | | | | | | | .. | | | | | 209 | | | | | | | 938 | | | | | | various | | | | | | |
| Morwell sewer – Polden Crescent sewer pump station upgrade (Morwell) (b) | | 1 033 | | | | | | | | | | | | 1 028 | | | | | 5 | | | | | | | .. | | | | | | qtr 4  2018-19 | | | | | | |
| Morwell water – Buckleys Basin and water treatment plant land acquisition and new Buckleys Basin (Morwell) (a) | | 4 169 | | | | | | | | | | | | .. | | | | | 21 | | | | | | | 4 148 | | | | | | qtr 4  2019-20 | | | | | | |
| Morwell water –  Holmes Road/McDonald Road water augmentation (Morwell) (c) | | 1 127 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 127 | | | | | | qtr 4  2025-26 | | | | | | |
| Newborough basin liners and covers (Newborough) (b) | | 1 012 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 012 | | | | | | qtr 4  2021-22 | | | | | | |
| Northways treated water basin cover and liner replacement (Churchill) (c) | | 1 506 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 506 | | | | | | qtr 4  2021-22 | | | | | | |
| Rawson waste water treatment plant emergency storage (Rawson) (c) | | 1 186 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 186 | | | | | | qtr 4  2023-24 | | | | | | |
| Rawson water – distribution main from water treatment plant to Parkers Corner pressure reducing valve (Rawson) | | 1 777 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 777 | | | | | | qtr 4  2026-27 | | | | | | |
| Regional outfall sewer channel relining improvement works (regional various) | | | | | | | | 1 875 | | | | | | .. | | | | | 188 | | | | | | | 1 687 | | | | | | various | | | | | | |
| Regional outfall sewer renewal program through Traralgon (Traralgon) (b) | | | | 5 141 | | | | | | | | | | .. | | | | | 42 | | | | | | | 5 099 | | | | | | various | | | | | | |
| Renewable energy – solar panels on Moe and Warragul waste water treatment plants and Warragul water treatment plant  (regional various) (b) | | 1 843 | | | | | | | | | | | | 110 | | | | | 644 | | | | | | | 1 089 | | | | | | qtr 4  2020-21 | | | | | | |
| Replace pressure sewer pumps components (Seaspray,  Coongulla and Loch Sport) | | 6 306 | | | | | | | | | | | | 150 | | | | | 369 | | | | | | | 5 787 | | | | | | ongoing | | | | | | |
| Reticulation renewals  (regional various) | | 16 284 | | | | | | | | | | | | 1 044 | | | | | 1 256 | | | | | | | 13 984 | | | | | | ongoing | | | | | | |
| SCADA asset upgrade program (regional various) | | 6 259 | | | | | | | | | | | | 1 235 | | | | | 505 | | | | | | | 4 519 | | | | | | ongoing | | | | | | |
| Sale sewer outfall sewer pump station and land acquisition (Sale) (a) | | | | | | | 12 063 | | | | | | | 2 005 | | | | | 5 129 | | | | | | | 4 929 | | | | | | qtr 4  2019-20 | | | | | | |
| Sale waste water treatment plant capacity upgrade (Sale) | | 1 178 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 178 | | | | | | qtr 4  2023-24 | | | | | | |
| Sale water reticulation renewals  (Sale) | | 2 722 | | | | | | | | | | | | 2 701 | | | | | 21 | | | | | | | .. | | | | | | qtr 4  2018-19 | | | | | | |
| Sale water treatment plant high lift pump station upgrade (Sale) (c) | | 1 074 | | | | | | | | | | | | 1 053 | | | | | 21 | | | | | | | .. | | | | | | qtr 4  2018-19 | | | | | | |
| Saline waste outfall pipeline 5.5km stage 3 to South Gippsland Highway (regional various) | | 2 970 | | | | | | | | | | | | 2 917 | | | | | 53 | | | | | | | .. | | | | | | qtr 4  2018-19 | | | | | | |
| Sanders treated water basin cover and liner replacement (Churchill) (b) | | | | | | 2 401 | | | | | | | | .. | | | | | .. | | | | | | | 2 401 | | | | | | qtr 4  2022-23 | | | | | | |
| Sewer pump station mechanical and electrical (regional various) | | 7 467 | | | | | | | | | | | | 736 | | | | | 676 | | | | | | | 6 055 | | | | | | ongoing | | | | | | |
| Sewer reticulation customer charter initiative – minor capital projects (regional various) | | 5 430 | | | | | | | | | | | | 502 | | | | | 453 | | | | | | | 4 475 | | | | | | ongoing | | | | | | |
| Sewer reticulation upgrades –  all systems (regional various) | | 15 060 | | | | | | | | | | | | 1 125 | | | | | 1 256 | | | | | | | 12 679 | | | | | | ongoing | | | | | | |
| Sewer trunk main renewals program (regional various) | | 10 806 | | | | | | | | | | | | .. | | | | | 21 | | | | | | | 10 785 | | | | | | various | | | | | | |
| Shared asset projects  (regional various) | | 22 935 | | | | | | | | | | | | 2 507 | | | | | 3 545 | | | | | | | 16 883 | | | | | | ongoing | | | | | | |
| Software upgrade (regional various) | | 5 561 | | | | | | | | | | | | 248 | | | | | 612 | | | | | | | 4 701 | | | | | | ongoing | | | | | | |
| Soil organic recycling facility asbestos landfill (Dutson) | | 1 058 | | | | | | | | | | | | 11 | | | | | 1 047 | | | | | | | .. | | | | | | qtr 4  2018-19 | | | | | | |
| Soil organic recycling facility machinery renewal program (Dutson) | | | | | | | | | | | 6 337 | | | | | | 450 | | | | | | | 923 | | | | | 4 964 | | | | | various | | | | |
| Soil organic recycling facility overland conveyor and fixed trommel screen (Dutson) | | 2 035 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 2 035 | | | | | | qtr 4  2022-23 | | | | | | |
| Soil organic recycling facility site  and amenities (Dutson) | | 1 045 | | | | | | | | | | | | 3 | | | | | 105 | | | | | | | 937 | | | | | | various | | | | | | |
| Soil organic recycling facility waste treatment (Dutson) (a) | | 5 762 | | | | | | | | | | | | 200 | | | | | 576 | | | | | | | 4 986 | | | | | | various | | | | | | |
| Trafalgar Eight Mile Road sewer pump station and rising main (Trafalgar) (d) | | | | | | | | 1 810 | | | | | | 19 | | | | | 262 | | | | | | | 1 529 | | | | | | qtr 4  2019-20 | | | | | | |
| Traralgon Peterkin Street sewer pump station capacity upgrade (Traralgon) | | 3 027 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 3 027 | | | | | | qtr 4  2025-26 | | | | | | |
| Traralgon sewer – Glengarry sewer pump station emergency storage and reconfiguration (Glengarry) (b) | | 1 175 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 175 | | | | | | qtr 4  2022-23 | | | | | | |
| Traralgon water – connect Traralgon and Morwell water networks stage one (Traralgon) (b) | | 9 038 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 9 038 | | | | | | qtr 4  2024-25 | | | | | | |
| Traralgon water – hydro turbine on inlet valve (Traralgon) (b) | | 1 690 | | | | | | | | | | | | .. | | | | | 26 | | | | | | | 1 664 | | | | | | qtr 4  2020-21 | | | | | | |
| Tyers water – Glengarry Cairnbrook Road water reticulation renewal (Tyers) (b) | | 1 377 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 377 | | | | | | qtr 4  2024-25 | | | | | | |
| Tyers water – replace cover of Rosedale service basin (Rosedale) | | 1 144 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 144 | | | | | | qtr 4  2024-25 | | | | | | |
| Tyers water treatment plant – basin liners and covers (Tyers) | | 1 647 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 647 | | | | | | qtr 4  2020-21 | | | | | | |
| Unplanned plant failures for wastewater (e.g. pumps, instruments, plant components) (regional various) | | | | | | | | | | 8 867 | | | 697 | | | | | 733 | | | | | | | | 7 437 | | | | | various | | | | | |
| Warragul – Moe water supply interconnect – (water supply and demand strategy action 6) (Warragul) | | 8 021 | | | | | | | | | | | | 7 759 | | | | | 262 | | | | | | | .. | | | | | | qtr 4  2018-19 | | | | | | |
| Warragul Drouin water – Tyssen treated water pump station capacity upgrade (Warragul) (b) | | 1 136 | | | | | | | | | | | | .. | | | | | 1 120 | | | | | | | 16 | | | | | | qtr 4  2019-20 | | | | | | |
| Warragul Drouin water capacity upgrade of 450 mm spine main between Tyssen treated water pump station and Lillico Road (Warragul) (a) | | | | | | | 2 681 | | | | | | | .. | | | | | | | .. | | | | | | 2 681 | | | | | | | qtr 4  2026-27 | | | | |
| Warragul South high level tank renewal (Warragul) (b) | | | | | 1 053 | | | | | | | | | 111 | | | | | | | 942 | | | | | | .. | | | | | | | qtr 4  2018-19 | | | | |
| Warragul South treated water basin cover and liner replacement (Warragul) (b) | | | | | | | | | | | | 1 045 | | | .. | | | | | | | .. | | | | | | 1 045 | | | | | | qtr 4  2026-27 | | | | |
| Warragul sewer – North East augmentation (Warragul) | | 4 986 | | | | | | | | | | | | 1 | | | | | .. | | | | | | | 4 985 | | | | | | qtr 4  2022-23 | | | | | | |
| Warragul sewer – desludge lagoons (Warragul) | | 1 570 | | | | | | | | | | | | .. | | | | | 1 570 | | | | | | | .. | | | | | | qtr 4  2018-19 | | | | | | |
| Warragul sewer – waste water treatment plant upgrade (Warragul) (a) | | 1 008 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 008 | | | | | | qtr 4  2026-27 | | | | | | |
| Warragul waste water north east augmentation (Warragul) (b) | | 3 821 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 3 821 | | | | | | qtr 4  2023-24 | | | | | | |
| Warragul water – CBD distribution main bypass (Warragul) (a) | | 9 891 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 9 891 | | | | | | qtr 4  2022-23 | | | | | | |
| Warragul water treatment plant – increase size of sewer line from sludge lagoon to sewer system (Warragul) | | 1 308 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 308 | | | | | | qtr 4  2023-24 | | | | | | |
| Warragul water treatment plant basin liners and covers (Warragul) (b) | | | | 1 557 | | | | | | | | | | | 25 | | | | | 105 | | | | | | | 1 427 | | | | | | qtr 4  2019-20 | | | | |
| Water main renewal (Vary, Savige and Williams Streets) (Morwell) | | 1 939 | | | | | | | | | | | | .. | | | | | .. | | | | | | | 1 939 | | | | | | various | | | | | | |
| Water pressure reducing valve to lower pressure in the central business district (Warragul) (b) | | | 1 674 | | | | | | | | | | | | .. | | | | | | | .. | | | | | 1 674 | | | | | | qtr 4  2021-22 | | | | |
| Water quality improvement minor works (regional various) | | 4 058 | | | | | | | | | | | | 328 | | | | | 375 | | | | | | | 3 355 | | | | | | ongoing | | | | | | |
| Water reticulation improvement minor works (regional various) | | 5 247 | | | | | | | | | | | | 597 | | | | | 470 | | | | | | | 4 180 | | | | | | ongoing | | | | | | |
| Water treatment minor capital projects (regional various) | | 13 208 | | | | | | | | | | | | 1 019 | | | | | 1 149 | | | | | | | 11 040 | | | | | | ongoing | | | | | | |
| Yallourn North sewer rising main replacement stage 2 (Yallourn North) | | | | | | | | | | 5 448 | | | | | | .. | | | | | | | .. | | | | | | 5 448 | | | | | | qtr 4  2025-26 | | | |
| All remaining projects with a TEI less than $1 million (e) | | 52 674 | | | | | | | | | | | | 6 636 | | | | | 6 166 | | | | | | | 39 872 | | | | | | various | | | | | | |
| **Total existing projects** | | **460 867** | | | | | | | | | | | | **49 002** | | | | | **42 476** | | | | | | | **369 389** | | | | | |  | | | | | | |
| Total Central Gippsland Region Water Corporation projects | | | | | | | | | 515 653 | | | | | | | | 49 011 | | | | | | | | 44 728 | | | | | 421 914 | | | | | |  | | | |

Source: Central Gippsland Region Water Corporation

Notes:

(a) The TEI for this project has changed from last year due to a change in project scope or timing.

(b) This project was previously included under ‘All remaining projects with a TEI less than $1 million’, and has since the previous State Budget process been re-forecast as having a TEI greater than $1 million.

(c) Project name changed from Traralgon water − connect Traralgon and Morwell water networks (study) (Traralgon) published in the 2017‑18 budget papers.

(d) The TEI for this project has changed compared to last year after an options assessment identified a staged solution that has delayed the construction of the rising main component of this project post 2034.

(e) The following projects from the 2017‑18 Budget have been re‑forecast and are now included in ‘All remaining existing projects with a TEI less than $1 million’; Moe water treatment plant – reconfiguration of control room (Moe), Fire suppression for facilities in high‑risk bushfire areas (regional various), Moe – Newborough treated water pump station (Newborough), Morwell – Holmes Road/McDonald Road sewer augmentation (Morwell), Second supply to Drouin from Warragul (Drouin), Stratford sewer emergency storage (Stratford), Traralgon office improvements (Traralgon), Tyers sludge handling (Tyers).

## Completed projects (a)

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Drouin sewerage outfall augmentation  (Drouin) | 2 276 | 2 276 | qtr 4  2017-18 |
| Drouin water booster pumps  (Drouin) | 2 846 | 2 846 | qtr 4  2017-18 |
| Loch Sport sewer  (Loch Sport) | 41 139 | 41 139 | qtr 4  2017-18 |
| Moondarra – replace the pre-stressed concrete pipework through Tyers river conduit tunnels (Moondarra) | 1 322 | 1 322 | qtr 4  2017-18 |
| Morwell sewer – reconfiguration of Crinigan Road sewer pump station rising main (Morwell) | 1 119 | 1 119 | qtr 4  2017-18 |
| Regional outfall sewer creek crossings  (regional various) | 1 044 | 1 044 | qtr 4  2017-18 |
| Regional outfall sewer fittings  (regional various) | 1 271 | 1 271 | qtr 4  2017-18 |
| Traralgon Swallow Grove and Grubb Avenue sewer augmentation (Traralgon) | 2 629 | 2 629 | qtr 4  2017-18 |
| Tyers water – replace section of raw water main near Wirilda Park (Tyers) | 1 673 | 1 673 | qtr 4  2017-18 |

Source: Central Gippsland Region Water Corporation

Note:

(a) The Sale sewer – No.1 rising main upgrade across Sale common (Sale) and the Churchill outfall sewer pump station emergency storage (Churchill) projects have been discontinued, and have therefore been removed from Central Gippsland Water’s budget profile.

# Central Highlands Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Fleet replacement program and building maintenance (regional various) | | 6 610 | .. | 1 740 | 4 870 | qtr 4  2021-22 |
| Headworks improvements – construction (regional various) | 22 348 | | .. | 9 110 | 13 238 | qtr 4  2021-22 |
| Information management implementation (regional various) | 6 376 | | .. | 2 301 | 4 076 | qtr 4  2021-22 |
| Land development shared assets (regional various) | 6 293 | | .. | 1 947 | 4 346 | qtr 4  2021-22 |
| Sewerage collection system upgrade (regional various) | 18 392 | | .. | .. | 18 392 | qtr 4  2021-22 |
| Waste water reticulation replacements (regional various) | 16 310 | | .. | 2 468 | 13 842 | qtr 4  2021-22 |
| Waste water treatment plant upgrades (regional various) | 30 840 | | .. | 5 750 | 25 090 | qtr 4  2021-22 |
| Water meters replacement  (regional various) | 7 695 | | .. | 425 | 7 270 | qtr 4  2021-22 |
| Water network upgrades  (regional various) | 4 731 | | .. | .. | 4 731 | qtr 4  2021-22 |
| Water reticulation replacement (regional various) | 12 220 | | .. | 2 402 | 9 818 | qtr 4  2021-22 |
| Water supply (tanks) renewal  (regional various) | 5 351 | | .. | 858 | 4 493 | qtr 4  2021-22 |
| Water treatment plant upgrade (regional various) | 3 545 | | .. | 345 | 3 200 | qtr 4  2021-22 |
| Total new projects | 140 713 | | .. | 27 346 | 113 367 |  |

Source: Central Highlands Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Fleet replacement program and building maintenance (regional various) (a) | | | 10 292 | 2 954 | 1 450 | 5 888 | ongoing |
| Headworks improvements – construction (regional various) (a) | 47 214 | | | 29 076 | 1 068 | 17 070 | ongoing |
| Information management implementation (regional various) (a) | | 14 885 | | 8 501 | 1 914 | 4 471 | ongoing |
| Land development shared assets (regional various) (a) | 1 635 | | | 636 | 150 | 849 | ongoing |
| Sewerage collection system upgrade (regional various) (a) | 31 451 | | | 7 543 | 60 | 23 849 | ongoing |
| Waste water reticulation and treatment scheme (regional various) (a) | | 33 709 | | 29 829 | 780 | 3 100 | ongoing |
| Waste water reticulation replacements (regional various) (a) | 17 725 | | | 14 038 | 1 376 | 2 312 | ongoing |
| Waste water treatment plant upgrade (regional various) (a) | 49 687 | | | 17 511 | 2 540 | 29 636 | ongoing |
| Water meters replacement  (regional various) | 4 784 | | | 2 228 | 583 | 1 973 | ongoing |
| Water network upgrades  (regional various) (a) | 11 399 | | | 2 644 | 4 628 | 4 127 | ongoing |
| Water quality improvement  (regional various) | 6 741 | | | 5 786 | 79 | 876 | ongoing |
| Water reticulation replacement (regional various) | 12 527 | | | 5 711 | 74 | 6 742 | ongoing |
| Water supply (tanks) renewal  (regional various) (a) | 13 392 | | | 2 196 | 1 277 | 9 919 | ongoing |
| Water treatment plant upgrade (regional various) (a) | 13 442 | | | 9 897 | 922 | 2 623 | ongoing |
| All remaining projects with a TEI less than $1 million | 6 723 | | | 5 585 | 570 | 568 | ongoing |
| **Total existing projects** | **275 606** | | | **144 135** | **17 471** | **114 000** |  |
| Total Central Highlands Region Water Corporation projects | 416 319 | | | 144 135 | 44 817 | 227 367 |  |

Source: Central Highlands Region Water Corporation

Note:

(a) Project TEI has increased due to an increased project scope.

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Headworks improvements – construction  (regional various) | 1 204 | 1 204 | qtr 4  2017-18 |
| Wastewater reticulation and treatment scheme  (regional various) | 1 782 | 1 782 | qtr 4  2017-18 |
| Wastewater treatment plant upgrade  (regional various) | 23 | 23 | qtr 4  2017-18 |
| Water network upgrades  (regional various) | 796 | 796 | qtr 4  2017-18 |
| Water quality improvement  (regional various) | 182 | 182 | qtr 4  2017-18 |
| Water supply (tanks) renewal  (regional various) | 321 | 321 | qtr 4  2017-18 |
| Water treatment plant upgrade  (regional various) | 127 | 127 | qtr 4  2017-18 |
| All remaining projects with a TEI less than  $1 million | 1 668 | 1 668 | qtr 4  2017-18 |

Source: Central Highlands Region Water Corporation

# City West Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Asset performance renewals – sewer (metropolitan various) | 9 844 | | | .. | 9 844 | .. | ongoing |
| Asset performance renewals – water (metropolitan various) | 14 659 | | | .. | 14 659 | .. | ongoing |
| Billings/collections replacement (Footscray) | 15 000 | | | .. | .. | 15 000 | ongoing |
| Customer management system (Footscray) | 1 709 | | | .. | 1 013 | 696 | ongoing |
| Developer reimbursements – alternative water (metropolitan various) | | | 4 678 | .. | 4 678 | .. | ongoing |
| Developer reimbursements – sewer (metropolitan various) | 21 062 | | | .. | 21 062 | .. | ongoing |
| Developer reimbursements – water (metropolitan various) | 5 348 | | | .. | 5 348 | .. | ongoing |
| Facility works (metropolitan various) | 2 777 | | | .. | 2 777 | .. | ongoing |
| Greek Hill water supply (Dohertys Road, Derrimutt Road and Davis Road mains and Melbourne-Geelong pipeline interconnection) (Tarneit) | | 2 900 | | .. | 2 900 | .. | ongoing |
| IT infrastructure expansion (Footscray) | 11 609 | | | .. | 11 609 | .. | ongoing |
| Land and property development system (Footscray) | 1 000 | | | .. | .. | 1 000 | ongoing |
| Mount Atkinson outlet sewer (Truganina) | 5 186 | | | .. | 300 | 4 886 | ongoing |
| Plant and equipment  (metropolitan various) | 2 910 | | | .. | 2 910 | .. | ongoing |
| Ravenhall outlet sewer (Melton) | 10 161 | | | .. | .. | 10 161 | ongoing |
| Records management system (Footscray) | 2 732 | | | .. | 1 932 | 800 | ongoing |
| Sewer strategy stage 2 (Melbourne) | 27 900 | | | .. | 5 000 | 22 900 | ongoing |
| Stormwater harvesting  (metropolitan various) | 1 100 | | | .. | 1 100 | .. | ongoing |
| Tarneit West outlet sewer (section 1) (Tarneit) | 17 300 | | | .. | .. | 17 300 | ongoing |
| Transition of Oracle to Cloud (Footscray) | | 3 100 | | .. | 1 100 | 2 000 | ongoing |
| Upgrade to sewer pump station – SPS44 (Werribee) | 5 455 | | | .. | 3 855 | 1 600 | ongoing |
| Water metering (metropolitan various) | 8 086 | | | .. | 8 086 | .. | ongoing |
| Total new projects | 174 517 | | | .. | 98 173 | 76 344 |  |

Source: City West Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Nicholson Street distribution main renewal (Carlton) (a) | 10 140 | 300 | 4 920 | 4 920 | ongoing |
| Sanctuary Lakes stage 1 upgrade  (Point Cook) | 5 200 | 4 | 200 | 4 996 | ongoing |
| Spencer Street sewer augmentation (Melbourne) | 24 100 | 9 000 | 8 178 | 6 922 | ongoing |
| Upgrade and relocation of Werribee West pump station (Werribee) (a) | 7 510 | 100 | 3 855 | 3 555 | ongoing |
| Werribee West growth works (Werribee) | 179 200 | 173 645 | 5 555 | .. | ongoing |
| **Total existing projects** | **226 150** | **183 049** | **22 708** | **20 393** |  |
| Total City West Water Corporation projects | 400 667 | 183 049 | 120 881 | 96 737 |  |

Source: City West Water Corporation

Note:

(a) This project was not listed in the 2017-18 Budget Paper No. 4 as the project was approved following the 2017‑18 Budget and prior to the finalisation of the City West Water capital expenditure budget.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Asset performance renewals – sewer  (metropolitan various) (a) | 10 431 | 10 431 | qtr 4  2017-18 |
| Asset performance renewals – water  (metropolitan various) (a) | 20 473 | 20 473 | qtr 4  2017-18 |
| Developer reimbursements – alternative water  (metropolitan various) (b) | 3 687 | 3 687 | qtr 4  2017-18 |
| Developer reimbursements – water  (metropolitan various) (b) | 4 568 | 4 568 | qtr 4  2017-18 |
| Developer reimbursements – sewer  (metropolitan various) (b) | 16 658 | 16 658 | qtr 4  2017-18 |
| Facility works  (Altona) (c) | 1 355 | 1 355 | qtr 4  2017-18 |
| IT infrastructure expansion  (Footscray) (d) | 8 379 | 8 379 | qtr 4  2017-18 |
| Operations renewals  (metropolitan various) | 1 062 | 1 062 | qtr 4  2017-18 |
| Plant and equipment  (metropolitan various) (e) | 1 416 | 1 416 | qtr 4  2017-18 |
| Software upgrade program  (Footscray) | 114 200 | 114 200 | qtr 1  2017-18 |
| Water metering  (metropolitan various) (b) | 7 502 | 7 502 | qtr 4  2017-18 |
| Werribee North outlet sewer  (Werribee) (f) | 5 500 | 5 500 | qtr 4  2017-18 |

Source: City West Water Corporation

Notes:

(a) Project TEI has decreased due to the cost of development works being less than originally anticipated.

(b) Project TEI has increased due to a greater level of development works than originally anticipated.

(c) Project TEI has decreased due to a change in the scope of works.

(d) This project is a consolidation of smaller projects. The original TEI did not take into account work not completed in the prior year.

(e) This project is a consolidation of plant and equipment purchases. There were less purchases than anticipated.

(f) Project TEI has increased due to a change in the scope of works. This project was previously named North outlet sewer – 1 (Werribee).

# Coliban Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Castlemaine water network augmentation – water mains in Campbells Creek (Castlemaine) | 1 298 | | | .. | .. | 1 298 | qtr 4  2022-23 |
| Echuca water treatment plant additional clear water storage (Echuca) | | 2 860 | | .. | 42 | 2 818 | qtr 4  2022-23 |
| Edwards Road tank to Strathfieldsaye water main (Bendigo) | 9 110 | | | .. | 85 | 9 025 | qtr 4  2021-22 |
| Epsom Huntly water main extension (Bendigo) | 2 620 | | | .. | .. | 2 620 | qtr 4  2022-23 |
| Flow meters  (Bendigo) | 1 326 | | | .. | .. | 1 326 | qtr 4  2022-23 |
| Groundwater supply Goornong water treatment Plant (Goornong) | 1 150 | | | .. | .. | 1 150 | qtr 4  2022-23 |
| Heathcote water treatment plant taste and odour (Heathcote) | 1 590 | | | .. | 1 349 | 241 | qtr 4  2018-19 |
| High priority main channel replacements (regional various) | 3 716 | | | .. | 115 | 3 602 | qtr 4  2021-22 |
| Kangaroo Flat gravity sewer construction (Bendigo) | 1 458 | | | .. | .. | 1 458 | qtr 4  2021-22 |
| Sewer augmentation greenfield developments (regional various) | 1 573 | | | .. | 319 | 1 254 | qtr 4  2022-23 |
| Sludge handling Castlemaine water reclamation plant (Castlemaine) | 5 600 | | | .. | .. | 5 600 | qtr 4  2022-23 |
| Sludge processing upgrades Bendigo water reclamation plant (Bendigo) | 11 100 | | | .. | .. | 11 100 | qtr 4  2021-22 |
| Water augmentation greenfield developments (regional various) | 2 297 | | | .. | 390 | 1 907 | qtr 4  2022-23 |
| Water reclamation plant capital optimisation program (regional various) | | | 1 422 | .. | 311 | 1 111 | qtr 4  2022-23 |
| Water treatment plant programmable logic controller renewal program (regional various) | 2 250 | | | .. | 382 | 1 868 | qtr 4  2022-23 |
| All remaining projects with a TEI less than $1 million | 4 966 | | | .. | 1 824 | 3 143 | various |
| Total new projects | 54 335 | | | .. | 4 816 | 49 520 |  |

Source: Coliban Region Water Corporation

## Existing projects (a)

($ thousand)

|  | Total estimated investment | | | | Estimated expenditure to 30.06.2018 | | Estimated expenditure 2018-19 | | Remaining expenditure | | Estimated completion date | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Asset information management system enhancements and data (Bendigo) (b) | 2 060 | | | | 1 037 | | 147 | | 877 | | ongoing | |
| Bendigo water treatment plant sludge management – sewer upgrade (Bendigo) (c) | 10 079 | | | | 1 243 | | .. | | 8 836 | | qtr 4  2027-28 | |
| Billing, customer, stakeholder management system (Bendigo) (d) | 2 355 | | | | 1 048 | | 1 109 | | 198 | | qtr 4  2018-19 | |
| Channel renewals (regional various) (e) | 1 415 | | | | 665 | | 127 | | 623 | | ongoing | |
| Coliban system southern water security (regional various) (e) | 1 148 | | | | 1 148 | | .. | | .. | | qtr 4  2027-28 | |
| Digital customer metering program (regional various) (e) | 5 422 | | | | 422 | | 829 | | 4 171 | | qtr 4  2022-23 | |
| Echuca West tanks  (Echuca) | 4 216 | | | | .. | | .. | | 4 216 | | qtr 4  2021-22 | |
| Echuca and Cohuna toxins, taste and odours (Echuca) (f) | 3 592 | | | | 107 | | .. | | 3 485 | | qtr 4  2023-24 | |
| Echuca odour mitigation sewer pump station No.1 and sewer pump station No.11 (Echuca) (g) | 1 647 | | | | 220 | | 1 211 | | 216 | | qtr 4  2018-19 | |
| Echuca water treatment plant booster pump upgrade (Echuca) (h) | 1 003 | | | | 55 | | 161 | | 787 | | qtr 4  2019-20 | |
| Epsom duplication of 375mm water main along Midland Highway (Bendigo) (i) | 1 641 | | | | .. | | .. | | 1 641 | | qtr 4  2022-23 | |
| Filter refurbishment (regional various) (e) | | 1 597 | | | 847 | | 127 | | 623 | | ongoing | |
| Geographic information system (regional various) (d) | 1 317 | | | | 816 | | 92 | | 409 | | ongoing | |
| Gifted assets labour overhead (Bendigo) (e) | 5 701 | | | | 2 852 | | 378 | | 2 471 | | ongoing | |
| Heathcote backlog sewerage scheme (Heathcote) (d) | 4 855 | | | | 673 | | 1 852 | | 2 331 | | qtr 4  2018-19 | |
| Heathcote water reclamation plant and reuse system upgrade (Heathcote) (i) | 4 469 | | | | 429 | | 1 358 | | 2 682 | | qtr 4  2021-22 | |
| Heathcote water treatment plant disinfection upgrade (Heathcote) (i) | 1 500 | | | | 150 | | 1 145 | | 205 | | qtr 4  2018-19 | |
| IT computers (Bendigo) (e) | 1 428 | | | | 905 | | 73 | | 450 | | ongoing | |
| IT infrastructure (Bendigo) (e) | 1 757 | | | | 970 | | 182 | | 604 | | ongoing | |
| Inflow and infiltration  (regional various) (d) | 1 439 | | | | 1 056 | | 37 | | 346 | | ongoing | |
| Intelligent business (regional various) (j) | 7 159 | | | | 2 421 | | 123 | | 4 615 | | ongoing | |
| Kyneton water reclamation plant mechanical works (Kyneton) (k) | 6 860 | | | | 60 | | 1 697 | | 5 103 | | qtr 4  2021-22 | |
| Land management (regional various) (d) | 2 780 | | | | 2 056 | | 57 | | 668 | | ongoing | |
| Maiden Gully and Marong improve water pressures stage 1 (regional various) (d) | | | 10 524 | 104 | | 916 | | 9 504 | | qtr 4  2021-22 | |
| Meter replacement program  (regional various) (l) | 2 784 | | | | 1 979 | | 115 | | 690 | | ongoing | |
| Occupational health and safety remedial works program  (regional various) (d) | 4 870 | | | | 2 184 | | 433 | | 2 253 | | ongoing | |
| Planned corrective reactive maintenance (regional various) (d) | 18 482 | | | | 11 594 | | 959 | | 5 929 | | ongoing | |
| Rural management (regional various) (e) | | 1 537 | | | 142 | | 318 | | 1 077 | | ongoing | |
| Sewer main renewals  (regional various) (d) | 9 456 | | | | 6 180 | | 550 | | 2 726 | | ongoing | |
| Sewer network augmentation plans (regional various) (d) | 1 693 | | | | 889 | | 74 | | 730 | | ongoing | |
| Sewer pumping station renewals (regional various) (d) | 2 636 | | | | 1 746 | | 297 | | 593 | | ongoing | |
| Strathfieldsaye water main duplication (Bendigo) | 1 500 | | | | .. | | .. | | 1 500 | | qtr 4  2021-22 | |
| Superpipe (regional various) | 1 641 | | | | 803 | | 137 | | 701 | | ongoing | |
| Supervisory control and data acquisition hardware (Bendigo) | 2 012 | | | | 359 | | 411 | | 1 241 | | ongoing | |
| Supervisory control and data acquisition software and security (Bendigo) | 2 607 | | | | 1 362 | | 128 | | 1 117 | | ongoing | |
| Vehicle renewals (regional various) | 1 805 | | | | 792 | | 188 | | 825 | | ongoing | |
| Water main renewals  (regional various) | 8 242 | | | | 4 342 | | 662 | | 3 238 | | ongoing | |
| Water network augmentation plans (regional various) (m) | 2 387 | | | | 1 283 | | 144 | | 960 | | ongoing | |
| Water reclamation plant augmentation plans (regional various) (m) | 1 141 | | | | 943 | | 167 | | 30 | | ongoing | |
| Water reclamation plant maintenance (regional various) (d) | 16 685 | | | | 3 207 | | 611 | | 12 867 | | ongoing | |
| Water treatment plant augmentation plans (regional various) (m) | 2 262 | | | | 1 629 | | 201 | | 431 | | ongoing | |
| Water treatment plant maintenance (regional various) (d) | 3 101 | | | | 1 981 | | 136 | | 984 | | ongoing | |
| All remaining projects with a TEI less than $1 million (n) | 27 784 | | | | 16 638 | | 3 032 | | 8 115 | | ongoing | |
| **Total existing projects** | **198 588** | | | | **77 335** | | **20 184** | | **101 069** | |  | |
| Total Coliban Region Water Corporation projects | 252 923 | | | | 77 335 | | 25 000 | | 150 588 | |  | |

Source: Coliban Region Water Corporation

Notes:

(a) Security supply tank (Rochester) and Water reclamation plant upgrade stage 2 (Castlemaine) were reported under existing projects in the 2017-18 Budget Paper No. 4. Both projects have been removed from the 2018-19 Budget Paper No. 4. This is due to a change in water supply demand requirements in Rochester, and the initial scope of works planned for Castlemaine are undergoing review and will potentially be delivered over three packages of work in the future. Scope, costs and timeframes have not been finalised.

(b) Project name changed from ‘Asset management system enhancements and data (regional various)’. Project cash flow has been revised in line with a revised project schedule.

(c) Project name changed from ‘Residential water meter replacement (regional various)’. Project cash flow has been revised in line with a revised project schedule.

(d) Project cash flow has been revised in line with a revised project schedule.

(e) Project was previously reported in ‘All remaining projects with a TEI less than $1 million. Project cash flow has been revised in line with a revised project schedule.

(f) Project name changed from ‘Water treatment plant granular activated carbon (GAC) improvement (Echuca/Cohuna)’ . Project cash flow has been revised in line with a revised project schedule.

Notes (continued):

(g) Project name changed from ‘Odour mitigation – Anstruther Street and Terricks Road sewer pump stations (Echuca)’. Project cash flow has been revised in line with a revised project schedule.

(h) Project commenced in 2017-18 but not initially flagged as a new project in the 2017-18 Budget Paper No.4 as this project was approved following the 2017-18 Budget process.

(i) Project was previously reported as ‘Duplication of water main along Midland Highway (Bendigo).’   
Project will now commence in 2020‑21.

(j) This was reported as completed in 2017-18. The project has been reinstated and the name has changed from ‘IT Improvements (regional various)’ as reported as in 2017-18. Project cash flow has been revised in line with a revised project schedule.

(k) Commenced in 2017-18 but not initially flagged as new in the 2017-18 Budget Paper No. 4. Project cash flow has been revised in line with a revised project schedule.

(l) Project name changed from ‘Residential water meter replacement (regional various)’ . Project cash flow has been revised in line with a revised project schedule.

(m) Was reported under existing project in the 2017-18 Budget Paper No. 4 as ‘Investigations (regional various)’. Project cash flow has been revised in line with a revised project schedule.

(n) The presentation of projects may change from year to year as from time to time projects are aggregated, or disaggregated from a larger or more generic project. This includes the Strathfieldsaye East outfall pump station, rising main and gravity sewer (Bendigo), Rural customer metering (regional various) and Rural system reconfiguration (Poverty Gully) projects that were reported as existing in the 2017-18 Budget Paper No. 4.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Castlemaine Diamond Gully Road trunk sewer  (Castlemaine) (a) | 1 039 | 1 039 | qtr 4  2017-18 |
| Cohuna water reclamation plant renewal  (Cohuna) (b) | 2 807 | 2 807 | qtr 4  2017-18 |
| Echuca sewer augmentation works  (Echuca) (a) | 1 943 | 1 943 | qtr 4  2017-18 |
| Guildford water security of supply  (Guildford) (a) | 1 094 | 1 094 | qtr 4  2017-18 |
| Huntly and Epsom augmentation works  (Bendigo) (c) | 7 356 | 7 356 | qtr 4  2017-18 |
| All remaining projects with a TEI less than $1 million (d) | 2 326 | 2 326 | ongoing |
|  |  |  |  |
| *Estimated to be completed after publication date  and before 30 June 2018* |  |  |  |
| Bendigo recycled water scheme upgrade  (Bendigo) (b) | 1 262 | 1 262 | qtr 4  2017-18 |
| Bridgewater and Laanecoorie water treatment plant short term (regional various) (c) | 4 152 | 4 152 | qtr 4  2017-18 |
| Cohuna water treatment plant clear water tank renewal (Cohuna) (e) | 2 218 | 2 218 | qtr 4  2017-18 |
| Coliban main channel renewals works  (regional various) (f) | 5 260 | 5 260 | qtr 4  2017-18 |
| Connection to Loddon southern pipeline system Bridgewater water treatment plant (Loddon) (e) | 2 700 | 2 700 | qtr 4  2017-18 |
| Echuca West land development  (Echuca) (d) | 3 431 | 3 431 | qtr 4  2017-18 |
| Occupational health and safety remedial (OHS) upgrades of main channel offtakes (regional various) (b) | 1 328 | 1 328 | qtr 4  2017-18 |
| Pine removal – revegetation works stages 1 and 2  (regional various) (b) | 1 714 | 1 714 | qtr 4  2017-18 |
| Rural system reconfiguration  (Harcourt) (c) | 37 089 | 37 089 | qtr 4  2017-18 |
| Supervisory control and data acquisition data integrity (Bendigo) (b) | 1 662 | 1 662 | qtr 4  2017-18 |
| Telemetry replacement  (Bendigo) (b) | 4 267 | 4 267 | qtr 4  2017-18 |

Source: Coliban Region Water Corporation

Notes:

(a) The presentation of projects may change from year to year as from time to time projects are aggregated, or disaggregated from a larger or more generic project.

(b) Previously reported under ‘All remaining projects with a TEI less than $1 million’.

(c) Previously reported as completed in a prior year. The project completion date has been updated to reflect defects period.

(d) Previously reported as completed in 2017‑18. The project completion date has been updated to reflect defects period.

(e) Originally scheduled for completion prior to 30 June 2017, however due to project delays, project now to be completed by 30 June 2018.

(f) Project TEI has increased with respect to its initial budget due to project scope changes.

# Development Victoria

## Completed projects

($ thousand)

| Estimated to be completed after publication date and before  30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| IT expenditure  (Melbourne) (a) | 3 500 | .. | qtr 4  2017-18 |
| Project Information Management System (PIMS)  (Melbourne) (b) | 1 000 | 1 000 | qtr 4  2017-18 |
| Ron Barassi Senior Park stage 2  (Docklands) (c) | 12 250 | 100 | qtr 4  2017-18 |

Source: Development Victoria

Notes:

(a) This project’s actual expenditure was lower than originally forecast.

(b) Project Information Management System (PIMS) has now progressed to post implementation and is now operational.

(c) This project is currently on hold pending further development of a masterplan to include the Dockland’s Studio site and land surrounding the Ron Barassi Senior Park site.

# Director of Housing

## New projects

($ thousand)

|  | | | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| High rise fire sprinkler upgrade – stage 2 (metropolitan various) | | 21 682 | | .. | 1 477 | 20 205 | qtr 4  2021-22 |
| High rise upgrades in 2018-19 (metropolitan various) | 22 095 | | | .. | 22 095 | .. | qtr 4  2018-19 |
| All remaining projects with a TEI of less than $1 million | | | 129 538 | .. | 129 538 | .. | qtr 4  2018-19 |
| Total new projects | 173 315 | | | .. | 153 110 | 20 205 |  |

Source: Director of Housing (PNFC)

## Existing projects

($ thousand)

|  | Total estimated investment | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Aboriginal transitional housing (statewide) (a) | 2 689 | | | | 143 | 2 180 | 366 | qtr 1  2019-20 |
| Acquisition of 10 units in South Division (statewide) (b) | 3 150 | | | | 150 | 3 000 | .. | qtr 4  2019-20 |
| Acquisition of 16 units in South Division (statewide) (c) | 5 596 | | | | 797 | 3 899 | 900 | qtr 4  2018-19 |
| Acquisition of 20 units in West Division (statewide) (c) | 4 520 | | | | 1 078 | 2 501 | 941 | qtr 4  2018-19 |
| Acquisition of 38 units in North Division (statewide) (c) | 8 570 | | | | 481 | 6 599 | 1 490 | qtr 4  2018-19 |
| Carlton redevelopment – 246 units/sites (North-West metropolitan) (d) | | | | 146 570 | 144 170 | 900 | 1 500 | qtr 4  2018-19 |
| Communal Family Violence Refuges – replacement and growth program (statewide) (e) | 15 000 | | | | 12 652 | 2 348 | .. | qtr 3  2018-19 |
| Efficient Government Building (statewide) | 13 386 | | | | 8 415 | 4 970 | .. | qtr 4  2018-19 |
| Family Violence – Aboriginal refuges (statewide) (a) | 8 575 | | | | .. | 5 145 | 3 430 | qtr 4  2019-20 |
| Family Violence – refuge redevelopment (statewide) (a) | 47 902 | | | | 3 100 | 25 951 | 18 851 | qtr 4  2019-20 |
| Flemington estate redevelopment (Flemington) (f) | 30 000 | | | | 1 838 | 3 131 | 25 030 | qtr 4  2022-23 |
| Heidelberg redevelopment – 600 units/sites (Heidelberg) | 160 000 | | | | 75 625 | 16 000 | 68 375 | qtr 4  2022-23 |
| High rise fire sprinkler upgrade – stage 1 (metropolitan various) (g) | | 3 000 | | | 1 500 | 1 500 | .. | qtr 4  2018-19 |
| Markham Avenue estate redevelopment (Ashburton) (h) | | | 2 500 | | 2 500 | .. | .. | various |
| Preston redevelopment stage 1 (Preston) (i) | 23 500 | | | | 9 257 | 10 200 | 4 043 | qtr 4  2018-19 |
| Public housing renewal program (statewide) | 185 000 | | | | 6 800 | 15 727 | 162 474 | various |
| Rooming houses upgrade  (statewide) | 10 000 | | | | 340 | 9 642 | 18 | qtr 4  2018-19 |
| Rooming houses upgrade program (metropolitan various) (j) | 10 000 | | | | 8 700 | 1 300 | .. | qtr 1  2018-19 |
| Westmeadows redevelopment –  144 units/sites (Westmeadows) (k) | 71 959 | | | | 56 699 | 7 060 | 8 200 | qtr 4  2019-20 |
| **Total existing projects** | **751 916** | | | | **334 245** | **122 054** | **295 618** |  |
| Total Director of Housing (PNFC) projects | 925 231 | | | | 334 245 | 275 164 | 315 823 |  |

Source: Director of Housing (PNFC)

Notes:

(a) This project was announced in the 2017‑18 Budget as a grant program and has been reclassified as a capital project.

(b) The project TEI has reduced to $3.15 million due to a land contribution by Director of Housing.

(c) The project’s estimated completion date has been extended to quarter 4 2018‑19 due to planning delays.

(d) The project TEI has increased to $146.57 million due to latent site conditions.

(e) The project’s estimated completion date has been extended to quarter 3 2018-19 due to the difficulty locating suitable sites.

(f) The project TEI has been corrected to $30 million due to a publishing error in the 2017‑18 Budget Paper No. 4. The estimated completion date has been extended to quarter 4 2022‑23.

(g) This project was approved following the 2017‑18 Budget process and therefore did not appear in the 2017‑18 Budget Paper No. 4.

(h) The planning scheme amendment for this project has been revoked. Further feasibility is being undertaken to align with current planning controls. The TEI and estimated completion date have been revised on this basis.

(i) Project name changed from Acquisition (statewide) as published in 2017-18 Budget Paper No. 4. The TEI has increased to $23.5 million reflecting the addition of three units to the project scope.

(j) The project TEI has been corrected to $10 million due to a publishing error in the 2017‑18 Budget Paper No. 4. The estimated completion date has been extended to quarter 1 2018‑19 due to latent site conditions.

(k) The project TEI has increased to $71.96 million due to additional civil work requirements.

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| High rise upgrade in Metro  (metropolitan various) (a) | 16 250 | 16 250 | qtr 4  2017-18 |
| Long term housing  (statewide) | 48 000 | 48 000 | qtr 4  2017-18 |
| Norlane redevelopment – 164 units/sites  (Norlane) (b) | 39 908 | 39 908 | qtr 4  2017-18 |
| Towards Home program  (statewide) (c) | 3 258 | 3 258 | qtr 4  2017-18 |
| All remaining projects with a TEI of  less than $1 million | 111 176 | 111 176 | qtr 4  2017-18 |

Source: Director of Housing (PNFC)

Notes:

(a) Due to the scope of works for the high rise upgrade program having been reviewed to reduce cost, tendering could not occur until a revised scope was finalised.

(b) The project TEI has reduced to $39.91 million due to cost savings.

(c) The project TEI has reduced to $3.26 million due to construction efficiencies.

# East Gippsland Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Energy efficiency upgrades  (regional various) | 1 270 | .. | 265 | 1 005 | qtr 4  2022-23 |
| All remaining projects with a TEI  less than $1 million | 955 | .. | 955 | .. | qtr 4  2018-19 |
| Total new projects | 2 225 | .. | 1 220 | 1 005 |  |

Source: East Gippsland Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Developer financed works – wastewater (regional various) (a) | 2 100 | 300 | 300 | 1 500 | ongoing |
| Developer financed works – water (regional various) (a) | 1 400 | 200 | 200 | 1 000 | ongoing |
| Mitchell water master plan – Wy Yung Basin tank or liner (Bairnsdale) (b) | 10 475 | 500 | 1 500 | 8 475 | qtr 4  2020-21 |
| All remaining projects with a TEI  less than $1 million | 15 594 | 8 921 | 6 673 | .. | qtr 4  2018-19 |
| **Total existing projects** | **29 569** | **9 921** | **8 673** | **10 975** |  |
| Total East Gippsland Region Water Corporation projects | 31 794 | 9 921 | 9 893 | 11 980 |  |

Source: East Gippsland Region Water Corporation

Notes:

(a) This is an ongoing project; the original project TEI has been revised downward to $0.2 million (water) and $0.3 million (waste) per annum.

(b) Project completion date has been revised to quarter 4 2020‑21 to align with current forecasts.

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Bairnsdale waste water treatment flow balancing upgrade (Bairnsdale) | 2 029 | 2 029 | qtr 4  2017-18 |

Source: East Gippsland Region Water Corporation

# Gippsland and Southern Rural Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| All remaining projects with a TEI less than $1 million | 5 160 | .. | 1 885 | 3 275 | qtr 4  2021-22 |
| Total new projects | 5 160 | .. | 1 885 | 3 275 |  |

Source: Gippsland and Southern Rural Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Bacchus Marsh Irrigation District modernisation (Bacchus Marsh) | 13 020 | | 4 320 | 3 263 | 5 437 | qtr 4  2022-23 |
| MID 2030: modernising the Macalister Irrigation District Phase 1B (Gippsland) | | 60 000 | 26 525 | 22 357 | 11 118 | qtr 4  2020-21 |
| Maffra weir operating gear refurbishment (Maffra) | 2 800 | | 376 | 2 210 | 214 | qtr 4  2021-22 |
| Werribee Irrigation District modernisation (Werribee) | 31 320 | | 9 587 | 8 364 | 13 369 | qtr 4  2019-20 |
| All remaining projects with a TEI less than $1 million | 27 290 | | 4 150 | 6 516 | 16 624 | qtr 4  2021-22 |
| **Total existing projects** | 134 430 | | 44 958 | 42 710 | 46 762 |  |
| Total Gippsland and Southern Rural Water Corporation projects | 139 590 | | 44 958 | 44 595 | 50 037 |  |

Source: Gippsland and Southern Rural Water Corporation

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure to 30.06.2018 |
| --- | --- | --- | --- |
| All remaining projects with TEI less than $1 million | 10 296 | 10 296 | 10 296 |

Source: Gippsland and Southern Rural Water Corporation

# Goulburn Murray Rural Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| All remaining projects with a TEI less than $1 million | 14 263 | .. | 14 263 | .. | qtr 4  2020-21 |
| Total new projects | 14 263 | .. | 14 263 | .. |  |

Source: Goulburn Murray Rural Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Cairn Curran outlet works upgrade stage 2 electrical (Cairn Curran) | 1 781 | | 1 251 | 530 | .. | qtr 4  2018-19 |
| Connections project  (regional various) (a) | | 1 104 678 | 902 235 | 150 781 | 51 662 | qtr 2  2020-21 |
| ICT enhancement projects  (regional various) | 29 536 | | 6 997 | 2 925 | 19 614 | various |
| Linear program (regional various) | 77 300 | | 31 808 | 7 446 | 38 046 | various |
| Structure program (regional various) | 71 257 | | 25 472 | 7 696 | 38 090 | various |
| **Total existing projects** | **1 284 552** | | **967 762** | **169 378** | **147 412** |  |
| Total Goulburn Murray Rural Water Corporation projects | 1 298 815 | | 967 762 | 183 641 | 147 412 |  |

Source: Goulburn Murray Rural Water Corporation

Note:

(a) The capital component of the overall project TEI has increased from prior year, however this is offset with a decrease in output expenditure. Overall project forecast remains unchanged. This is in alignment with the Reset Delivery Plan and the Stage 1 Completion Plan.

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Lake Buffalo hoist upgrade  (Buffalo River) | 2 066 | 2 066 | qtr 4  2017-18 |
| All remaining projects with a TEI less  than $1 million | 16 419 | 16 419 | qtr 4  2017-18 |

Source: Goulburn Murray Rural Water Corporation

# Goulburn Valley Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Asset acquisitions – digital assets (regional various) | 12 000 | | .. | 600 | 11 400 | qtr 4  2037-38 |
| Customer billing/customer relationship management system replacement – digital strategy (regional various) | 3 000 | | .. | .. | 3 000 | qtr 4  2022-23 |
| Energy performance program –  climate change mitigation program  (regional various) | | 1 521 | .. | 306 | 1 215 | qtr 4  2022-23 |
| Intelligent metering  (regional various) | 1 800 | | .. | 135 | 1 665 | qtr 4  2020-21 |
| Non potable upgrades  (regional various) | | 2 115 | .. | .. | 2 115 | qtr 4  2024-25 |
| Occupational health and safety initiatives (regional various) | 2 050 | | .. | 150 | 1 900 | ongoing |
| Sewer relining program – blockage prevention (regional various) | 16 225 | | .. | 965 | 15 260 | ongoing |
| Sewer relining program – collapse prevention (regional various) | 25 100 | | .. | 1 000 | 24 100 | ongoing |
| Sewer relining program – manhole rehabilitation (regional various) | 2 730 | | .. | 168 | 2 562 | ongoing |
| Shepparton operation centre 14ml tank floor replacement (Shepparton) | 2 160 | | .. | 100 | 2 060 | qtr 4  2021-22 |
| Waste management facility high rate anaerobic lagoon replacement (Mooroopna) | 1 415 | | .. | .. | 1 415 | qtr 4  2023-24 |
| All remaining new projects with a TEI less than $1 million | 4 360 | | 345 | 940 | 3 075 | various |
| Total new projects | 74 476 | | 345 | 4 364 | 69 767 |  |

Source: Goulburn Valley Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Above ground asset replacement (regional various) | 12 201 | | | 450 | 560 | 11 191 | ongoing |
| Asset acquisitions – corporate assets (regional various) (a) | 46 002 | | | 2 500 | 2 000 | 41 502 | ongoing |
| Asset management information system replacement (regional various) (b) | | 2 405 | | 400 | 290 | 1 715 | qtr 4  2020-21 |
| Clear water storage augmentation (Nathalia) | 2 270 | | | 1 889 | 270 | 111 | qtr 4  2018-19 |
| Clear water storage augmentation (Shepparton) | 3 175 | | | .. | .. | 3 175 | qtr 4  2036-37 |
| Councils – water and sewer  (regional various) | 9 356 | | | 450 | 400 | 8 506 | ongoing |
| DN375 direct feed water main  to south tank (Shepparton) (c) | 3 900 | | | .. | .. | 3 900 | qtr 4  2025-26 |
| DN375 water main south of Raftery road (Shepparton) | 1 625 | | | .. | .. | 1 625 | qtr 4  2030-31 |
| DN450 trunk water main south of Kialla Lakes drive (Shepparton) | 1 125 | | | .. | .. | 1 125 | qtr 4  2025-26 |
| Duplication of the Shepparton –Mooroopna transfer pipeline (Mooroopna) (d) | 2 030 | | | .. | .. | 2 030 | qtr 4  2026-27 |
| Elevated water tank replacement and chemical delivery and storage upgrade (Yea) (e) | 1 100 | | | 160 | 809 | 131 | qtr 4  2019-20 |
| Finance system upgrade  (regional various) | 1 640 | | | 900 | 125 | 615 | qtr 4  2018-19 |
| Fryers street office relocation (Shepparton) | 6 672 | | | .. | .. | 6 672 | qtr 4  2030-31 |
| Gooram pipeline replacement  (Euroa) | 2 680 | | | 210 | 40 | 2 430 | qtr 4  2022-23 |
| Landowner reticulation works – sewer (regional various) | 54 113 | | | 2 800 | 2 400 | 48 913 | ongoing |
| Landowner reticulation works – water (regional various) | 35 571 | | | 2 200 | 1 600 | 31 771 | ongoing |
| Lemnos pump station upgrade (Shepparton) | 1 860 | | | .. | .. | 1 860 | qtr 4  2028-29 |
| McLennan street pump station upgrade (Mooroopna) | 1 700 | | | .. | .. | 1 700 | qtr 4  2030-31 |
| McLennan street water main augmentation (Mooroopna) | 1 640 | | | .. | .. | 1 640 | qtr 4  2034-35 |
| Microbial risk reduction  (regional various) (f) | 15 850 | | | .. | 150 | 15 700 | qtr 4  2027-28 |
| Minor infrastructure items  (regional various) | 5 987 | | | 300 | 320 | 5 367 | ongoing |
| Non-revenue bulk flow meters upgrade and replacement (regional various) | | | 2 942 | 85 | 95 | 2 762 | ongoing |
| Outfall rising main replacement (Shepparton) | 6 905 | | | 2 000 | 2 400 | 2 505 | qtr 4  2019-20 |
| Pipeline Construction (Broadford/Kilmore) | 15 690 | | | .. | .. | 15 690 | qtr 4  2029-30 |
| Raw water pump station augmentation (Shepparton) | 5 900 | | | 80 | 50 | 5 770 | qtr 4  2022-23 |
| Raw water storage augmentation (Euroa) | 7 655 | | | 4 200 | 2 000 | 1 455 | qtr 4  2019-20 |
| Renewables program  (climate change mitigation program)  (regional various) (b) | 6 286 | | | 70 | 526 | 5 690 | qtr 4  2022-23 |
| Replacement of Abbinga reservoir (Euroa) (c) | 3 600 | | | 200 | .. | 3 400 | qtr 4  2021-22 |
| Sewer pump station – 01 rising main replacement (Seymour) | 4 500 | | | 80 | 10 | 4 410 | qtr 4  2022-23 |
| Sewer pump station – 04 pump station and rising main upgrade (Nagambie) | 3 057 | | | .. | 486 | 2 571 | qtr 4  2019-20 |
| Sewer rising main No.1 replacement (Euroa) | 2 190 | | | 53 | .. | 2 137 | qtr 4  2020-21 |
| Shared assets – sewer  (regional various) (c) | 8 825 | | | 1 250 | 360 | 7 215 | ongoing |
| Shared assets – water  (regional various) | 8 488 | | | 1 250 | 360 | 6 878 | ongoing |
| Shepparton South tank pump station upgrade (Shepparton) | 1 530 | | | .. | .. | 1 530 | qtr 4  2023-24 |
| South sewer pump station rising main stage 4 (Kialla Lakes) (c) | 1 480 | | | .. | .. | 1 480 | qtr 4  2024-25 |
| Supervisory control and data acquisition infrastructure replacement (regional various) | 9 985 | | | .. | .. | 9 985 | qtr 4  2025-26 |
| Supply main replacement  (Dookie) | 1 150 | | | .. | .. | 1 150 | qtr 4  2021-22 |
| Switchboard replacements  (regional various) | 9 880 | | | 760 | 400 | 8 720 | ongoing |
| Waste management facility additional irrigation area (Kilmore) | 1 055 | | | .. | .. | 1 055 | qtr 4  2032-33 |
| Waste management facility additional winter storage (Kilmore) | 5 441 | | | (295) | .. | 5 736 | qtr 4  2030-31 |
| Waste management facility additional winter storage (Mansfield) | 3 095 | | | .. | .. | 3 095 | qtr 4  2025-26 |
| Waste management facility additional winter storage and irrigation area (Tongala) | 1 710 | | | .. | .. | 1 710 | qtr 4  2023-24 |
| Waste management facility high rate anaerobic lagoon cover replacement (Shepparton) (c) | 5 815 | | | 300 | 800 | 4 715 | qtr 4  2020-21 |
| Waste management facility inlet works upgrades (regional various) | 2 512 | | | 96 | .. | 2 416 | qtr 4  2023-24 |
| Waste management facility irrigation capacity upgrade (Broadford) | 1 670 | | | .. | .. | 1 670 | qtr 4  2027-28 |
| Waste management facility irrigation capacity upgrade (Yea) | 2 010 | | | .. | .. | 2 010 | qtr 4  2030-31 |
| Waste management facility lagoon 6 refurbishment (Alexandra) | 1 230 | | | .. | .. | 1 230 | qtr 4  2034-35 |
| Waste management facility offsets project (Kilmore) | 6 675 | | | 870 | 1 800 | 4 005 | qtr 4  2021-22 |
| Waste management facility offsets project (Mansfield) | 4 741 | | | 90 | 100 | 4 551 | qtr 4  2022-23 |
| Waste management facility winter storage capacity upgrade (Shepparton) | 1 350 | | | .. | .. | 1 350 | qtr 4  2028-29 |
| Water mains replacement  (regional various) (c) | 76 762 | | | 3 000 | 2 000 | 71 762 | ongoing |
| Water meters replacement  (regional various) (c) | 8 638 | | | 310 | 325 | 8 003 | ongoing |
| Water meters stock (regional various) | 1 921 | | | 80 | 90 | 1 751 | ongoing |
| Water network augmentation –  stage 2 (Alexandra) | 1 345 | | | .. | 45 | 1 300 | qtr 4  2022-23 |
| Water treatment plant augmentation stage 2 (Cobram) | 5 915 | | | 1 330 | 19 | 4 566 | qtr 4  2024-25 |
| Water treatment plant capacity upgrade (Tatura) | 7 893 | | | 3 000 | 3 549 | 1 344 | qtr 4  2019-20 |
| Water treatment plant improvement works (Shepparton) | 1 190 | | | .. | .. | 1 190 | qtr 4  2027-28 |
| Water treatment plant optimisation (regional various) | 10 618 | | | 750 | 500 | 9 368 | ongoing |
| Water treatment plant sludge management (Euroa) | 1 238 | | | 937 | 100 | 201 | qtr 4  2018-19 |
| Water treatment plant upgrade (Broadford) | 7 500 | | | 100 | 230 | 7 170 | qtr 4  2022-23 |
| Water treatment plant upgrade (Mansfield) | 5 440 | | | .. | .. | 5 440 | qtr 4  2025-26 |
| Water treatment plant upgrade (Nathalia) (c) | 11 016 | | | .. | .. | 11 016 | qtr 4  2026-27 |
| All remaining existing projects with a TEI less than $1 million (g) | 30 810 | | | 2 292 | 3 218 | 25 300 | various |
| **Total existing projects** | **520 556** | | | **35 147** | **28 427** | **456 982** |  |
| Total Goulburn Valley Region Water Corporation projects | 595 032 | | | 35 492 | 32 791 | 526 749 |  |

Source: Goulburn Valley Region Water Corporation

Notes:

(a) Project TEI has decreased as costs have been diverted to other asset acquisition programs.

(b) This project was approved after submission of the 2017-18 State Budget process.

(c) As part of annual capital expenditure reviews, projects are reassessed in terms of project nature and scope of works. As a result, this has impacted the project TEI and anticipated completion date.

(d) Project has been deferred to year 2023-24 and cost revised.

(e) Project previously captured under ‘All remaining projects with a TEI less than $1 million’.

(f) Project TEI has been revised as part of business review for Pricing Submission 4 preparations.

(g) This includes current year expenditure that was approved following the 2017-18 State Budget process. This balance also includes the projects Sewer rising main replacements (regional various), Sewer reticulation replacements (Violet Town), Sewer network augmentation (Alexandra), Raw water storage (Sawmill Settlement), and Pyalong – Tooborac to Pyalong pipeline (Pyalong). These projects have since had their TEIs revised downwards.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| All remaining completed projects with a TEI  less than $1 million | 1 040 | 1 040 | qtr 4  2017-18 |
|  |  |  |  |
| *Estimated to be completed after publication date  and before 30 June 2018* |  |  |  |
| Additional waste management facility winter storage –  stage 2 (Tatura) | 15 | 15 | qtr 4  2017-18 |
| Clear water storage augmentation  (Euroa) | 128 | 128 | qtr 4  2017-18 |
| Clear water storage augmentation  (Rushworth) | 670 | 670 | qtr 4  2017-18 |
| Murray Goulburn Cooperative unfluoridated water pipeline (Cobram) | 220 | 220 | qtr 4  2017-18 |
| Relining/replacement sewers  (regional various) (a) | 1 785 | 1 785 | qtr 4  2017-18 |
| Sewer network augmentation  (Seymour) | 5 | 5 | qtr 4  2017-18 |
| Water treatment plant improvement works  (Nagambie) | 60 | 60 | qtr 4  2017-18 |
| Water treatment plant pH correction  (Seymour) (b) | 17 | 17 | qtr 4  2017-18 |

Source: Goulburn Valley Region Water Corporation

Notes:

(a) TEI has reduced due to costs having been diverted to other capital expenditure programs.

(b) Previously captured under ‘All remaining existing projects with a TEI less than $1 million’.   
Project TEI increased due to changes in project scope.

# Grampians Wimmera Mallee Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Dam safety works (regional various) | 2 352 | | .. | 251 | 2 101 | ongoing |
| Domestic and stock water pump stations renewals (regional various) (a) | 1 166 | | .. | 293 | 873 | ongoing |
| Embankment rehabilitation  (Lake Fyans) | 6 444 | | .. | .. | 6 444 | qtr 4  2021-22 |
| Headworks structure renewals  (regional various) (a) | 2 664 | | .. | 358 | 2 306 | ongoing |
| Meter replacement programs  (regional various) (a) | 1 479 | | .. | 244 | 1 235 | ongoing |
| New water treatment facilities  (regional various) | 10 796 | | .. | .. | 10 796 | ongoing |
| Sewer mains – replacement and other works (regional various) (a) | 10 914 | | .. | 3 619 | 7 296 | ongoing |
| Sewerage schemes  (Goroke) | 1 427 | | .. | 1 427 | .. | qtr 4  2018-19 |
| Urban remote metering  and customer portal | 4 021 | | .. | 909 | 3 112 | ongoing |
| Wastewater treatment plant upgrades (regional various) (a) | 11 467 | | .. | 2 509 | 8 958 | ongoing |
| Water mains – replacement and other works (regional various) (a) | 15 502 | | .. | 3 287 | 12 215 | ongoing |
| Water treatment plant major infrastructure (regional various) (a) | 7 592 | | .. | 1 516 | 6 076 | ongoing |
| Water treatment plant upgrades –  health-based treatment targets  (regional various) | | 2 558 | .. | 1 156 | 1 402 | qtr 4  2020-21 |
| Total new projects | 78 382 | | .. | 15 569 | 62 814 |  |

Source: Grampians Wimmera Mallee Water Corporation

Note:

(a) The TEI for renewal projects covers the period from 2018-2023, and aligns with the 2018 water price review.

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Rural water supply project  (South West Loddon) (a) | 86 028 | 45 729 | 40 299 | .. | qtr 4  2018-19 |
| **Total existing projects** | **86 028** | **45 729** | **40 299** | **..** |  |
| Total Grampians Wimmera Mallee Water Corporation projects | 164 411 | 45 729 | 55 867 | 62 815 |  |

Source: Grampians Wimmera Mallee Water Corporation

Note:

(a) The project TEI changed from the original estimate due to changes in project scope. These changes include works being reprioritised and either brought forward from, or pushed out to future years.

## Completed projects (a)(b)

($ thousand)

| Estimated to be completed after publication date and before  30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Groundwater meter replacement programs  (regional various) (c) | 1 107 | 1 107 | qtr 4  2017-18 |
| Mallee town treated water supply projects  (Sea Lake, Brim, Beulah and Woomelang) (d) | 17 292 | 17 292 | qtr 4  2017-18 |
| Other renewal projects  (regional various) (e) | 2 704 | 2 704 | qtr 4  2017-18 |
| Recreation lake Improvement works  (Ouyen) (e) | 1 141 | 1 141 | qtr 4  2017-18 |
| Wastewater renewal projects  (regional various) (f) | 9 763 | 9 763 | qtr 4  2017-18 |
| Water renewal projects  (regional various) (g) | 6 725 | 6 725 | qtr 4  2017-18 |

Source: Grampians Wimmera Mallee Water Corporation

Notes:

(a) The project TEI changed from the original estimate due to changes in project scope. These changes include works being reprioritised and brought either forward from or pushed out to future years.

(b) The TEI for renewal projects covers the period from 2013-2018, and aligns with the 2013 water price review.

(c) Project previously named ‘Meter replacement programs (regional various)’ in the 2017-18 Budget Paper No. 4.

(d) Includes the projects ‘Water treatment plant major infrastructure (Sea Lake)’ and ‘Water quality upgrades (regional various)’, as published in the 2017-18 Budget Paper No. 4.

(e) Project previously included under ‘All remaining projects with a TEI less than $1 million’.

(f) Includes the projects previously named ‘Sewer mains – replacement and other works (regional various)’ and ‘Waste water treatment plant upgrades (regional various)’ as published in the 2017-18 Budget Paper No. 4.

(g) Includes the projects previously named ‘Water quality upgrades (regional various)’, ‘Water mains – replacement and other works (regional various)’ and ‘Water treatment plant major infrastructure (regional various)’ as published in the 2017-18 Budget Paper No. 4.

# Lower Murray Urban Rural Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Irrigation – minor capital – replacement (Mildura) | 1 000 | | .. | 200 | 800 | qtr 4  2022-23 |
| Irrigation – replace central pump station rising main (Mildura) | 4 000 | | .. | 4 000 | .. | qtr 4  2018-19 |
| Sewer – all sites gifted assets  (regional various) | 4 000 | | .. | 800 | 3 200 | qtr 4  2022-23 |
| Sewer – all sites minor capital works – new (regional various) | 1 250 | | .. | 250 | 1 000 | qtr 4  2022-23 |
| Sewer – all sites minor capital works – replacement (regional various) | 2 025 | | .. | 525 | 1 500 | qtr 4  2022-23 |
| Sewer- all sites land development (regional various) | 1 250 | | .. | 250 | 1 000 | qtr 4  2022-23 |
| Sewer- waste water treatment plant construct 400 ML wet weather storage no 1 (Koorlong) | 4 500 | | .. | 2 000 | 2 500 | qtr 4  2019-20 |
| Waste water treatment plant carousel repairs (regional various) | 1 500 | | .. | 750 | 750 | qtr 4  2018-19 |
| Water – Water treatment plant logic control automation (Kerang) | 2 122 | | .. | 2 122 | .. | qtr 4  2018-19 |
| Water – all sites minor capital works – new (regional various) | 1 350 | | .. | 350 | 1 000 | qtr 4  2022-23 |
| Water – all sites land development (regional various) | 1 250 | | .. | 250 | 1 000 | qtr 4  2022-23 |
| Water – all sites minor capital works – replacement (regional various) | 1 510 | | .. | 390 | 1 120 | qtr 4  2022-23 |
| Water – gifted assets  (regional various) | 2 000 | | .. | 400 | 1 600 | qtr 4  2022-23 |
| Water – treated water pump station (Kerang) | 1 500 | | .. | 750 | 750 | qtr 4  2018-19 |
| Water – ultra violet all treatment plants (regional various) | 10 000 | | .. | 3 400 | 6 600 | qtr 4  2019-20 |
| Water – water treatment plant 6 ML ground level storage (Swan Hill North) | | 3 100 | .. | .. | 3 100 | qtr 4  2020-21 |
| Water – water treatment plant treated water pump station (stage 1)  (Swan Hill North) | 1 600 | | .. | .. | 1 600 | qtr 4  2020-21 |
| Total new projects | 43 957 | | .. | 16 437 | 27 520 |  |

Source: Lower Murray Urban Rural Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Main replacements  (regional various) | 4 370 | .. | 650 | 3 720 | qtr 4  2022-23 |
| Mildura West water treatment plant upgrade to clear SCADA (Mildura) | 1 000 | .. | 400 | 600 | qtr 4  2019-20 |
| Mildura water treatment plant  7th Street upgrade power supply (Mildura) | 1 400 | .. | 700 | 700 | qtr 4  2019-20 |
| Minor irrigation capital works – replacement (regional various) | 9 720 | .. | 2 020 | 7 700 | qtr 4  2022-23 |
| Purchase of water  (regional various) | 5 400 | .. | 1 080 | 4 320 | qtr 4  2022-23 |
| Rehabilitation of sewers  (regional various) | 5 250 | .. | 950 | 4 300 | qtr 4  2022-23 |
| Replacement of sewerage outfall main Blackwire Road (Swan Hill) | 1 800 | .. | 1 800 | .. | qtr 4  2018-19 |
| Waste water treatment plant upgrade to clear scada (Koorlong) | 1 500 | .. | .. | 1 500 | qtr 4  2021-22 |
| All remaining projects with a TEI less than $1 million | 29 165 | .. | 8 971 | 20 194 | qtr 4  2022-23 |
| **Total existing projects** | **59 605** | **..** | **16 571** | **43 034** |  |
| Total Lower Murray Urban Rural Water Corporation projects | 103 562 | .. | 33 008 | 70 554 |  |

Source: Lower Murray Urban Rural Water Corporation

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- | --- |
| Mildura trunk main extensions – construction  (Mildura) | 5 430 | | 5 430 | qtr 4  2017-18 |
| Minor irrigation capital works – new  (regional various) | 1 549 | | 1 549 | qtr 4  2017-18 |
| Minor irrigation capital works – replacement  (regional various) | | 13 304 | 13 304 | qtr 4  2017-18 |
| Private diverters – metering program  (regional various) | 1 008 | | 1 008 | qtr 4  2017-18 |

Source: Lower Murray Urban Rural Water Corporation

# Melbourne Water Corporation

## New projects (a)

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Drainage and flood projects (statewide) | 3 840 | .. | .. | 3 840 | ongoing |
| Eastern treatment plant projects (Bangholme) | 244 351 | .. | .. | 244 351 | ongoing |
| Land development projects (statewide) | 2 336 | .. | 1 177 | 1 159 | ongoing |
| Production and storage projects (statewide) | 47 340 | .. | .. | 47 340 | ongoing |
| Sewerage transfer projects (statewide) | 299 545 | .. | .. | 299 545 | ongoing |
| Water transfer projects (statewide) | 233 510 | .. | .. | 233 510 | ongoing |
| Waterways condition projects (statewide) | 30 000 | .. | .. | 30 000 | ongoing |
| Western treatment plant projects (Werribee) | 644 579 | .. | .. | 644 579 | ongoing |
| All remaining projects with a TEI less than $1 million | 15 559 | .. | 6 248 | 9 311 | ongoing |
| Total new projects | 1 521 061 | .. | 7 426 | 1 513 636 |  |

Source: Melbourne Water Corporation

Note:

(a) The TEI for the programs of work include three years forward following the budget year, and three years back from the budget year.

## Existing projects (a)

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Corporate projects (statewide) | 252 693 | | 52 268 | 42 267 | 158 158 | ongoing |
| Drainage and flood projects (statewide) | 670 713 | | 123 779 | 55 468 | 491 465 | ongoing |
| Eastern treatment plant projects (Bangholme) | 916 894 | | 560 034 | 66 266 | 290 594 | ongoing |
| Information technology projects (statewide) | 309 678 | | 63 321 | 20 854 | 225 503 | ongoing |
| Land development projects (statewide) | 1 023 438 | | 220 403 | 78 384 | 724 651 | ongoing |
| Sewerage transfer projects (statewide) | 1 035 566 | | 545 118 | 80 958 | 409 490 | ongoing |
| Water production and storage projects (statewide) | 351 288 | | 62 233 | 44 604 | 244 451 | ongoing |
| Water quality projects (statewide) | 252 232 | | 70 928 | 17 149 | 164 155 | ongoing |
| Water transfer projects (statewide) | 646 865 | | 218 690 | 62 034 | 366 141 | ongoing |
| Waterways condition, drainage and flood protection projects (statewide) | | 283 767 | 76 984 | 23 637 | 183 146 | ongoing |
| Waterways stormwater quality projects (statewide) | 289 687 | | 64 983 | 11 951 | 212 753 | ongoing |
| Western treatment plant projects (Werribee) | 650 918 | | 261 804 | 53 012 | 336 102 | ongoing |
| All remaining projects with a TEI less than $1 million | 202 538 | | 183 734 | 11 627 | 7 178 | ongoing |
| **Total existing projects** | **6 886 278** | | **2 504 280** | **568 210** | **3 813 788** |  |
| Total Melbourne Water Corporation projects | 8 407 339 | | 2 504 280 | 575 635 | 5 327 424 |  |

Source: Melbourne Water Corporation

Note:

(a) The TEI for the programs of work will vary annually depending on the identified expenditure. The TEI for the programs of work provided includes three years forward following the budget year, and three years back from the budget year.

## Completed projects (a)

($ thousand)

|  | Total estimated investment | | | | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Business process continuous value 2016-17  (metropolitan various) | 1 232 | | | | 1 232 | qtr 1  2017-18 |
| Digital customer experience platform  (metropolitan various) | 2 882 | | | | 2 882 | qtr 2  2017-18 |
| Eastern treatment plant odour control facility media renewal (Bangholme) | 3 541 | | | | 3 541 | qtr 1  2017-18 |
| Enhanced headworks model development  (metropolitan various) | 1 166 | | | | 1 166 | qtr 1  2017-18 |
| Integrated assurance and compliance management (metropolitan various) | 1 375 | | | | 1 375 | qtr 3  2017-18 |
| Maroondah aqueduct renewal  (Yarra Glen) | 34 734 | | | | 34 734 | qtr 2  2017-18 |
| Mobility continuous value stream 2016-17  (metropolitan various) | 1 676 | | | | 1 676 | qtr 1  2017-18 |
| Narre Warren North retarding basin upgrade  (Narre Warren) | | 1 184 | | | 1 184 | qtr 1  2017-18 |
| Preston office building upgrade  (Preston) | 2 404 | | | | 2 404 | qtr 2  2017-18 |
| Sewerage transfer Merri Creek rehabilitation  (metropolitan various) | | | 15 014 | | 15 014 | qtr 2  2017-18 |
| Southern Road retarding basin upgrade  (Mentone) | 1 008 | | | | 1 008 | qtr 2  2017-18 |
| St Georges Road water main renewal  (Preston) | 32 695 | | | | 32 695 | qtr 3  2017-18 |
| Surge protection and catch tanks  (Warburton) | 1 571 | | | | 1 571 | qtr 2  2017-18 |
| Thompson Road retarding basin upgrade  (Cranbourne) | 1 986 | | | | 1 986 | qtr 2  2017-18 |
| Tidal canals retaining wall cathodic protection  (Patterson Lakes) | | | | 9 076 | 9 076 | qtr 3  2017-18 |
| Tranche 2 mini hydro electricity generation plants  (regional various) | 8 578 | | | | 8 578 | qtr 2  2017-18 |
| Tyabb Reservoir renewal  (Tyabb) | 16 740 | | | | 16 740 | qtr 2  2017-18 |
| Western treatment plant 25W biogas cover upgrade (Werribee) | 35 870 | | | | 35 870 | qtr 1  2017-18 |

Source: Melbourne Water Corporation

Note:

(a) This year’s listing of completed projects includes some individual developer works projects, as well as some larger projects from within programs of consolidated works previously reported under new and existing projects in the 2017‑18 Budget Paper No. 4.

# North East Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Bellbridge water system upgrade (Bellbridge) | 1 943 | .. | 1 788 | 155 | qtr 4  2019-20 |
| Region wide digital business sustainability (regional various) | 3 526 | .. | 35 | 3 491 | qtr 4  2021-22 |
| Region wide information security compliance (regional various) | 1 762 | .. | 18 | 1 744 | qtr 4  2021-22 |
| Region wide secondary climate change adaption (regional various) | 1 363 | .. | 273 | 1 090 | qtr 4  2022-23 |
| Tallangatta waste water treatment plant upgrade (Tallangatta) | 1 006 | .. | 30 | 976 | qtr 4  2019-20 |
| Wodonga Creek pump station upgrade (Wodonga) | 1 000 | .. | 20 | 980 | qtr 4  2020-21 |
| Wodonga waste water treatment plant solar power plant (Wodonga) | 4 804 | .. | 96 | 4 708 | qtr 4  2022-23 |
| Yackandandah water distribution upgrade (Yackandandah) | 1 580 | .. | 142 | 1 438 | qtr 4  2020-21 |
| All remaining projects with a TEI less than $1 million | 3 105 | .. | 1 034 | 2 071 | ongoing |
| Total new projects | 20 089 | .. | 3 435 | 16 653 |  |

Source: North East Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | | | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Above ground asset replacement – waste water (regional various) (a) | 5 664 | | | | | | | 600 | 1 584 | 3 481 | ongoing |
| Above ground asset replacement – water (regional various) | 7 112 | | | | | | | 1 115 | 1 709 | 4 289 | ongoing |
| Beechworth sewer and wastewater treatment plant expansion (Beechworth) | 6 257 | | | | | | | 137 | 2 502 | 3 617 | qtr 4  2019-20 |
| Bellbridge waste water system upgrade (Bellbridge) (b) | | | | 1 846 | | | | 4 | 37 | 1 805 | qtr 4  2021-22 |
| Below ground asset replacement – waste water (regional various) | 9 528 | | | | | | | 2 003 | 905 | 6 620 | ongoing |
| Below ground asset replacement – water (regional various) (c) | 8 803 | | | | | | | 1 368 | 2 023 | 5 411 | ongoing |
| Bright waste water treatment plant discharge project (Bright) (c) | 2 983 | | | | | | | 1 219 | 1 764 | .. | qtr 4  2018-19 |
| Customer billing system renewal and upgrade (regional various) (d) | 2 100 | | | | | | | .. | 2 100 | .. | qtr 4  2018-19 |
| Information communication technology infrastructure replacements  (regional various) | | | | | | 1 655 | | 155 | 300 | 1 200 | ongoing |
| Myrtleford waste water treatment plant upgrade project (Myrtleford) (e) | | | 2 161 | | | | | 577 | 1 584 | .. | qtr 4  2018-19 |
| Permanent water purchase  (regional various) (a) | 2 100 | | | | | | | 500 | 320 | 1 280 | ongoing |
| Region wide depot, buildings and access roads upgrades (regional various) (b) | | | | 2 000 | | | | 220 | 288 | 1 493 | qtr 4  2020-21 |
| Region wide facilities security upgrade (regional various) | 1 082 | | | | | | | 207 | 175 | 700 | qtr 4  2022-23 |
| Region wide renewable energy and climate efficiencies (regional various) | | 3 708 | | | | | | 208 | 1 000 | 2 500 | ongoing |
| Region wide strategic land acquisition (regional various) (f) | 3 709 | | | | | | | 2 209 | 300 | 1 200 | ongoing |
| Supervisory control and data acquisition system upgrade and replacement (regional various) | 2 188 | | | | | | | 313 | 375 | 1 500 | ongoing |
| Vehicle replacement (regional various) | 5 910 | | | | | | | 1 045 | 965 | 3 900 | ongoing |
| Wangaratta ground water supply (Wangaratta) | 2 260 | | | | | | | 1 591 | 669 | .. | qtr 4  2018-19 |
| Wangaratta waste water treatment plant upgrade (Wangaratta) (g) | 2 502 | | | | | | | 702 | 1 800 | .. | qtr 4  2018-19 |
| Wodonga waste water treatment plant aeration energy efficiency (Wodonga) (h) | | | | | | | 1 400 | 1 000 | 400 | .. | qtr 4  2018-19 |
| Wodonga waste water treatment plant capacity and emissions reduction upgrade (Wodonga) (i) | 11 840 | | | | | | | 140 | 585 | 11 115 | qtr 4  2021-22 |
| Yackandandah reclaimed water management project (Yackandandah) | | | | | 1 000 | | | 50 | 38 | 912 | qtr 4  2019-20 |
| All remaining projects with a TEI less than $1 million | 3 060 | | | | | | | 550 | 750 | 1 760 | ongoing |
| **Total existing projects** | **90 869** | | | | | | | **15 915** | **22 173** | **52 782** |  |
| Total North East Region Water Corporation projects | 110 958 | | | | | | | 15 915 | 25 608 | 69 435 |  |

Source: North East Region Water Corporation

Notes:

(a) Project TEI has reduced. Cyclical nature of the project included future estimates of budget year plus five years (to 2022‑23) in accordance with pricing submission 4. Current project TEI only includes estimates for budget year plus four years.

(b) Project originally scheduled for a future year with preliminary expenditure occurred during 2017‑18.

(c) Project TEI has increased by $1.8 million. Original budget of $1.17 million was estimated in 2011 for the Essential Services Commission Water Plan 3 submission. Project was deferred due to Environmental Protection Agency (EPA) discussions and scope of project changed to meet EPA regulations. The recent tender process has indicated a revised budget of $2.9 million.

(d) Project originally scheduled for completion by June 2018, however has been deferred until 2018‑19.

(e) Project TEI has increased by $1 million. Original budget of $1.07 million was estimated in 2011 for the Essential Services Commission Water Plan 3 submission. Project was deferred due to EPA discussions. A new detailed design was undertaken in May 2017 with revised budget.

(f) Project TEI increased due to a land purchase during 2017‑18 not identified in prior year submission.

(g) Project TEI has reduced due to a large amount of the work completed being treated as an operating expenditure rather than capital expenditure for accounting purposes. Scope of project remains the same.

(h) Project included in all remaining projects with a TEI less than $1 million in 2017‑18. The revised scope of project is in line with   
North East Water’s emission reduction pledge.

(i) Project originally scheduled to commence in 2019‑20, however has been brought forward to 2018‑19 with preliminary expenditure occurring in 2017‑18 .

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Asset management system  (regional various) | 1 529 | 1 529 | qtr 4  2017-18 |
| Beechworth clear water expansion  (Beechworth) | 2 053 | 2 053 | qtr 4  2017-18 |
| Goorambat security of supply pipeline  (Goorambat) | 1 193 | 1 193 | qtr 4  2017-18 |
| Trunk water main Leneva Valley  (Wodonga) | 1 775 | 1 775 | qtr 4  2017-18 |
| Wahgunyah water treatment plant multiple barriers (Wahgunyah) | 1 982 | 1 982 | qtr 4  2017-18 |

Source: North East Region Water Corporation

# South East Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Sewer growth – Cardinia Shire Council (Cardinia) | 19 334 | .. | 6 558 | 12 776 | qtr 4  2020-21 |
| Total new projects | 19 334 | .. | 6 558 | 12 776 |  |

Source: South East Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Corporate climate change – other (metropolitan various) (a) | 23 408 | | | | | 2 330 | 3 878 | 17 200 | ongoing |
| Corporate miscellaneous (metropolitan various) (b) | 40 088 | | | | | 7 296 | 7 307 | 25 485 | ongoing |
| Information technology – other (metropolitan various) (c) | 167 390 | | | | | 41 808 | 24 257 | 101 325 | ongoing |
| Land and buildings miscellaneous (metropolitan various) (d) | 5 109 | | | | | 713 | 733 | 3 664 | ongoing |
| Meters (metropolitan various) | 63 659 | | | | | 11 994 | 13 639 | 38 026 | ongoing |
| Recycled water – other  (metropolitan various) (e) | 44 452 | | | | | 6 537 | 2 329 | 35 586 | ongoing |
| Recycled water growth – City of Casey (Casey) | 34 316 | | | | | 3 944 | 4 545 | 25 827 | ongoing |
| Sewer backlog – Cardinia Shire Council (Cardinia) (a) | 1 924 | | | | | 500 | 1 424 | .. | qtr 4  2018-19 |
| Sewer backlog – City of Casey  (Casey) (f) | 1 600 | | | | | 100 | 1 500 | .. | qtr 4  2018-19 |
| Sewer backlog – Mornington Peninsula Shire (Mornington) (f) | 123 495 | | | | | 32 080 | 15 666 | 75 749 | ongoing |
| Sewer growth – Baw Baw Shire Council (Baw Baw) (c) | 2 881 | | | | | 1 566 | .. | 1 315 | qtr 4  2021-22 |
| Sewer growth – Cardinia Shire Council (Cardinia) | 31 309 | | | | | 5 339 | 2 994 | 22 975 | ongoing |
| Sewer growth – City of Casey  (Casey) (a) | 136 272 | | | | | 26 239 | 35 404 | 74 629 | qtr 4  2024-25 |
| Sewer growth – City of Greater Dandenong (Dandenong) (g) | 3 168 | | | | | .. | .. | 3 168 | qtr 4  2022-23 |
| Sewer growth – City of Monash (Monash) (c) | 17 593 | | | | | .. | .. | 17 593 | qtr 4  2022-23 |
| Sewer growth – City of Port Phillip (Port Phillip) (g) | 28 499 | | | | | 200 | .. | 28 299 | qtr 4  2022-23 |
| Sewer growth – City of Stonnington (Stonnington) (g) | 4 099 | | | | | .. | .. | 4 099 | qtr 4  2021-22 |
| Sewer growth – Glen Eira City Council (Glen Eira) (f) | 33 157 | | | | | .. | .. | 33 157 | qtr 4  2022-23 |
| Sewer growth – Kingston City Council (Kingston) | 2 505 | | | | | .. | 2 313 | 191 | qtr 4  2020-21 |
| Sewer growth – Mornington Peninsula Shire (Mornington) (d) | 14 157 | | | | | 3 647 | 2 115 | 8 396 | qtr 4  2021-22 |
| Sewer growth – other  (metropolitan various) (f) | 49 525 | | | | | 29 211 | 3 310 | 17 005 | ongoing |
| Sewer quality – other  (metropolitan various) (g) | 15 714 | | | | | 2 725 | 2 376 | 10 613 | ongoing |
| Sewer reliability – Mornington Peninsula Shire (Mornington) (h) | 5 658 | | | | | 3 398 | 2 260 | .. | qtr 4  2018-19 |
| Sewer reliability – other  (metropolitan various) (d) | 184 923 | | | | | 70 895 | 19 878 | 94 150 | ongoing |
| Sewer system growth – Blind Bight sewage treatment plant (Casey) (i) | 3 050 | | | | | 150 | 1 000 | 1 900 | qtr 4  2019-20 |
| Sewer system growth – Boneo sewage treatment plant (Mornington) | 104 687 | | | | | 3 187 | 30 000 | 71 500 | qtr 4  2020-21 |
| Sewer system growth – Fishermans Bend – sewer mining plant  (Port Phillip) | 30 650 | | | | | 550 | .. | 30 100 | qtr 4  2021-22 |
| Sewer system growth – Longwarry sewage treatment plant (Baw Baw) (j) | | | | | 8 527 | 1 028 | 2 324 | 5 175 | ongoing |
| Sewer system growth – Mt Martha sewage treatment plant (Mornington) (a) | 16 123 | | | | | 1 680 | 1 697 | 12 747 | qtr 4  2020-21 |
| Sewer system growth – Pakenham sewage treatment plant (Cardinia) | 38 773 | | | | | 450 | 753 | 37 570 | qtr 4  2025-26 |
| Sewer system growth – Somers sewage treatment plant (Mornington) (k) | 2 780 | | | | | 200 | 2 580 | .. | qtr 4  2018-19 |
| Sewer system reliability – Blind Bight sewage treatment plant (Casey) (l) | 2 826 | | | | | 863 | 224 | 1 739 | ongoing |
| Sewer system reliability –  Boneo sewage treatment plant (Mornington) | 10 916 | | | | | 1 649 | 2 451 | 6 817 | ongoing |
| Sewer system reliability – Koo Wee Rup sewage treatment plant (Cardinia) (l) | | | | 1 539 | | 53 | 597 | 889 | ongoing |
| Sewer system reliability – Lang Lang sewage treatment plant (Cardinia) (f) | 4 577 | | | | | 2 555 | 387 | 1 635 | ongoing |
| Sewer system reliability – Mt Martha sewage treatment plant (Mornington) (f) | 30 653 | | | | | 5 537 | 3 136 | 21 981 | ongoing |
| Sewer system reliability – Pakenham sewage treatment plant (Cardinia) (l) | | | 14 910 | | | 1 525 | 1 221 | 12 164 | ongoing |
| Sewer system reliability – Somers sewage treatment plant (Mornington) | | | 11 752 | | | 3 447 | 1 123 | 7 182 | ongoing |
| Sewer system reliability –  other sewage treatment plant (metropolitan various) (f) | 34 740 | | | | | 5 048 | 5 369 | 24 323 | ongoing |
| Water growth – Cardinia Shire Council (Cardinia) (l) | 14 895 | | | | | 782 | 5 654 | 8 459 | qtr 4  2024-25 |
| Water growth – City of Casey (Casey) (m) | | 49 704 | | | | 4 038 | 12 300 | 33 365 | ongoing |
| Water growth – other  (metropolitan various) (l) | 17 136 | | | | | 6 106 | 1 838 | 9 192 | ongoing |
| Water quality – other  (metropolitan various) (d) | 1 446 | | | | | 326 | 165 | 955 | ongoing |
| Water reliability – other  (metropolitan various) (f) | 224 670 | | | | | 42 125 | 28 605 | 153 939 | ongoing |
| **Total existing projects** | **1 659 252** | | | | | **331 820** | **247 352** | **1 080 080** |  |
| Total South East Water Corporation projects | 1 678 586 | | | | | 331 820 | 253 910 | 1 092 856 |  |

Source: South East Water Corporation

Notes:

(a) Decrease in TEI and change in estimated completion date due to change in scope of works.

(b) Increase in TEI due to change in scope to include Aquarevo associated works.

(c) Increase in TEI due to increase in budgeted investment.

(d Increase in TEI due to change in scope of works.

(e) Increase in TEI due largely to change in scope to Fishermans Bend recycled water works.

(f) Increase in TEI due to increase in scope of works.

(g) Increase in TEI due to change in scope of works and increase in budgeted investment.

(h) The estimated completion date has been revised to reflect the change in scope of the project.

(i) Works related to the Pakenham Treatment Plant upgrade, were combined with ‘Sewer system growth – Blind Bight sewage treatment plant (Casey)’ last year, and separated as a discrete project this year due to a change in the optimal servicing strategy for the growth region.

(j) Combines with ‘Sewer system compliance – Longwarry sewage treatment plant (Baw Baw)’ reported last year. Decrease in TEI due to change in scope of works.

(k) Decrease in TEI due to change in scope of works.

(l) Decrease in TEI and change in estimated completion date due to decrease in budgeted investment.

(m) Increase in TEI and change in estimated completion date due to increase in scope of works in line with increased population growth.

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Sewer backlog – Yarra Ranges Shire  (Sherbrooke) | 2 598 | 2 598 | qtr 4  2017-18 |
| Sewer system growth – Lang Lang sewage treatment plant (Cardinia) | 9 360 | 9 360 | qtr 4  2017-18 |

Source: South East Water Corporation

# South Gippsland Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Access point upgrades  (regional various) | 4 490 | .. | 51 | 4 439 | ongoing |
| Water treatment plant augmentation and upgrade (regional various) | 4 381 | .. | 10 | 4 371 | ongoing |
| All remaining projects with a TEI less than $1 million | 3 216 | .. | 384 | 2 832 | various |
| Total new projects | 12 087 | .. | 445 | 11 642 |  |

Source: South Gippsland Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Bellview Creek dam repurposing or decommissioning (Bellview Creek) (a) | | | 6 697 | | .. | .. | 6 697 | ongoing |
| Bulk entitlement (regional various) | | | 2 266 | | .. | .. | 2 266 | ongoing |
| Carbon emission reduction upgrades (regional various) | | | 3 177 | | 137 | 51 | 2 988 | ongoing |
| Computers/supervisory control and data acquisition security system  (regional various) (b) | | | 14 797 | | 817 | 1 539 | 12 441 | ongoing |
| Fish Creek treated water trunk main  (Fish Creek) (c) | | | 2 451 | | .. | 51 | 2 399 | ongoing |
| Foster waste water treatment plant reuse and pipeline (Foster) (c) | | | 3 388 | | .. | 256 | 3 132 | ongoing |
| Headworks – dams  (regional various) (d) | | | 5 685 | | .. | .. | 5 685 | qtr 4  2022-23 |
| Hydraulic modelling and network master planning (regional various) (a) | | | 2 218 | | 360 | 440 | 1 418 | ongoing |
| Inverloch sewer system upgrades (Inverloch) | | | 7 256 | | 1 510 | 74 | 5 671 | ongoing |
| Korumburra sewer system upgrades (Korumburra) (e) | | | 4 782 | | 44 | .. | 4 738 | ongoing |
| Leongatha sewer system upgrades (Leongatha) (e) | | | 1 711 | | .. | .. | 1 711 | ongoing |
| Northern towns project (Korumburra/Poowong/Loch/Nyora) (f) | | | 40 300 | | 33 082 | 7 219 | .. | qtr 4  2018-19 |
| Northern towns project stage 3 (Korumburra/Poowong/Loch/Nyora) (g) | | | 7 533 | | 59 | 61 | 7 413 | ongoing |
| Nyora duplicate transfer main (Nyora) (h) | | | 4 | | 4 | .. | .. | ongoing |
| Operational vehicles replacement (regional various) (c) | | | 7 813 | | 431 | 665 | 6 717 | ongoing |
| Plant and equipment replacement (regional various) (c) | | | 2 946 | | 107 | 256 | 2 583 | ongoing |
| Poowong Loch Nyora additional connections and renewals  (Poowong Loch, Nyora) (a) | | | 1 766 | | 10 | 179 | 1 577 | ongoing |
| Pump station upgrades  (regional various) (c) | | | 10 250 | | 348 | 1 381 | 8 520 | ongoing |
| Raw water pump station renewal (regional various) (i) | | | 2 756 | | .. | 207 | 2 549 | ongoing |
| Raw water trunk main upgrades/ duplications (regional various) (j) | | | 9 | | 9 | .. | .. | ongoing |
| Replacement and rehabilitation of water mains (regional various) (b) | | | 14 009 | | 293 | 964 | 12 752 | ongoing |
| Reticulation sewer replacements/rehabilitation  (regional various) (c) | | | 9 926 | | 741 | 888 | 8 297 | ongoing |
| Reuse and outfall renewal  (regional various) (d) | | | 455 | | .. | 41 | 414 | ongoing |
| Sewer rising main expansion (Wonthaggi) (c) | | | | 2 611 | .. | .. | 2 611 | ongoing |
| Sewer rising main renewal  (regional various) | | | 1 216 | | .. | 51 | 1 165 | ongoing |
| Sewer sidelines renewal  (regional various) (c) | | | 2 392 | | 73 | 51 | 2 268 | ongoing |
| Sewer system renewal expansion (regional various) (c) | | | 2 319 | | .. | .. | 2 319 | ongoing |
| South Gippsland Water facilities renewal (regional various) (k) | | | 4 831 | | 230 | 332 | 4 269 | qtr 4  2020-21 |
| Trunk main upgrades/duplications (regional various) (d) | | | 5 462 | | 38 | .. | 5 423 | ongoing |
| Venus Bay outfall renewal (Venus Bay) (c) | | 5 895 | | | .. | .. | 5 895 | ongoing |
| Venus Bay outfall upgrade (Venus Bay) (c) | | 3 052 | | | 51 | .. | 3 000 | ongoing |
| Waste water treatment plants renewal upgrade and expansion  (regional various) (k) | | | 11 608 | | 7 | 153 | 11 448 | ongoing |
| Water meters (regional various) (c) | | | 1 804 | | 158 | 185 | 1 461 | ongoing |
| Water treatment plant augmentation and upgrade (regional various) (k) | | | 479 | | 1 | .. | 478 | ongoing |
| Water treatment plants renewal upgrade expansion (regional various) (k) | | | 31 690 | | 924 | 1 684 | 29 082 | ongoing |
| Wonthaggi sewer system upgrades (Wonthaggi) (l) | 13 141 | | | | 3 123 | 940 | 9 078 | ongoing |
| All remaining projects with a TEI less than $1 million (m) | 12 448 | | | | 2 636 | 2 309 | 7 503 | various |
| **Total existing projects** | **251 141** | | | | **45 195** | **19 976** | **185 970** |  |
| Total South Gippsland Region Water Corporation projects | 263 228 | | | | 45 195 | 20 421 | 197 611 |  |

Source: South Gippsland Region Water Corporation

Notes:

(a) Project was approved following the 2017-18 Budget process, and therefore did not appear in the 2017-18 Budget Paper No. 4.

(b) Increase in project TEI due to an expanded project scope.

(c) Increase in project TEI due to revised project cost estimate.

(d) Decrease in project TEI due to revised project cost estimate.

Notes (continued):

(e) Realignment of sewer system upgrade budget between the locations from last year.

(f) Renamed from Irrigation systems renewal (regional various) and Outfall pipelines renewal (regional various) from last year. Increase in project TEI due to revised project cost estimate.

(g) Korumburra treated water main has been consolidated with Northern towns project. Decrease in project TEI due to revised project cost estimate.

(h) Nyora project has been deferred to 2030-31 resulting in a decrease in project TEI from last year.

(i) Dumbalk major renewal item (Dumbalk) project from last year has been aggregated with Raw water pump station renewal project. Increase in project TEI due to revised project cost estimate.

(j) Renamed from Raw Water Trunk Main from last year. Project deferred to 2028-29 resulting in decrease in project TEI from last year.

(k) Consolidation of Water treatment plant asset renewal allocation (regional various), Water treatment plants renewal upgrade expansion (regional various) and part of Operations systems improvements water (regional various) from last year. Rebalancing of budget between water treatment plant augmentation and renewal upgrade.

(l) Realignment of sewer system upgrade has resulted in a revised budget for these works. The Wonthaggi water mains expansion project has been cancelled since the 2017-18 State Budget process.

(m) This balance includes Reuse pipelines renewal (regional various), Reuse pump station renewal (regional various) and ‘Reuse storages renewal (regional various), as the values of these project’s TEIs have been revised to below $1 million.

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Replacement and rehabilitation of water mains  (regional various) | 167 | 167 | qtr 4  2017-18 |
| All remaining projects with a TEI  less than $1 million (a) | 24 | 24 | qtr 4  2017-18 |

Source: South Gippsland Region Water Corporation

Note:

(a) This balance includes Environmental obligations, which was completed under budget over the 2017‑18 year.

# Victorian Ports Corporation (Melbourne)

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Channels and waterways – capital projects (Port Phillip Bay) | 160 | .. | 80 | 80 | various |
| Information technology – upgrades and development (Melbourne) | 3 400 | .. | 1 200 | 2 200 | various |
| Station Pier capital projects  (Port Melbourne) | 4 000 | .. | 1 500 | 2 500 | various |
| All remaining projects with a TEI  less than $1 million | 820 | .. | 410 | 410 | various |
| Total new projects | 8 380 | .. | 3 190 | 5 190 |  |

Source: Victorian Ports Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Information technology – upgrades and development (Melbourne) | 9 515 | 965 | 5 670 | 2 880 | various |
| **Total existing projects** | **9 515** | **965** | **5 670** | **2 880** |  |
| Total Victorian Ports Corporation projects | 17 895 | 965 | 8 860 | 8 070 |  |

Source: Victorian Ports Corporation

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| All remaining projects with a TEI  less than $1 million | 150 | 150 | qtr 4  2017-18 |
| Information technology – upgrades and development (Melbourne) | 476 | 476 | qtr 4  2017-18 |
| Station Pier capital projects  (Port Melbourne) | 14 060 | 14 060 | qtr 4  2017-18 |

Source: Victorian Ports Corporation

# Victorian Rail Track (VicTrack)

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Remaining expenditure |
| --- | --- | --- | --- | --- | --- |
| Additional X’Trapolis Metropolitan Trains (metropolitan various) | 103 501 | 28 079 | 48 900 | 26 522 | qtr 2 2019-20 |
| Cranbourne Pakenham  and Sunbury Line upgrades  (metropolitan various) | 539 540 | 113 104 | 375 068 | 51 368 | qtr 2 2019-20 |
| Enhancing public transport safety and security (statewide) | 16 386 | .. | 3 300 | 13 086 | qtr 4 2020-21 |
| Shepparton line upgrade – Stage 2 (Shepparton) | 312 909 | .. | 5 000 | 307 909 | qtr 4 2021-22 |
| Public Transport accessibility improvements  (metropolitan various) | 16 102 | .. | 7 104 | 8 998 | qtr 2 2020-21 |
| Rail Infrastructure Upgrades from Maryborough and Ararat to Ballarat (statewide) (a)(b) | 130 000 | .. | 130 000 | .. | qtr 2 2019-20 |
| Regional rail infrastructure and new regional trains (regional various) | 172 900 | .. | 162 100 | 10 800 | tbc |
| Regional rail sustainability (statewide) | 7 500 | .. | 7 500 | .. | qtr 4 2018-19 |
| South Yarra Station upgrade  (South Yarra) | 12 326 | .. | 5 367 | 6 959 | qtr 2 2019-20 |
| Train station car parking  (statewide) | 60 000 | .. | 60 000 | .. | qtr 4 2018-19 |
| Total new projects | 1 371 164 | 141 183 | 804 339 | 425 642 |  |

Source: Victorian Rail Track (VicTrack)

Notes:

(a) TEI includes $35.000 million of Commonwealth funding, and $10.000 million redirected from savings from other projects.

(b) This project forms part of the Regional Rail Revival program.

## Existing projects

($ thousand)

|  | Total estimated investment | | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Additional station car parks and upgrades (metropolitan various) (a)(b) | | | | 4 700 | | 185 | 3 815 | 700 | qtr 4 2018-19 |
| Additional X’Trapolis trains (metropolitan various) (a)(c) | 97 870 | | | | | 86 517 | 1 790 | 9 563 | qtr 2 2019-20 |
| Bayside rail improvements (metropolitan various) (a)(d) | 115 000 | | | | | 113 395 | 1 605 | .. | qtr 2 2018-19 |
| Bendigo and Eaglehawk station upgrades (Bendigo) (a)(e) | 15 800 | | | | | 2 835 | 12 965 | .. | qtr 4 2018-19 |
| Caulfield to Dandenong conventional signalling and power infrastructure upgrade (metropolitan various) | 608 281 | | | | | 550 170 | 58 111 | .. | qtr 2 2019-20 |
| City Loop fire and safety upgrade (stage 2) and intruder alarm (Melbourne) (a)(f)(g) | 151 743 | | | | | 24 719 | 56 536 | 70 488 | qtr 2 2019-20 |
| Coinvestment for upgrades to State owned rail sidings (regional various) (a) | | | 8 500 | | | .. | 4 000 | 4 500 | qtr 2 2019-20 |
| Enhancing safety on the train network (statewide) | 60 615 | | | | | 293 | 7 507 | 52 815 | qtr 4 2020-21 |
| Flinders Street Station redevelopment (Melbourne) (a)(e) | 100 000 | | | | | 84 709 | 5 400 | 9 891 | qtr 2 2018-19 |
| Frankston Line stabling  (Seaford) (h) | 236 685 | | | | | 34 065 | 133 307 | 69 313 | qtr 3 2019-20 |
| Frankston Station Precinct Development (Frankston) (a)(i) | 61 760 | | | | | 30 817 | 30 943 | .. | qtr 1 2018-19 |
| High Capacity Metro Trains –  rolling stock cascade works  (metropolitan various) (a) | 55 000 | | | | | 22 584 | 20 800 | 11 616 | qtr 2 2019-20 |
| High Capacity Metro Trains (metropolitan various) (j) | 2 176 000 | | | | | 96 720 | 71 364 | 2 007 916 | qtr 1  2023-24 |
| Hurstbridge rail line upgrade (metropolitan various) (a) | 135 905 | | | | | 125 283 | 10 622 | .. | qtr 1 2018-19 |
| Improvements to the North-East Line (regional various) (a) | 15 000 | | | | | 2 484 | 12 516 | .. | qtr 4 2018-19 |
| Improving public transport accessibility (metropolitan various) | 11 286 | | | | | 981 | 6 151 | 4 154 | qtr 4 2020-21 |
| Life extension for Comeng trains (metropolitan various) | 75 000 | | | | | 8 450 | 12 376 | 54 174 | qtr 4 2020-21 |
| Major periodic maintenance on the regional rail network (regional various) | | | 287 913 | | | 103 380 | 81 533 | 103 000 | qtr 4 2020-21 |
| Mernda rail extension project (Mernda) (a)(k) | 604 114 | | | | | 468 101 | 133 664 | 2 349 | qtr 1 2018-19 |
| Mernda stabling and Broadmeadows government land purchase (Melbourne) (a) | 11 050 | | | | | 10 050 | 1 000 | .. | qtr 1 2018-19 |
| Metro Tunnel  (metropolitan various) (a)(l) | 10 992 524 | | | | | 1 628 769 | 570 718 | 8 793 037 | qtr 2 2025-26 |
| Metropolitan rail infrastructure renewal program  (metropolitan various) (m) | 1 528 938 | | | | | 297 420 | 270 558 | 960 960 | qtr 4 2024-25 |
| Minor capital works fund (metropolitan various) (n) | 59 404 | | | | | 16 904 | 12 500 | 30 000 | qtr 4 2022-23 |
| More E-Class trams and infrastructure (metropolitan various) (a) | 215 462 | | | | | 20 366 | 73 026 | 122 070 | qtr 4 2020-21 |
| More regional trains – New VLocity Trains (regional various) (a)(o)(p) | 276 125 | | | | | 109 563 | 63 157 | 103 405 | qtr 4 2020-21 |
| More regional trains – Regional Network Development Plan (regional various) (o) | 228 835 | | | | | 157 645 | 4 234 | 66 956 | qtr 4 2019-20 |
| Murray Basin Rail Project  (regional various) (q)(r) | 426 500 | | | | | 399 500 | 27 000 | .. | qtr 2 2018-19 |
| Network Transition Plan – Phase A  (statewide) (s) | 255 838 | | | | | 118 773 | 115 036 | 22 029 | qtr 2 2019-20 |
| New E-Class trams  (metropolitan various) (t) | 280 204 | | | | | 116 714 | 129 231 | 34 259 | qtr 4 2019-20 |
| New VLocity carriages for the regional network (regional various) (a)(u) | 256 144 | | | | | 136 024 | 80 416 | 39 704 | qtr 4 2019-20 |
| Nine additional X’Trapolis trains (metropolitan various) | 175 000 | | | | | 130 800 | 44 200 | .. | qtr 4 2018-19 |
| Non-urban train radio renewal (regional various) | 54 352 | | | | | 50 421 | 3 931 | .. | qtr 4 2018-19 |
| Ongoing delivery of night network (statewide) (a) | 3 165 | | | | | 1 055 | 2 110 | .. | qtr 4 2018-19 |
| Railway crossing upgrades  (statewide) (v) | 42 762 | | | | | 11 906 | 8 591 | 22 265 | qtr 4  2022-23 |
| Railway Station Car Parking Fund (statewide) | 19 920 | | | | | 19 161 | 759 | .. | qtr 4 2018-19 |
| Regional Rail Revival  (regional various) (w) |  | | | | |  |  |  |  |
| − Ballarat Line Upgrade Stage 1 (regional various) (x)(y) | 549 455 | | | | | 98 076 | 430 816 | 20 563 | qtr 4 2019-20 |
| − Bendigo/Echuca Line Upgrade (regional various) | tbc | | | | | tbc | tbc | tbc | tbc |
| − Geelong Line Upgrade  (regional various) | tbc | | | | | tbc | tbc | tbc | tbc |
| − Gippsland Line Upgrade Stage 1 (regional various) (z) | 435 000 | | | | | 5 000 | 22 400 | 407 600 | qtr 4 2021-22 |
| − Gippsland Line Upgrade Stage 2 (regional various) | tbc | | | | | tbc | tbc | tbc | tbc |
| − Shepparton Freight Planning (regional various) | tbc | | | | | tbc | tbc | tbc | tbc |
| − Warrnambool Line Upgrade  (regional various) | tbc | | | | | tbc | tbc | tbc | tbc |
| − Upgrades to the North East line (regional various) | tbc | | | | | tbc | tbc | tbc | tbc |
| Road and rail minor works fund – rail (statewide) (aa) | 36 370 | | | | | 29 140 | 7 230 | .. | qtr 1 2018-19 |
| Shepparton line upgrade and additional services (Shepparton) | | 33 000 | | | | .. | 19 000 | 14 000 | qtr 2 2019-20 |
| Sustaining the V/Line train fleet (regional various) (ab)(ac) | 23 062 | | | | | 10 562 | 6 500 | 6 000 | qtr 4 2019-20 |
| Ticketing Systems Services Agreement (TSSA) (statewide) (ad) | 68 500 | | | | | 4 909 | 11 068 | 52 523 | qtr 4 2022-23 |
| Tram procurement and supporting infrastructure (metropolitan various) (a) | | | | | 804 456 | 648 564 | 117 068 | 38 824 | qtr 2 2019-20 |
| **Total existing projects** | **21 597 238** | | | | | **5 777 010** | **2 685 554** | **13 134 674** |  |
| Total Victorian Rail Track (VicTrack) projects | 22 968 402 | | | | | 5 918 193 | 3 489 893 | 13 560 316 |  |

Source: Victorian Rail Track (VicTrack)

Notes:

(a) The estimated completion date has been revised.

(b) TEI reduced by $4.000 million which has been transferred to Huntingdale Station bus interchange and carpark improvement project (Oakleigh).

(c) The estimated completion date has been revised due to revised scope.

(d) The estimated completion date has been revised due to additional scope at the Newport Maintenance Facility.

(e) The estimated completion date has been brought forward due to acceleration of works.

(f) TEI has decreased by $4.894 million due to reallocation of capital to operating funding.

(g) TEI has increased by $23.774 million to meet additional scope and design requirements.

(h) TEI includes additional funding of $49.285 million to address site contamination and risk provisions.

(i) TEI for this project has been amended and includes works on Young Street, amenity upgrades within the Frankston Station Precinct, and track and signalling upgrades.

(j) TEI includes state costs, state contributions and financing costs. TEI reflects combined funding of $1 301.000 million in the 2015‑16 Budget and funding of $875.000 million in the 2016-17 Budget.

(k) TEI includes additional funding of $7.400 million for Hawkstowe Station under GAIC.

(l) TEI excludes $73.476 million due to certain expenditure being recognised as operating instead of capital in line with accounting standards. The TEI excludes financing costs. The TEI includes $35.000 million for High Capacity Signalling Equipment on board new trains allocated in 2017-18 Budget Update.

(m) TEI incorporates all capital funding for metropolitan rail infrastructure renewals from 2016-17 to 2024-25, including funding provided in the 2017-18 Budget Update for the management of the new train and tram franchise agreement that commenced on 30 November 2017.

(n) The Minor Capital Works Fund was established to meet minor capital works for metropolitan trains and trams.

(o) This project was previously reported as More regional trains.

(p) TEI has been decreased by $11.760 million due to savings in the VLocity train procurement.

(q) TEI includes $220.000 million of Commonwealth funding.

(r) The estimated completion date has been extended due to the delivery of the project aligning with delivery of Ballarat Line Upgrade.

(s) TEI includes an additional $33.518 million for power and platform and substation works, funded from savings on other projects.

(t) TEI has reduced by $14.566 million due to certain expenditure being recognised as operating instead of capital in line with accounting standards.

(u) TEI excludes $0.934 million due to certain expenditure being recognised as operating instead of capital in line with accounting standards.

(v) TEI incorporates all capital funding for railway crossing program from 2016-17 to 2021-22. As this is a rolling program of works, the TEI varies from year to year. The estimated completion date for the project has been extended.

(w) TEI for the RRR program is $1 570.900 million which includes $20.200 million for the Murray Basin Rail Project, $516.700 million for Ballarat line upgrade Stage 1, $35.000 million for Ballarat line upgrade Stage 2 announced as a new project ‘Rail Infrastructure Upgrades Maryborough and Ararat to Ballarat’, $4.000 million for the remaining component of Ballarat line upgrade Stage 2, $91.000 million for Bendigo line upgrade, $110.000 million for Geelong line upgrade, $95.000 million for Gippsland line upgrade Stage 2, $10.000 million for Shepparton Freight Planning, $114.000 million for Warrnambool line upgrade, and $140.000 million for North East line upgrades. Subsequently, the Commonwealth committed a further $135.000 million for further enhancements to the North East line. Funding is held in central contingency where appropriate, pending approval of timing of delivery with the Commonwealth.

(x) TEI includes $467.000 million of Commonwealth funding.

(y) TEI includes additional funding of $33.700 million to build a new train station at Toolern and excludes $0.969 million due to certain expenditure being recognised as operating instead of capital in line with accounting standards.

(z) TEI includes $418.000 million of Commonwealth funding.

(aa) The project is being delivered within budget and the TEI has been reduced accordingly.

(ab) The estimated completion date has been brought forward to quarter 4 2019-20 to align works with scheduled maintenance works.

(ac) TEI includes additional $10.562 million has been allocated in the 2018-19 Budget, reported as V/Line classic fleet sustainability project to meet additional scope requirements.

(ad) This was previously named as myki ticketing services retender (statewide).

## Completed projects

($ thousand)

|  | Total estimated investment | | | | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Fishermans Bend urban renewal area – phase one initiatives (metropolitan various) | | 5 000 | | | 4 509 | qtr 3 2018-19 |
| Gippsland corridor station upgrades  (regional various) | | 9 000 | | | 8 940 | qtr 2 2018-19 |
| Huntingdale Station carpark and bus interchange project (Oakleigh) (a) | 11 482 | | | | 11 482 | qtr 4 2018-19 |
| Southland Station  (Cheltenham) | | 25 950 | | | 25 950 | qtr 2 2018-19 |
| Track duplication between South Geelong and Waurn Ponds planning (Waurn Ponds) (b) | | | | 4 000 | 4 000 | qtr 4 2017-18 |
| Upfield, Somerton and Wallan service enhancement planning (statewide) | | | 5 000 | | 5 000 | qtr 4 2017-18 |
| Warrnambool line level crossing upgrades  (Warrnambool) (c) | | 9 700 | | | 9 700 | qtr 3 2018-19 |

Source: Victorian Rail Track (VicTrack)

Notes:

(a) TEI includes reallocation of Additional station car parks and upgrades (metropolitan various) $4.000 million, and Huntingdale Station car parking improvement of $2.577 million, reduced by $0.095 million redirected to output funding.

(b) TEI includes $1.000 million of Commonwealth funding.

(c) Works were partially funded by unspent contingency from the Safer Country Crossings Program.

# Victorian Regional Channels Authority

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Channel improvements  (regional various) | 500 | .. | 500 | .. | qtr 4  2018-19 |
| Plastic buoys  (Hastings) | 2 000 | .. | 2 000 | .. | qtr 2  2018-19 |
| Port monitoring equipment  (Geelong) | 700 | .. | 500 | 200 | qtr 1  2018-19 |
| **Total new projects** | 3 200 | .. | 3 000 | 200 |  |
| Total Victorian Regional Channels Authority projects | 3 200 | .. | 3 000 | 200 |  |

Source: Victorian Regional Channels Authority

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Channel development and safety improvements – Stage 1 (Geelong) (a) | 4 254 | 4 254 | qtr 4  2017-18 |

Source: Victorian Regional Channels Authority

Note:

(a) Project TEI is $3.75 million lower than last year, with some of the project costs found to have been significantly less than originally forecast. Stage 2 of the project has been discontinued at this stage, in light of changes to the strategic direction of the channel improvement program.

# Wannon Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Carbon reduction program  (regional various) | 3 726 | .. | 557 | 3 169 | ongoing |
| Improve summer flows in Gellibrand River (Gellibrand) | 1 848 | .. | 153 | 1 695 | qtr 4  2021-22 |
| LAN/WAN equipment replacement (regional various) | 1 264 | .. | 32 | 1 232 | qtr 4  2020-21 |
| Meter replacement program  (regional various) | 2 216 | .. | 15 | 2 201 | ongoing |
| New clear water storage  (Hamilton) | 1 328 | .. | 102 | 1 225 | qtr 4  2019-20 |
| New drying area  (Hamilton) | 3 493 | .. | 2 614 | 878 | qtr 4  2019-20 |
| Replacement minor plant  (regional various) | 1 114 | .. | 124 | 990 | ongoing |
| Replacement vehicles – commercial (regional various) | 6 876 | .. | 708 | 6 168 | ongoing |
| Replacement vehicles – passenger (regional various) | 2 553 | .. | 351 | 2 202 | ongoing |
| Server infrastructure renewal (Warrnambool) | 3 549 | .. | 1 762 | 1 787 | qtr 4  2024-25 |
| Sewer pump station renewals  (regional various) | 3 591 | .. | 299 | 3 292 | ongoing |
| Sewers and manholes (Hamilton) | 4 211 | .. | 518 | 3 693 | ongoing |
| Sewers and manholes (Portland) (a) | 4 130 | .. | 494 | 3 637 | ongoing |
| Sewers and manholes (Warrnambool) | 7 295 | .. | 863 | 6 432 | ongoing |
| Wangoom road water tower and water pump station (Warrnambool) | 4 334 | .. | 223 | 4 110 | qtr 4  2021-22 |
| Water main replacements (Camperdown) | 1 783 | .. | 173 | 1 610 | qtr 4  2021-22 |
| Water main replacements (Casterton) | 1 881 | .. | 184 | 1 697 | ongoing |
| Water main replacements (Warrnambool) | 4 073 | .. | 588 | 3 485 | ongoing |
| Water pump station renewals  (regional various) | 3 382 | .. | 264 | 3 118 | ongoing |
| Water reclamation plant – augmentation (Warrnambool) | 37 990 | .. | 715 | 37 275 | qtr 4  2021-22 |
| Water reclamation plant renewals (Camperdown) | 1 036 | .. | 93 | 943 | ongoing |
| Water reclamation plant renewals (Warrnambool) | 3 203 | .. | 365 | 2 838 | ongoing |
| Water storages renewal  (regional various) | 4 699 | .. | 436 | 4 264 | ongoing |
| Water transfer pipe renewals  (regional various) | 3 037 | .. | 315 | 2 722 | ongoing |
| Water treatment plant renewals (Warrnambool) | 1 159 | .. | 81 | 1 078 | ongoing |
| All remaining projects with a TEI less than $1 million | 40 754 | .. | 12 884 | 27 870 | various |
| Total new projects | 154 526 | .. | 24 912 | 129 614 |  |

Source: Wannon Region Water Corporation

Note:

(a) Project was completed in 2017-18 year with a new capital program to start in 2018-19.

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Replacement vehicles – commercial (regional various) (a) | 9 675 | 2 799 | 708 | 6 168 | ongoing |
| Replacement vehicles – passenger (regional various) (a) | 3 292 | 992 | 351 | 1 949 | ongoing |
| Servicing of the 12 Apostles visitor centre – sewer and water  (Port Campbell) (b) | 6 800 | 1 043 | 5 757 | .. | qtr 4  2018-19 |
| Wind energy project  (Portland) (c) | 4 184 | 2 036 | 2 148 | .. | qtr 4  2018-19 |
| Wollaston Road sewer pump station and water tower (Warrnambool) (d) | 4 078 | 637 | 888 | 2 553 | qtr 4  2020-21 |
| All remaining projects with a TEI less than $1 million | 1 365 | 773 | 399 | 194 | various |
| **Total existing projects** | **29 395** | **8 280** | **10 250** | **10 865** |  |
| Total Wannon Region Water Corporation projects | 183 921 | 8 280 | 35 162 | 140 479 |  |

Source: Wannon Region Water Corporation

(a) Project name change from Servicing of the 12 Apostles visitor centre – sewer (Port Campbell) in 2017-18 Budget Papers. TEI reduced from 2017-18 Budget Paper No. 4, due to more accurate cost estimates.

(b) Project name and scope change from Wollaston Road sewer pump station west (Warrnambool) in 2017-18 Budget Paper to now include commissioning of a water tower.

(c) Increase in project TEI, due to an increase in project scope, as well as the project now to run on a continuous basis.

(d) Since the 2017-18 Budget Paper, the Wind energy project (Portland) project has been further developed and TEI increased, due to more accurate cost estimates.

## Completed projects

($ thousand)

| Estimated to be completed after publication date  and before 30 June 2018 | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Sewers and manholes  (Port Fairy) | 1 938 | 1 938 | qtr 4  2017-18 |
| Sewers and manholes  (Portland) | 2 351 | 2 351 | qtr 4  2017-18 |
| Sewers and manholes  (regional various) | 1 919 | 1 919 | qtr 4  2017-18 |
| Water main renewals  (regional various) | 3 828 | 3 828 | qtr 4  2017-18 |
| Water reclamation plant – replace all air diffusers and laterals (Warrnambool) | 1 862 | 1 862 | qtr 4  2017-18 |
| Water reclamation plant – replace belt press  (Warrnambool) | 1 711 | 1 711 | qtr 4  2017-18 |
| Water reclamation plant renewals  (regional various) | 1 411 | 1 411 | qtr 4  2017-18 |
| Water treatment plant renewals  (regional various) | 1 503 | 1 503 | qtr 4  2017-18 |
| All remaining projects with a TEI less  than $1 million | 21 683 | 21 683 | qtr 4  2017-18 |

Source: Wannon Region Water Corporation

# Western Region Water Corporation

## New projects

($ thousand)

|  | | Total estimated investment | | | | | | | | | | | Estimated expenditure to 30.06.2018 | | Estimated expenditure 2018-19 | | Remaining expenditure | | Estimated completion date | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2279-2283 Western Highway water main (Melton) | | | | | | | 1 506 | | | | | | .. | | .. | | 1 506 | | qtr 4  2025-26 | |
| 605 Sunbury Road sewer pump station (Sunbury) | | | | | | | 1 526 | | | | | | .. | | .. | | 1 526 | | qtr 4  2024-25 | |
| Aitken Street to Magnet Hill transfer main (metropolitan various) | | | | | | | 1 421 | | | | | | .. | | .. | | 1 421 | | qtr 4  2027-28 | |
| Aitken Street upgrade  (metropolitan various) | | | | | | | 2 118 | | | | | | .. | | .. | | 2 118 | | qtr 4  2023-24 | |
| Bacchus Marsh recycled water plant groundwater improvements  (Bacchus Marsh) | | | | | | | 1 325 | | | | | | .. | | 35 | | 1 290 | | qtr 4  2027-28 | |
| Bacchus Marsh rising main – Woolpack Road-Parwan recycled water plant (Bacchus Marsh) | | | | | | | 5 604 | | | | | | .. | | 200 | | 5 404 | | qtr 4  2019-20 | |
| Balbethan Drive water main extension (Sunbury) | | | | | | | 1 050 | | | | | | .. | | .. | | 1 050 | | qtr 4  2027-28 | |
| Bald Hill tank construction  (metropolitan various) | | | | | | | 5 688 | | | | | | .. | | .. | | 5 688 | | qtr 4  2022-23 | |
| Bald Hill to Diggers Rest water main  (metropolitan various) | | | | | | | 2 394 | | | | | | .. | | 25 | | 2 369 | | qtr 4  2023-24 | |
| Beattys Road East trunk water main (Melton) | | | | | | | 4 616 | | | | | | .. | | .. | | 4 616 | | qtr 4  2023-24 | |
| Beattys Road recycled water main (Melton) | | | | | | | 2 937 | | | | | | .. | | .. | | 2 937 | | qtr 4  2022-23 | |
| Beattys Road sewer pump station (Melton) | | | | | | | 2 202 | | | | | | .. | | .. | | 2 202 | | qtr 4  2027-28 | |
| Beattys Road water main  (Melton) | | | | | | | 6 119 | | | | | | .. | | .. | | 6 119 | | qtr 4  2021-22 | |
| Beattys Road west trunk water main (Melton) | | | | | | | 1 919 | | | | | | .. | | .. | | 1 919 | | qtr 4  2025-26 | |
| Bonnie Brook sewer pump station (Melton) | | | | | | | 7 900 | | | | | | .. | | .. | | 7 900 | | qtr 4  2027-28 | |
| Bonnie Brook sewer pump station rising main (Melton) | | | | | | | 1 085 | | | | | | .. | | .. | | 1 085 | | qtr 4  2026-27 | |
| Botanica Springs parcel sewer main No.1 (Melton) | | | | | | | 1 509 | | | | | | .. | | .. | | 1 509 | | qtr 4  2026-27 | |
| Botanica Springs sewer pump station (Melton) | | | | | | | 1 124 | | | | | | .. | | .. | | 1 124 | | qtr 4  2027-28 | |
| Botanica Springs stage 2  (Melton) | | | | | | | 2 642 | | | | | | .. | | .. | | 2 642 | | qtr 4  2026-27 | |
| Buckland Way sewer pump station (Sunbury) | | | | | | | 1 519 | | | | | | .. | | .. | | 1 519 | | qtr 4  2021-22 | |
| Buckland Way sewer pump station rising main (Sunbury) | | | | | | | 1 100 | | | | | | .. | | .. | | 1 100 | | qtr 4  2021-22 | |
| Bulmans Road trunk water main  (Melton) | | | | | | | 3 311 | | | | | | .. | | .. | | 3 311 | | qtr 4  2027-28 | |
| Business intelligences, reporting and advanced analytics 2019-23 (metropolitan various) | | | | | | | 2 100 | | | | | | .. | | 300 | | 1 800 | | qtr 4  2027-28 | |
| Calibration – network sewer 2018-19 to 2022-23 (metropolitan various) | | | | | | | 1 031 | | | | | | .. | | 125 | | 906 | | qtr 4  2022-23 | |
| Calibration – network sewer 2023-24 to 2027-28 (metropolitan various) | | | | | | | 1 183 | | | | | | .. | | .. | | 1 183 | | qtr 4  2027-28 | |
| Cienna sewer main  (Melton) | | | | | | | 1 089 | | | | | | .. | | 400 | | 689 | | qtr 4  2022-23 | |
| Clarkes Road sewer pump station (Melton) | | | | | | | 2 527 | | | | | | .. | | .. | | 2 527 | | qtr 4  2027-28 | |
| Clarkes Road sewer pump station rising main (Melton) | | | | | | | 1 980 | | | | | | .. | | .. | | 1 980 | | qtr 4  2027-28 | |
| Cottrell to Aintree transfer main  (Melton) | | | | | | | 6 844 | | | | | | .. | | .. | | 6 844 | | qtr 4  2024-25 | |
| Critical Spares and network fittings replacement program 2023-24 to 2024-25 (metropolitan various) | | | | | | | 1 000 | | | | | | .. | | .. | | 1 000 | | qtr 4  2027-28 | |
| Customer water meters replacement program 2018-19 to 2022-23  (metropolitan various) | | | | | | | 1 150 | | | | | | .. | | 300 | | 850 | | qtr 4  2022-23 | |
| Customer water meters replacement program 2023-24 to 2027-28  (metropolitan various) | | | | | | | 2 791 | | | | | | .. | | .. | | 2 791 | | qtr 4  2027-28 | |
| Deanside Drive sewer  (Melton) | | | | | | | 1 671 | | | | | | .. | | .. | | 1 671 | | qtr 4  2025-26 | |
| Deanside outfall sewer  (Melton) | | | | | | | 1 140 | | | | | | .. | | .. | | 1 140 | | qtr 4  2025-26 | |
| Deanside outfall sewer No.3  (Melton) | | | | | | | 1 285 | | | | | | .. | | .. | | 1 285 | | qtr 4  2027-28 | |
| Deanside sewer main No.1  (Melton) | | | | | | | 1 401 | | | | | | .. | | .. | | 1 401 | | qtr 4  2024-25 | |
| Deanside sewer main No.3  (Melton) | | | | | | | 3 022 | | | | | | .. | | .. | | 3 022 | | qtr 4  2023-24 | |
| Derrimut interceptor rising main (Melton) | | | | | | | 3 726 | | | | | | .. | | .. | | 3 726 | | qtr 4  2023-24 | |
| Dodemaide circuit tank  (metropolitan various) | | | | | | | 2 738 | | | | | | .. | | .. | | 2 738 | | qtr 4  2026-27 | |
| Education truck unloading facility Melton recycled water plant stage 2 (Melton) | | | | | | | 1 030 | | | | | | .. | | 30 | | 1 000 | | qtr 4  2020-21 | |
| Elizabeth Drive extension water main No.2 (Sunbury) | | | | | | | 3 709 | | | | | | .. | | .. | | 3 709 | | qtr 4  2027-28 | |
| Emu Creek branch sewer main No.1 (Sunbury) | | | | | | | 1 091 | | | | | | .. | | .. | | 1 091 | | qtr 4  2027-28 | |
| Emu Creek sewer pump station  (Sunbury) | | | | | | | 7 017 | | | | | | .. | | .. | | 7 017 | | qtr 4  2026-27 | |
| Emu Creek sewer pump station inlet sewer (Sunbury) | | | | | | | 5 605 | | | | | | .. | | .. | | 5 605 | | qtr 4  2026-27 | |
| Emu Creek sewer pump station rising main (Sunbury) | | | | | | | 5 494 | | | | | | .. | | .. | | 5 494 | | qtr 4  2026-27 | |
| Enterprise asset management, GIS and Mobility Solution (metropolitan various) | | | | | | | | | | | 3 715 | | .. | | 515 | | 3 200 | | qtr 4  2022-23 | |
| Enterprise resource planning implementation (metropolitan various) | | | | | | | 1 500 | | | | | | .. | | .. | | 1 500 | | qtr 4  2026-27 | |
| Exford Road sewer extension  (Melton) | | | | | | | 1 326 | | | | | | .. | | 386 | | 940 | | qtr 4  2022-23 | |
| Geelong Bacchus Marsh water main (Bacchus Marsh) | | | | | | | 1 086 | | | | | | .. | | .. | | 1 086 | | qtr 4  2025-26 | |
| Geelong Road – sewer rising main  Grant Street to Woolpack Road  (Bacchus Marsh) | | | | | | | 2 735 | | | | | | .. | | 200 | | 2 535 | | qtr 4  2019-20 | |
| General recycled water plant groundwater improvements  (metropolitan various) | | | | | | | 4 179 | | | | | | .. | | 10 | | 4 169 | | qtr 4  2027-28 | |
| Generator installation program 2023‑24 to 2027-28 (metropolitan various) | | | | 1 000 | | | | | | | | .. | | .. | | 1 000 | | qtr 4  2027-28 | |
| Gisborne recycled water plant –  stage 1 bioreactor (Gisborne) | 5 332 | | | | | | | | | | | | .. | | 50 | | 5 282 | | qtr 4  2026-27 | |
| Gisborne recycled water plant –  stage 1 inlet works (Gisborne) | 4 065 | | | | | | | | | | | | .. | | 50 | | 4 015 | | qtr 4  2024-25 | |
| Gisborne recycled water plant groundwater improvements (Gisborne) | | | | | | | | | | 1 180 | | | .. | | 45 | | 1 135 | | qtr 4  2027-28 | |
| Greigs Road sewer main  (Melton) | 1 885 | | | | | | | | | | | | .. | | .. | | 1 885 | | qtr 4  2025-26 | |
| Hamilton Road sewer pump station rising main upgrade (Riddells Creek) | 1 831 | | | | | | | | | | | | .. | | .. | | 1 831 | | qtr 4  2026-27 | |
| Hillside water pump station capacity increase (to 65ML/day)  (metropolitan various) | 1 419 | | | | | | | | | | | | .. | | .. | | 1 419 | | qtr 4  2027-28 | |
| Holden outlet main  (metropolitan various) | 3 762 | | | | | | | | | | | | .. | | .. | | 3 762 | | qtr 4  2024-25 | |
| Holden tank transfer main  (metropolitan various) | 13 830 | | | | | | | | | | | | .. | | .. | | 13 830 | | qtr 4  2027-28 | |
| Holden tank water pump station – 20.5ML/day (metropolitan various) | 12 890 | | | | | | | | | | | | .. | | .. | | 12 890 | | qtr 4  2026-27 | |
| House connection branch rehabilitation program 2018-19 to 2022-23 (metropolitan various) | | | | | | 1 400 | | | | | | | .. | | 200 | | 1 200 | | qtr 4  2022-23 | |
| House connection branch rehabilitation program 2023-24 to 2027-28 (metropolitan various) | | | | | | 1 188 | | | | | | | .. | | .. | | 1 188 | | qtr 4  2027-28 | |
| IT growth developments  (metropolitan various) | 4 001 | | | | | | | | | | | | .. | | .. | | 4 001 | | qtr 4  2027-28 | |
| IT growth improvements  (metropolitan various) | 1 989 | | | | | | | | | | | | .. | | .. | | 1 989 | | qtr 4  2027-28 | |
| IT hardware growth upgrades  (metropolitan various) | 1 075 | | | | | | | | | | | | .. | | .. | | 1 075 | | qtr 4  2027-28 | |
| IT software growth upgrades  (metropolitan various) | 3 930 | | | | | | | | | | | | .. | | .. | | 3 930 | | qtr 4  2027-28 | |
| IT software improvements  (metropolitan various) | 1 989 | | | | | | | | | | | | .. | | .. | | 1 989 | | qtr 4  2027-28 | |
| IT software renewals  (metropolitan various) | 1 989 | | | | | | | | | | | | .. | | .. | | 1 989 | | qtr 4  2027-28 | |
| IT systems hardware renewals  (metropolitan various) | 1 000 | | | | | | | | | | | | .. | | 200 | | 800 | | qtr 4  2022-23 | |
| Inflow/infiltration sewer relining program 2018-19 to 2022-23  (metropolitan various) | 1 370 | | | | | | | | | | | | .. | | 310 | | 1 060 | | qtr 4  2022-23 | |
| Inflow/infiltration sewer relining program 2023-24 to 2027-28  (metropolitan various) | 1 500 | | | | | | | | | | | | .. | | .. | | 1 500 | | qtr 4  2027-28 | |
| Intelligent network program 2018-19 to 2022-23 (metropolitan various) | 1 350 | | | | | | | | | | | | .. | | 100 | | 1 250 | | qtr 4  2022-23 | |
| Intelligent network program 2023-24 to 2027-28 (metropolitan various) | 1 750 | | | | | | | | | | | | .. | | .. | | 1 750 | | qtr 4  2027-28 | |
| Kingfisher Estate potable water main No.2 (Sunbury) | 1 218 | | | | | | | | | | | | .. | | .. | | 1 218 | | qtr 4  2027-28 | |
| Kingfisher sewer main  (Sunbury) | 1 379 | | | | | | | | | | | | .. | | .. | | 1 379 | | qtr 4  2023-24 | |
| Kororoit Creek main sewer No.1 (Melton) | 5 464 | | | | | | | | | | | | .. | | .. | | 5 464 | | qtr 4  2027-28 | |
| Kororoit Creek main sewer No.3 (Melton) | 2 025 | | | | | | | | | | | | .. | | .. | | 2 025 | | qtr 4  2026-27 | |
| Kororoit Creek main sewer No.4 (Melton) | 2 852 | | | | | | | | | | | | .. | | .. | | 2 852 | | qtr 4  2027-28 | |
| Lancefield Road potable water main (Sunbury) | 1 832 | | | | | | | | | | | | .. | | .. | | 1 832 | | qtr 4  2026-27 | |
| Lancefield Road water main  (Sunbury) | 6 924 | | | | | | | | | | | | .. | | .. | | 6 924 | | qtr 4  2025-26 | |
| Lancefield to Romsey water main (metropolitan various) | 3 845 | | | | | | | | | | | | .. | | .. | | 3 845 | | qtr 4  2025-26 | |
| Magnet Hill to Riddells Creek transfer main (metropolitan various) | 4 377 | | | | | | | | | | | | .. | | 50 | | 4 327 | | qtr 4  2024-25 | |
| Major dam safety upgrades 2023-24 to 2027-28 (metropolitan various) | 3 000 | | | | | | | | | | | | .. | | .. | | 3 000 | | qtr 4  2027-28 | |
| Master planning – treatment plants 2018-19 to 2022-23  (metropolitan various) | 1 776 | | | | | | | | | | | | .. | | 212 | | 1 564 | | qtr 4  2022-23 | |
| Master planning – treatment plants 2023-24 to 2027-28  (metropolitan various) | 2 006 | | | | | | | | | | | | .. | | .. | | 2 006 | | qtr 4  2027-28 | |
| Melbourne Lancefield Road water main (Sunbury) | 1 297 | | | | | | | | | | | | .. | | .. | | 1 297 | | qtr 4  2024-25 | |
| Melbourne to Melton water main duplication (metropolitan various) | 10 234 | | | | | | | | | | | | .. | | .. | | 10 234 | | qtr 4  2027-28 | |
| Melton Highway trunk water main (metropolitan various) | 1 341 | | | | | | | | | | | | .. | | .. | | 1 341 | | qtr 4  2027-28 | |
| Melton Highway trunk water main No.1 (Melton) | 1 515 | | | | | | | | | | | | .. | | .. | | 1 515 | | qtr 4  2025-26 | |
| Melton Highway trunk water main No.2 (Melton) | 1 417 | | | | | | | | | | | | .. | | .. | | 1 417 | | qtr 4  2024-25 | |
| Melton South Exford Road sewer pump station (Melton) | 2 811 | | | | | | | | | | | | .. | | 50 | | 2 761 | | qtr 4  2020-21 | |
| Melton South Exford Road sewer pump station rising main (Melton) | 2 010 | | | | | | | | | | | | .. | | 50 | | 1 960 | | qtr 4  2020-21 | |
| Melton class A recycled water plant upgrade (Melton) | 3 130 | | | | | | | | | | | | .. | | .. | | 3 130 | | qtr 4  2027-28 | |
| Melton irrigation network extension to Mount Cottrell Road (Melton) | 2 253 | | | | | | | | | | | | .. | | .. | | 2 253 | | qtr 4  2024-25 | |
| Melton recycled water plant – assets renewal program (2023-24 to 2027‑28) (Melton) | 1 401 | | | | | | | | | | | | .. | | .. | | 1 401 | | qtr 4  2027-28 | |
| Melton recycled water plant –  new belt-press (Melton) | 1 045 | | | | | | | | | | | | .. | | 57 | | 988 | | qtr 4  2020-21 | |
| Melton recycled water plant and  Bacchus Marsh recycled water plant interconnection (metropolitan various) | | | | | | | | 12 770 | | | | | .. | | 500 | | 12 270 | | qtr 4  2021-22 | |
| Melton recycled water plant groundwater improvements (Melton) | | | | | 2 466 | | | | | | | | .. | | 41 | | 2 425 | | qtr 4  2027-28 | |
| Melton recycled water plant upgrade – additional PST3 and pumping (Melton) | | | | | | | | 3 486 | | | | | .. | | .. | | 3 486 | | qtr 4  2020-21 | |
| Melton recycled water plant upgrade – rotary dump thickener for waste activated sludge thickening (Melton) | 2 573 | | | | | | | | | | | | .. | | .. | | 2 573 | | qtr 4  2020-21 | |
| Melton recycled water plant upgrade – SST4 and inlet channel 3 fit out (Melton) | | | | | | | | | 4 501 | | | | .. | | .. | | 4 501 | | qtr 4  2023-24 | |
| Melton recycled water plant upgrade – additional waste activated sludge pumping and storage (Melton) | 2 617 | | | | | | | | | | | | .. | | .. | | 2 617 | | qtr 4  2024-25 | |
| Melton waste to energy facility (Melton) | 2 972 | | | | | | | | | | | | .. | | 450 | | 2 522 | | qtr 4  2020-21 | |
| Melton/Bacchus Marsh recycled water scheme – irrigation infrastructure program (Melton) | 25 522 | | | | | | | | | | | | .. | | .. | | 25 522 | | qtr 4  2027-28 | |
| Merrimu water filtration plant – fluoride upgrade (Melton) | 2 000 | | | | | | | | | | | | .. | | 100 | | 1 900 | | qtr 4  2024-25 | |
| Merrimu water filtration plant – upgrade filter (Melton) | 1 419 | | | | | | | | | | | | .. | | .. | | 1 419 | | qtr 4  2025-26 | |
| Merrimu water filtration plant – upgrade treatment standard (Melton) | 1 419 | | | | | | | | | | | | .. | | .. | | 1 419 | | qtr 4  2027-28 | |
| Motor vehicles program 2018-19 to 2022-23 (metropolitan various) | 4 633 | | | | | | | | | | | | .. | | 825 | | 3 808 | | qtr 4  2022-23 | |
| Motor vehicles program 2023-24 to 2027-28 (metropolitan various) | 4 771 | | | | | | | | | | | | .. | | .. | | 4 771 | | qtr 4  2027-28 | |
| Mount Atkinson Hopkins Road  water main DN375 (Melton) | 1 406 | | | | | | | | | | | | .. | | .. | | 1 406 | | qtr 4  2023-24 | |
| Mount Atkinson main trunk sewer No.1 (Melton) | 2 230 | | | | | | | | | | | | .. | | .. | | 2 230 | | qtr 4  2021-22 | |
| Mount Atkinson sewer – Western Freeway crossing (Melton) | 1 012 | | | | | | | | | | | | .. | | .. | | 1 012 | | qtr 4  2024-25 | |
| Mount Atkinson water main  (Melton) | 1 210 | | | | | | | | | | | | .. | | .. | | 1 210 | | qtr 4  2027-28 | |
| Mount Cottrell – new potable water tank (Melton) | 5 355 | | | | | | | | | | | | .. | | 50 | | 5 305 | | qtr 4  2024-25 | |
| Mount Cottrell tank inlet main (Melton) | 1 892 | | | | | | | | | | | | .. | | .. | | 1 892 | | qtr 4  2024-25 | |
| Network assets – locks and security program 2018-19 to 2022-23 (metropolitan various) | 3 492 | | | | | | | | | | | | .. | | 1 286 | | 2 206 | | qtr 4  2022-23 | |
| New Gisborne sewer pump station, rising main and Sternway connection (Gisborne) | 1 171 | | | | | | | | | | | | .. | | .. | | 1 171 | | qtr 4  2021-22 | |
| Office accommodation fitout  (metropolitan various) | 1 000 | | | | | | | | | | | | .. | | 270 | | 730 | | qtr 4  2019-20 | |
| Olivia Estate water main  (Melton) | 1 129 | | | | | | | | | | | | .. | | .. | | 1 129 | | qtr 4  2023-24 | |
| Parwan recycled water plant upgrade – 5.8 ML/day (Bacchus Marsh) | 8 747 | | | | | | | | | | | | .. | | .. | | 8 747 | | qtr 4  2025-26 | |
| Paynes Road trunk water main (Melton) | 1 472 | | | | | | | | | | | | .. | | .. | | 1 472 | | qtr 4  2024-25 | |
| Peacock Court sewer main No.2 (Melton) | 1 482 | | | | | | | | | | | | .. | | .. | | 1 482 | | qtr 4  2023-24 | |
| Phillip Drive water main  (metropolitan various) | 2 229 | | | | | | | | | | | | .. | | .. | | 2 229 | | qtr 4  2027-28 | |
| Plant and equipment renewal program 2018-19 to 2022-23  (metropolitan various) | 1 630 | | | | | | | | | | | | .. | | 290 | | 1 340 | | qtr 4  2022-23 | |
| Plant and equipment renewal program 2023-24 to 2027-28  (metropolitan various) | 1 076 | | | | | | | | | | | | .. | | .. | | 1 076 | | qtr 4  2027-28 | |
| Plumpton Road trunk water main (Melton) | 2 392 | | | | | | | | | | | | .. | | 68 | | 2 323 | | qtr 4  2023-24 | |
| Plumpton land owners water main (Melton) | 1 124 | | | | | | | | | | | | .. | | .. | | 1 124 | | qtr 4  2024-25 | |
| Provision for support to land development and third party projects (Melton) | 1 931 | | | | | | | | | | | | .. | | 1 000 | | 931 | | qtr 4  2027-28 | |
| Raes Road branch sewer  (Sunbury) | 2 209 | | | | | | | | | | | | .. | | .. | | 2 209 | | qtr 4  2025-26 | |
| Recycled water plant lagoon renewals 2023-24 to 2027-28  (metropolitan various) | 2 080 | | | | | | | | | | | | .. | | .. | | 2 080 | | qtr 4  2027-28 | |
| Recycled water plants – aeration tank aerator renewals program 2023-24 to 2027-28 (metropolitan various) | 1 007 | | | | | | | | | | | | .. | | .. | | 1 007 | | qtr 4  2027-28 | |
| Recycled water plants – online nutrient monitoring installations program 2018-19 to 2022-23  (metropolitan various) | 1 200 | | | | | | | | | | | | .. | | 120 | | 1 080 | | qtr 4  2023-24 | |
| Recycled water plants – transfer pumps renewal program 2023-24 to 2027-28 (metropolitan various) | 1 170 | | | | | | | | | | | | .. | | .. | | 1 170 | | qtr 4  2027-28 | |
| Redstone Hill main sewer  (Sunbury) | 1 781 | | | | | | | | | | | | .. | | .. | | 1 781 | | qtr 4  2025-26 | |
| Redstone Hill sewer  (Sunbury) | 1 082 | | | | | | | | | | | | .. | | .. | | 1 082 | | qtr 4  2027-28 | |
| Replace 375 mm main from water filtration plant to Minns Road (Melton) | | | | | | | 6 451 | | | | | | .. | | .. | | 6 451 | | qtr 4  2023-24 | |
| Replacement billing system (metropolitan various) | 1 500 | | | | | | | | | | | | .. | | .. | | 1 500 | | qtr 4  2022-23 | |
| Rockbank North main trunk sewer No.7 (Melton) | 1 225 | | | | | | | | | | | | .. | | 638 | | 588 | | qtr 4  2021-22 | |
| Rockbank North main trunk sewer No.8 (Melton) | 1 249 | | | | | | | | | | | | .. | | .. | | 1 249 | | qtr 4  2027-28 | |
| Romsey recycled water plant upgrade – 1.2 ML/day (Romsey) | | | 6 309 | | | | | | | | | | .. | | .. | | 6 309 | | qtr 4  2024-25 | |
| Romsey recycled water plant upgrade – 1.6 ML/day – stage 2 (Romsey) | | | 1 717 | | | | | | | | | | .. | | .. | | 1 717 | | qtr 4  2026-27 | |
| Romsey recycled water scheme land purchase 2 and irrigation infrastructure (Romsey) | 2 300 | | | | | | | | | | | | .. | | 100 | | 2 200 | | qtr 4  2024-25 | |
| Rosslynne to Aitken Street transfer main (metropolitan various) | 3 369 | | | | | | | | | | | | .. | | 50 | | 3 319 | | qtr 4  2024-25 | |
| Sewage pump station renewals program 2018-19 to 2022-23  (metropolitan various) | 1 915 | | | | | | | | | | | | .. | | 315 | | 1 600 | | qtr 4  2022-23 | |
| Sewage pump station renewals program 2023-24 to 2027-28 (Gisborne) | | | | | | | | | 2 000 | | | | .. | | .. | | 2 000 | | qtr 4  2027-28 | |
| Sewer pump station to Derrimut interceptor (Melton) | 4 680 | | | | | | | | | | | | .. | | .. | | 4 680 | | qtr 4  2023-24 | |
| Sewer spill prevention strategy – sewer relining program 2018-19 to 2022-23 (metropolitan various) | 8 835 | | | | | | | | | | | | .. | | 1 385 | | 7 450 | | qtr 4  2022-23 | |
| Sewer spill prevention strategy – sewer relining program 2023-24 to 2027-28 (metropolitan various) | 9 052 | | | | | | | | | | | | .. | | .. | | 9 052 | | qtr 4  2027-28 | |
| Sewer spill prevention strategy CCTV survey program 2018-19 to 2022-23 (metropolitan various) | 2 450 | | | | | | | | | | | | .. | | 500 | | 1 950 | | qtr 4  2022-23 | |
| Sewer spill prevention strategy CCTV survey program 2023-24 to 2027-28 (metropolitan various) | 2 775 | | | | | | | | | | | | .. | | .. | | 2 775 | | qtr 4  2027-28 | |
| Sewer spill prevention strategy maintenance hole rehabilitation program 2023-24 to 2027-28  (metropolitan various) | | | | | | 1 188 | | | | | | | .. | | .. | | 1 188 | | qtr 4  2027-28 | |
| South Gisborne – new high land pump station (metropolitan various) | 1 845 | | | | | | | | | | | | .. | | .. | | 1 845 | | qtr 4  2024-25 | |
| South Sunbury sewer pump station upgrade (Sunbury) | 2 260 | | | | | | | | | | | | .. | | .. | | 2 260 | | qtr 4  2025-26 | |
| South side Ballarat to Melbourne railway water main (Melton) | 1 523 | | | | | | | | | | | | .. | | .. | | 1 523 | | qtr 4  2025-26 | |
| Sunbury Road main outfall sewer (Sunbury) | 2 958 | | | | | | | | | | | | .. | | .. | | 2 958 | | qtr 4  2021-22 | |
| Sunbury Road sewer  (Sunbury) | 1 244 | | | | | | | | | | | | .. | | .. | | 1 244 | | qtr 4  2025-26 | |
| Sunbury Road sewer pump station 02 (Sunbury) | 1 206 | | | | | | | | | | | | .. | | .. | | 1 206 | | qtr 4  2027-28 | |
| Sunbury South link water main – western section (Sunbury) | 1 691 | | | | | | | | | | | | .. | | .. | | 1 691 | | qtr 4  2024-25 | |
| Sunbury recycled water plant – provision for maintenance under contract (Sunbury) | 2 141 | | | | | | | | | | | | .. | | 225 | | 1 916 | | qtr 4  2027-28 | |
| Sunbury recycled water scheme extension to Toolern Vale (Sunbury) | 7 195 | | | | | | | | | | | | .. | | .. | | 7 195 | | qtr 4  2027-28 | |
| Sunbury recycled water scheme pipeline link to Gisborne recycled water scheme Blackhill Road (Sunbury) | 1 373 | | | | | | | | | | | | .. | | .. | | 1 373 | | qtr 4  2024-25 | |
| Supervisory control and data acquisition – telemetry upgrade 2018-23 (metropolitan various) | 2 300 | | | | | | | | | | | | .. | | 400 | | 1 900 | | qtr 4  2022-23 | |
| Supervisory control and data acquisition improvements/expansion program 2023-24 to 2027-28  (metropolitan various) | | | | | | | | | | | 1 000 | | .. | | .. | | 1 000 | | qtr 4  2027-28 | |
| Surbiton Park recycled water plant – convert aeration tank 2 to intergraded fixed-film activated sludge (Melton) | 1 347 | | | | | | | | | | | | .. | | .. | | 1 347 | | qtr 4  2020-21 | |
| Surbiton Park recycled water plant – convert aeration tank 3 to intergraded fixed-film activated sludge (Melton) | 1 347 | | | | | | | | | | | | .. | | .. | | 1 347 | | qtr 4  2020-21 | |
| Surbiton Park recycled water plant – convert aeration tank 4 to intergraded fixed-film activated sludge (Melton) | 1 347 | | | | | | | | | | | | .. | | .. | | 1 347 | | qtr 4  2021-22 | |
| Tank asset integrity improvements from audit (metropolitan various) | 1 500 | | | | | | | | | | | | .. | | 300 | | 1 200 | | qtr 4  2027-28 | |
| Taylors Road sewer  (Melton) | 3 502 | | | | | | | | | | | | .. | | .. | | 3 502 | | qtr 4  2022-23 | |
| Taylors Road water main – linking Plumpton and Rockbank North (Melton) | 1 211 | | | | | | | | | | | | .. | | .. | | 1 211 | | qtr 4  2021-22 | |
| Telemetry improvements/expansion program 2023-24 to 2027-28 (metropolitan various) | 3 340 | | | | | | | | | | | | .. | | .. | | 3 340 | | qtr 4  2027-28 | |
| Toolern – western Waterford sewer (Melton) | 1 797 | | | | | | | | | | | | .. | | .. | | 1 797 | | qtr 4  2025-26 | |
| Toolern Creek outfall sewer No.1 (Melton) | 1 003 | | | | | | | | | | | | .. | | .. | | 1 003 | | qtr 4  2022-23 | |
| Toolern Creek outfall sewer No.8 (Melton) | 1 077 | | | | | | | | | | | | .. | | .. | | 1 077 | | qtr 4  2023-24 | |
| Transfer and raw water pipeline renewals program 2018-19 to 2022‑23 (metropolitan various) | 7 160 | | | | | | | | | | | | .. | | 940 | | 6 220 | | qtr 4  2022-23 | |
| Transfer and raw water pipeline renewals program 2023-24 to 2027‑28 (metropolitan various) | 8 000 | | | | | | | | | | | | .. | | .. | | 8 000 | | qtr 4  2027-28 | |
| Treated water pump station renewals program 2018-19 to 2023-24  (metropolitan various) | 1 700 | | | | | | | | | | | | .. | | 350 | | 1 350 | | qtr 4  2022-23 | |
| Treated water pump station renewals program 2023-24 to 2027-28  (metropolitan various) | 1 750 | | | | | | | | | | | | .. | | .. | | 1 750 | | qtr 4  2027-28 | |
| Treated water storage tank renewals program 2023-24 to 2027-28  (metropolitan various) | 1 080 | | | | | | | | | | | | .. | | .. | | 1 080 | | qtr 4  2027-28 | |
| Treatment plant automation and robotics program (metropolitan various) | | | | | | | | 6 300 | | | | | .. | | .. | | 6 300 | | qtr 4  2027-28 | |
| Underbank basin replacement tank (Bacchus Marsh) | 3 217 | | | | | | | | | | | | .. | | .. | | 3 217 | | qtr 4  2026-27 | |
| Underbank basin to Main Street –  new pipeline (Bacchus Marsh) | 1 817 | | | | | | | | | | | | .. | | .. | | 1 817 | | qtr 4  2027-28 | |
| Upgrade Jacksons Hill trunk sewer (Sunbury) | 2 023 | | | | | | | | | | | | .. | | .. | | 2 023 | | qtr 4  2027-28 | |
| Vere Court water main  (Melton) | 1 046 | | | | | | | | | | | | .. | | .. | | 1 046 | | qtr 4  2027-28 | |
| Water filtration plant supervisory control and data acquisition – tags (metropolitan various) | 1 800 | | | | | | | | | | | | .. | | 180 | | 1 620 | | qtr 4  2027-28 | |
| Water filtration plant water quality management – aeration  (metropolitan various) | 2 100 | | | | | | | | | | | | .. | | .. | | 2 100 | | qtr 4  2027-28 | |
| Watsons Road north sewer main (Sunbury) | 2 043 | | | | | | | | | | | | .. | | .. | | 2 043 | | qtr 4  2027-28 | |
| Western tank pump station  (metropolitan various) | 3 680 | | | | | | | | | | | | .. | | 50 | | 3 630 | | qtr 4  2021-22 | |
| Woodend recycled water plant –  inlet pump station and screen renewal (Woodend) | 1 365 | | | | | | | | | | | | .. | | .. | | 1 365 | | qtr 4  2027-28 | |
| Woodend recycled water plant construct clarifier (Woodend) | 2 501 | | | | | | | | | | | | .. | | .. | | 2 501 | | qtr 4  2022-23 | |
| Woodend recycled water plant groundwater improvements (Woodend) | 1 285 | | | | | | | | | | | | .. | | 25 | | 1 260 | | qtr 4  2027-28 | |
| Woodend recycled water plant upgrade – to 1.4 ML/day (Woodend) | 4 389 | | | | | | | | | | | | .. | | .. | | 4 389 | | qtr 4  2027-28 | |
| Woodlea branch sewer main  (Melton) | 1 726 | | | | | | | | | | | | .. | | .. | | 1 726 | | qtr 4  2025-26 | |
| Woodlea dry weather diversion to Kororoit Creek (Melton) | 4 746 | | | | | | | | | | | | .. | | .. | | 4 746 | | qtr 4  2026-27 | |
| All remaining projects with a TEI less than $1 million | 155 353 | | | | | | | | | | | | .. | | 14 668 | | 140 685 | | ongoing | |
| Total new projects | 712 620 | | | | | | | | | | | | .. | | 29 025 | | 683 595 | |  | |

Source: Western Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Alfred Road sewer pump station (Melton) | | | | 1 175 | | .. | .. | 1 175 | ongoing |
| Bald Hill tank site purchase (Sunbury) | 1 643 | | | | | 223 | 100 | 1 320 | ongoing |
| Brooklyn Road and Abey Road  water main (Melton) | 2 204 | | | | | 35 | 30 | 2 139 | ongoing |
| Diggers Rest pump station trunk  water main (Diggers Rest) | 4 577 | | | | | 1 588 | 2 789 | 200 | ongoing |
| Ferris Road Freeway crossing  water main (Melton) | 2 225 | | | | | 169 | 2 056 | .. | ongoing |
| Gisborne recycled water plant filtration and disinfection (Gisborne) | 2 197 | | | | | 2 197 | .. | .. | ongoing |
| Gisborne recycled water plant mechanical dewatering (Gisborne) | 2 403 | | | | | 107 | 2 000 | 296 | ongoing |
| Grant Street sewer pump station relocation works (Bacchus Marsh) | 3 835 | | | | | 712 | 200 | 2 923 | ongoing |
| Grant Street sewer pump station upgrade (Bacchus Marsh) | 1 055 | | | | | 1 055 | .. | .. | ongoing |
| Intelligent water network waterdynamics program (metropolitan various) | | | | | 1 318 | 1 132 | 186 | .. | ongoing |
| Land sewer (Melton) | 1 350 | | | | | .. | .. | 1 350 | ongoing |
| Leakes Road trunk water main (Melton) | | | 1 477 | | | 1 477 | .. | .. | ongoing |
| Macedon to Woodend transfer system augmentation (Macedon) | 9 006 | | | | | 54 | .. | 8 952 | ongoing |
| Melton recycled water plant – treatment upgrade and balancing storage (Melton) | 18 218 | | | | | 598 | 4 550 | 13 070 | ongoing |
| Melton recycled water plant upgrade – stage 3 (Melton) | 9 697 | | | | | 9 597 | 100 | .. | ongoing |
| Northern trunk sewer duplication (metropolitan various) | 2 114 | | | | | 211 | 200 | 1 703 | ongoing |
| Paynes Road Plumpton structure plant sewer pump station (Melton) | 3 784 | | | | | 2 784 | 1 000 | .. | ongoing |
| Recycled water plants – 100kW solar PV installation (Melton) | 1 065 | | | | | .. | 442 | 623 | ongoing |
| Recycled water plants – interim measures (Gisborne) | 1 056 | | | | | 1 056 | .. | .. | ongoing |
| Recycled water plants – irrigation land expansion (Melton) | 2 762 | | | | | 55 | .. | 2 707 | ongoing |
| Recycled water plants – rectification of cogeneration facility (Surbiton Park) | 1 150 | | | | | 1 150 | .. | .. | ongoing |
| Riddells Creek irrigation land purchase 1 (Riddells Creek) | | 2 275 | | | | 9 | .. | 2 266 | ongoing |
| Riddells Road pump station (Sunbury) | 1 760 | | | | | .. | 250 | 1 510 | ongoing |
| Rockbank outfall sewer rising main (Rockbank) | 4 416 | | | | | 4 416 | .. | .. | ongoing |
| Romsey recycled water scheme extension (Romsey) | 2 000 | | | | | 2 000 | .. | .. | ongoing |
| Romsey recycled water scheme land purchase (Romsey) | 1 084 | | | | | 1 084 | .. | .. | ongoing |
| Sewer spill prevention strategy sewer relining program 2017-18 (metropolitan various) | 1 362 | | | | | 1 362 | .. | .. | ongoing |
| South Gisborne new water 2.5ML tank (South Gisborne) | 1 443 | | | | | 32 | .. | 1 411 | ongoing |
| Sunbury outfall sewer (Sunbury) | 3 250 | | | | | 250 | 100 | 2 900 | ongoing |
| Sunbury recycled water plant upgrade (Sunbury) | 34 249 | | | | | 31 249 | 3 000 | .. | ongoing |
| Taylors Road water and recycled  water mains (Melton) | 2 354 | | | | | 2 354 | .. | .. | ongoing |
| Taylors Road water main (Melton) | 1 582 | | | | | 182 | .. | 1 400 | ongoing |
| Thornhill Estate rising main (Rockbank) | 1 248 | | | | | 398 | 850 | .. | ongoing |
| Water filtration plant clear water storage rehabilitation (Gisborne) | 1 483 | | | | | 1 483 | .. | .. | ongoing |
| Western irrigation network (Melton) | 2 069 | | | | | 569 | 1 500 | .. | ongoing |
| Wet weather flow diversion sewer pump station (Melton) | 2 334 | | | | | 88 | 2 246 | .. | ongoing |
| Woodend recycled water plant – upgrade phase 2 – dewatering facility (Woodend) | 1 401 | | | | | 101 | 1 300 | .. | ongoing |
| Woodlea sewer pump station rising main stage 1 (Melton) | 1 516 | | | | | 266 | 1 250 | .. | ongoing |
| All remaining projects with a TEI less than $1 million | 41 938 | | | | | 29 464 | 5 251 | 7 223 | ongoing |
| **Total existing projects** | **182 076** | | | | | **99 507** | **29 400** | **53 168** |  |
| Total Western Region Water Corporation projects | 894 696 | | | | | 99 507 | 58 425 | 736 763 |  |

Source: Western Region Water Corporation

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Aintree branch sewer  (Rockbank North) | 1 556 | 1 556 | qtr 4  2016-17 |
| Melton recycle water plant – land and storage purchase at  Outer Eynesbury (Melton) | 1 769 | 1 769 | qtr 4  2016-17 |
| Recycled water scheme – contingency pipeline to new customer (Bacchus Marsh) | 1 083 | 1 083 | qtr 2  2017-18 |
|  |  |  |  |
| *Estimated to be completed after publication date  and before 30 June 2018* |  |  |  |
| Main sewer stage 1  (Melton South) | 1 008 | 1 008 | qtr 4  2017-18 |
| New Rockbank sewer pump station  (Melton) | 1 828 | 1 828 | qtr 4  2017-18 |
| Reticulation renewals  (metropolitan various) | 1 744 | 1 744 | qtr 4  2017-18 |
| All remaining projects with a TEI  less than $1 million | 21 068 | 21 068 | qtr 4  2017-18 |

Source: Western Region Water Corporation

# Westernport Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Plant replacement fleet and equipment 2018-2023 (regional various) | | 1 857 | 376 | 165 | 1 316 | qtr 4  2022-23 |
| San Remo basin renewal project  (San Remo) | 2 022 | | .. | .. | 2 022 | qtr 4  2022-23 |
| Sewer pump stations electrical switchboard renewal program (regional various) | 1 015 | | .. | 240 | 775 | qtr 4  2022-23 |
| Waste water treatment plant upgrade stage 2 (Cowes) | 3 370 | | .. | 175 | 3 195 | qtr 4  2021-22 |
| Water main replacement program 2018-2023 (regional various) | 2 186 | | 350 | 200 | 1 636 | qtr 4  2022-23 |
| Water quality compliance 2018-2020 (Almurta) | 1 010 | | 753 | 247 | 10 | qtr 4  2019-20 |
| All remaining new projects with a TEI less than $1 million | 2 040 | | 290 | 300 | 1 450 | various |
| Total new projects | 13 500 | | 1 769 | 1 327 | 10 404 |  |

Source: Westernport Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Business transformation project (Newhaven) (a) | 2 089 | 400 | 1 359 | 330 | qtr 4  2019-20 |
| King road storage lagoon  (Corinella) | 3 200 | .. | .. | 3 200 | qtr 4  2023-24 |
| Phillip Island water supply security project (Wimbledon Heights) (b) | 2 795 | .. | 600 | 2 195 | qtr 4  2020-21 |
| Sewer junction rebuild program (regional various) (c) | 1 100 | .. | 200 | 900 | qtr 4  2022-23 |
| All remaining projects with a TEI less than $1 million (d) | 10 867 | 1 653 | 1 802 | 7 412 | various |
| **Total existing projects** | **20 052** | **2 053** | **3 962** | **14 037** |  |
| Total Westernport Region Water Corporation projects | 33 551 | 3 822 | 5 288 | 24 441 |  |

Source: Westernport Region Water Corporation

Notes:

(a) TEI has reduced due to the completion of 13 projects in early 2017‑18. In addition, there have been changes to the TEI of 26 projects to align with the latest forecasts.

(b) Project name has changed from Systems and services plan – phase 2 enterprise system suite (Newhaven) to better reflect the purpose of the project and the TEI has been revised to align with the latest forecasts.

(c) Project name has changed from Potable water storage tank (Wimbledon Heights) to better reflect the purpose of the project and the TEI has been revised to align with the latest forecasts.

(d) Project TEI has been revised to align with the latest forecasts.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Cross island sewer link  (Phillip Island) | 1 948 | .. | qtr 1  2017-18 |
| Motor vehicle replacements  (regional various) | 2 519 | .. | qtr 1  2017-18 |
| San Remo basin cover and liner replacement  (San Remo) | 2 150 | .. | qtr 1  2017-18 |
| Sewer main improvement  (regional various) | 1 789 | .. | qtr 1  2017-18 |
| Sewer pump station mechanical and electrical works (regional various) | 1 423 | .. | qtr 1  2017-18 |
| Waste water future Cowes sewer pump station  (Cowes) | 6 685 | .. | qtr 1  2017-18 |
| Waste water treatment plan master plan  (Cowes) | 9 089 | .. | qtr 1  2017-18 |
| Water main replacement program  (regional various) | 6 861 | .. | qtr 1  2017-18 |
| Water quality compliance  (Almurta) | 3 448 | .. | qtr 1  2017-18 |

Source: Westernport Region Water Corporation

# Yarra Valley Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | | | | | | | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Community sewerage  (metropolitan various) (a) | | | | | | | 123 890 | | | 22 480 | 24 080 | 77 330 | ongoing |
| Facilities (Mitcham) | 6 290 | | | | | | | | | 1 310 | 1 250 | 3 730 | ongoing |
| Information Technology – infrastructure (Mitcham) | | | 34 400 | | | | | | | 6 400 | 5 060 | 22 940 | ongoing |
| Information Technology –  system improvement (Mitcham) (b) | 34 640 | | | | | | | | | 12 960 | 5 220 | 16 460 | ongoing |
| Motor vehicle fleet  (metropolitan various) | 11 880 | | | | | | | | | 2 700 | 2 210 | 6 970 | ongoing |
| Sewage treatment  (metropolitan various) (a) | 55 070 | | | | | | | | | 7 530 | 14 440 | 33 100 | ongoing |
| Sewer growth (Beveridge/Wallan) (a) | 25 191 | | | | | | | | | .. | 2 339 | 22 852 | ongoing |
| Sewer growth (Craigieburn/Mickleham/ Kalkallo/Donnybrook) (a) | | | | | | 224 321 | | | | 69 840 | 30 213 | 124 268 | ongoing |
| Sewer growth (Lalor/Epping/ Epping North) (a) | 33 511 | | | | | | | | | 13 595 | 11 883 | 8 033 | ongoing |
| Sewer growth (Mernda/Doreen) (a) | 40 943 | | | | | | | | | 3 982 | 3 068 | 33 893 | ongoing |
| Sewer growth (metropolitan various) (a) | | | | | 7 804 | | | | | 3 023 | 307 | 4 474 | ongoing |
| Sewer house connection branch renewals (metropolitan various) (a) | 60 020 | | | | | | | | | 17 770 | 10 170 | 32 080 | ongoing |
| Sewer improved system capacity (metropolitan various) (a) | 38 630 | | | | | | | | | 2 400 | 4 590 | 31 640 | ongoing |
| Sewer main and branch renewals (metropolitan various) (a) | 36 257 | | | | | | | | | 10 737 | 6 145 | 19 375 | ongoing |
| Sewer reliability (metropolitan various) (a) | | | | | | | | | 66 980 | 8 550 | 14 380 | 44 050 | ongoing |
| Sewer reticulation renewals  (metropolitan various) (a) | 73 963 | | | | | | | | | 21 903 | 12 535 | 39 525 | ongoing |
| Water conservation  (metropolitan various) (a) | 30 580 | | | | | | | | | 3 710 | 11 110 | 15 760 | ongoing |
| Water customer meter replacements (metropolitan various) (a) | 13 950 | | | | | | | | | 4 110 | 2 370 | 7 470 | ongoing |
| Water distribution main renewals (metropolitan various) (a) | 8 681 | | | | | | | | | 2 811 | 1 640 | 4 230 | ongoing |
| Water growth (Beveridge/Wallan) (a) | 23 143 | | | | | | | | | 6 252 | 7 247 | 9 644 | ongoing |
| Water growth (Craigieburn/Mickleham/ Kalkallo/Donnybrook) (a) | | | | | | | | 63 354 | | 9 615 | 18 830 | 34 909 | ongoing |
| Water growth (Greenvale) (a) | 4 342 | | | | | | | | | 1 021 | 2 610 | 711 | ongoing |
| Water growth  (Lalor/Epping/Epping North) (a) | 33 060 | | | | | | | | | 13 799 | 5 862 | 13 399 | ongoing |
| Water growth (Mernda/Doreen) (a) | 16 298 | | | | | | | | | 3 726 | 4 293 | 8 279 | ongoing |
| Water growth (metropolitan various) (a) | | | | 7 509 | | | | | | 447 | 438 | 6 624 | ongoing |
| Water improved quality  (metropolitan various) (a) | 38 400 | | | | | | | | | 8 890 | 5 710 | 23 800 | ongoing |
| Water main to meter renewals  (metropolitan various) (a) | 15 390 | | | | | | | | | 4 490 | 2 620 | 8 280 | ongoing |
| Water reliability  (metropolitan various) (a) | | 60 480 | | | | | | | | 10 430 | 12 090 | 37 960 | ongoing |
| Water reticulation main renewals (metropolitan various) (a) | 105 759 | | | | | | | | | 30 899 | 18 030 | 56 830 | ongoing |
| **Total existing projects** | **1 294 736** | | | | | | | | | **305 380** | **240 740** | **748 616** |  |
| Total Yarra Valley Water Corporation projects | 1 294 736 | | | | | | | | | 305 380 | 240 740 | 748 616 |  |

Source: Yarra Valley Water Corporation

Notes:

(a) This represents the Price Submission Capital Expenditure forecasts as approved by the Essential Services Commission. Planned capital expenditure is driven by three key areas: 1) maintenance of customer levels through water and sewage renewals; 2) providing new water and sewerage services to growing suburbs; 3) meeting environmental and other obligations. The planned forecasts have been developed taking into account efficient capital expenditure, customer preferences, service levels and risk. The program of works has been reviewed and significantly amended compared with the previous year’s submission.

(b) Known base case IT expenditure has been included for the purposes of this publication. Additional expenditure will be subject to business case approval.

# Other public non-financial corporations

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| 2018-19 State Netball and Hockey Centre redevelopment (Parkville) | 62 000 | | .. | 20 100 | 41 900 | qtr 4  2020-21 |
| Roads and carparks  (Mount Buller) | 1 118 | | .. | 1 118 | .. | qtr 2  2018-19 |
| State Sports Centres Trust operational and capital funding (statewide) | | 8 951 | .. | 8 951 | .. | qtr 4  2018-19 |
| All remaining projects with a TEI less than $1 million | 790 | | .. | 790 | .. | qtr 4  2018-19 |
| Total new projects | 72 859 | | .. | 30 959 | 41 900 |  |

Source: Other public non-financial corporations

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.2018 | Estimated expenditure 2018-19 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Mount Buller water storage  (Mount Buller) | 2 063 | | 1 963 | 100 | .. | qtr 2  2018-19 |
| Melbourne Park redevelopment stage three (Melbourne) (a) | 271 555 | | 18 105 | 62 681 | 190 769 | qtr 4  2020-21 |
| Melbourne Park redevelopment stage two (Melbourne) (b) | 338 121 | | 259 470 | 67 081 | 11 570 | qtr 2  2020-21 |
| Regional Tourism Infrastructure Fund: Enhancing Victoria’s world class nature based tourism destinations (statewide) (c) | | 66 033 | 11 960 | 39 016 | 15 057 | qtr 4  2019-20 |
| All remaining projects with a TEI less than $1 million | 3 390 | | 1 535 | 1 335 | 520 | ongoing |
| **Total existing projects** | **681 162** | | **293 033** | **170 213** | **217 916** |  |
| Total Other PNFC projects | 754 021 | | 293 033 | 201 172 | 259 816 |  |

Source: Other public non-financial corporations

Notes:

(a) The TEI includes funding of $40 million from the Melbourne and Olympic Parks Trust.

(b) The TEI includes funding of $40 million from the Melbourne and Olympic Parks Trust. This project was originally captured under Budget Paper No. 4, Chapter 2 in the 2017-18 Budget.

(c) This project has a total TEI of $66.033 million comprising of $7.8 million from Parks Victoria and $58.233 million from Phillip Island Nature Parks.

## Completed projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.2018 | Financial completion date |
| --- | --- | --- | --- |
| Geelong Performing Arts Centre redevelopment  (Geelong) | 3 610 | 3 610 | qtr 2  2017-18 |
| Kardinia Park and State Netball and Hockey Centre –  Project development funding (statewide) (a) | 4 900 | 4 900 | qtr 4  2017-18 |
| Mobile vehicle – upgrade/replacement  (Mount Buller) (b) | 600 | 600 | qtr 2  2017-18 |
| Sports and recreation opportunities in Parks Victoria  (metropolitan various) | 6 000 | 6 000 | qtr 4  2017-18 |
| Zoos Victoria: Big Cat Row redevelopment  (Parkville) | 9 000 | 9 000 | qtr 4  2017-18 |

Source: Other public non-financial corporations

Notes:

(a) The project TEI has increased due to a transfer from output to asset funding. Funding was provided in the 2016-17 Budget for project costs associated with the redevelopment.

(b) The project TEI was revised downwards from $1.35 million to $0.6 million, as a result of the five-year plan being replaced by a two-year plan, thereby reducing the project’s scope.

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Definitions and style conventions

Budget Paper No. 4 lists ‘estimated completion date’ which is defined as the date of practical project completion. The date is reported as one of the following options:

* qtr 1 yyyy-zz – for projects expected to be completed in July, August or September of that financial year;
* qtr 2 yyyy-zz – for projects expected to be completed in October, November or December of that financial year;
* qtr 3 yyyy-zz – for projects expected to be completed in January, February or March of that financial year; and
* qtr 4 yyyy-zz – for projects expected to be completed in April, May or June of that financial year.

Figures in the tables and in the text have been rounded. Discrepancies in tables between totals and sums of components reflect rounding. Percentage changes in all tables are based on the underlying unrounded amounts.

The notation used in the tables and charts is as follows:

n.a. or na not available or not applicable

1 billion 1 000 million

.. zero, or rounded to zero

tbc to be confirmed

TEI total estimated investment

ongoing continuing output, program, project etc.

(xxx.x) negative numbers

Please refer to the **Treasury and Finance glossary for budget and financial reports**at [dtf.vic.gov.au](http://www.dtf.vic.gov.au/Publications/Government-Financial-Management-publications/DTF-glossary-for-budget-and-financial-reports) for additional terms and references.