**State Capital Program**

**2015‑16**



Presented by

**Tim Pallas MP**

Treasurer of the State of Victoria

for the information of Honourable Members

**Budget Paper No. 4**



Table of contents

[Chapter 1 – Public sector capital program 2015‑16 1](#_Toc417986752)

[Getting On With It 1](#_Toc417986753)

[Overview of the State capital program 3](#_Toc417986754)

[Coverage of Budget Paper No. 4 8](#_Toc417986755)

[General government capital program 10](#_Toc417986756)

[Public non‑financial corporations capital program 13](#_Toc417986757)

[Chapter 2 – General government capital program 2015‑16 17](#_Toc417986758)

[Department of Economic Development, Jobs, Transport and Resources 17](#_Toc417986759)

[Department of Education and Training 24](#_Toc417986760)

[Department of Environment, Land, Water and Planning 37](#_Toc417986761)

[Department of Health and Human Services 39](#_Toc417986762)

[Department of Justice and Regulation 45](#_Toc417986763)

[Department of Premier and Cabinet 49](#_Toc417986764)

[Department of Treasury and Finance 50](#_Toc417986765)

[Parliament 51](#_Toc417986766)

[Courts 52](#_Toc417986767)

[Country Fire Authority 53](#_Toc417986768)

[Metropolitan Fire and Emergency Services Board 55](#_Toc417986769)

[Chapter 3 – Public non‑financial corporations capital program 2015‑16 57](#_Toc417986770)

[Barwon Region Water Corporation 57](#_Toc417986771)

[Cemetery Trusts 59](#_Toc417986772)

[Central Gippsland Region Water Corporation 60](#_Toc417986773)

[Central Highlands Region Water Corporation 64](#_Toc417986774)

[City West Water Corporation 65](#_Toc417986775)

[Coliban Region Water Corporation 67](#_Toc417986776)

[Director of Housing 72](#_Toc417986777)

[East Gippsland Region Water Corporation 74](#_Toc417986778)

[Gippsland and Southern Rural Water Corporation 75](#_Toc417986779)

[Goulburn‑Murray Rural Water Corporation 76](#_Toc417986780)

[Goulburn Valley Region Water Corporation 77](#_Toc417986781)

[Grampians Wimmera Mallee Water Corporation 81](#_Toc417986782)

[Lower Murray Urban and Rural Water Corporation 82](#_Toc417986783)

[Melbourne Water Corporation 83](#_Toc417986784)

[North East Region Water Corporation 86](#_Toc417986785)

Table of contents *(continued)*

[Places Victoria 88](#_Toc417986786)

[Port of Hasting Development Authority 89](#_Toc417986787)

[Port of Melbourne Corporation 90](#_Toc417986788)

[South East Water Corporation 92](#_Toc417986789)

[South Gippsland Region Water Corporation 96](#_Toc417986790)

[Victorian Rail Track (Victrack) 98](#_Toc417986791)

[Victorian Regional Channels Authority 102](#_Toc417986792)

[V/Line Corporation 103](#_Toc417986793)

[Wannon Region Water Corporation 104](#_Toc417986794)

[Western Region Water Corporation 106](#_Toc417986795)

[Westernport Region Water Corporation 108](#_Toc417986796)

[Yarra Valley Water Corporation 109](#_Toc417986797)

[Other public non‑financial corporations 111](#_Toc417986798)

[Appendix A – Location index 113](#_Toc417986799)

[Definitions and style conventions 119](#_Toc417986800)

[Definitions 119](#_Toc417986801)

[Style conventions 120](#_Toc417986802)

Chapter 1 – Public sector capital program 2015‑16

Budget Paper No. 4 *State Capital Program* summarises the capital projects the Government will be undertaking in 2015‑16. This budget paper includes newly announced capital programs and projects, works already under way and programs or projects expected to finish by 30 June 2015. The information is current as at 24 April 2015.

# Getting On With It

The *2015‑16 Budget* delivers the Government’s commitment to the projects included in Labor’s Financial Statement 2014. The budget fully funds projects ready for implementation and work is under way to deliver the remainder of the Government’s election commitments. Funding is being held in contingency for the full cost of delivering these asset initiatives that are not yet ready for inclusion in the *2015‑16 Budget*.

## Investing in transport

The Government is investing in a number of high-priority areas that will make a difference to the day-to-day lives of Victorians. More than $17 billion will be invested in road and public transport projects to ease congestion, stimulate the economy, create jobs, and enable people and goods to move in and around Melbourne and Victoria.

More than $2 billion will be invested in rolling stock and associated infrastructure including 37 high-capacity metro trains for the Cranbourne‑Pakenham rail corridor, new E-Class trams and additional VLocity trains. New high-capacity metro trains will increase the capacity and reliability of the train line while simultaneously freeing up rolling stock to meet growing demand on other lines.

In the budget, the Government has committed $5–$6 billion to remove 50 level crossings over eight years that will reduce road congestion, train delays and improve safety.

The Government has allocated $9–$11 billion to deliver the Melbourne Metro Rail Project, including over $1.5 billion over the forward estimates, to complete the planning and design of the project and to commence major construction in 2018. Once completed, the Melbourne Metro Rail Project will significantly increase the capacity of the metropolitan rail network to meet growth in patronage.

## Investing in infrastructure to create jobs

The *2015-16 Budget* seeks to bring forward infrastructure investment across Government. Bringing forward investment also brings forward jobs. The focus of the budget is on progressing a large number of small and medium size projects which can be more readily brought to market and delivered. For example, while the Level Crossing Removal Program is an eight year commitment, procurement and significant construction activity will commence in 2015-16.

Similarly the substantial commitment to new rolling stock will extend and maintain production at Victorian manufacturing plants, with an increased requirement for 50 per cent local content for high capacity metro trains. Increased funding for schools and hospitals will see new work commencing at locations across Victoria.

## Better services

The Government is committed to Victoria’s education and training sectors being recognised as world-leaders. Additional funding of $568 million will upgrade, modernise and build new government school infrastructure. An additional $100 million will reopen and upgrade Technical and Further Education (TAFE) campuses. The TAFE investment will enhance courses, strengthening the skills of job candidates and the capabilities of firms who employ them.

Victoria’s hospitals will be modernised and expanded through injecting $560 million to boost hospital capacity to support growing communities, particularly in metropolitan Melbourne. This includes $15 million to commence planning and development of the Victorian Heart Hospital which will be Australia’s first dedicated heart hospital.

## Robust strategic planning and coordination

The Government will implement robust transport and infrastructure planning processes to select the right projects that can be completed on time, on budget and to scope in line with reliable business cases. Infrastructure Victoria and Projects Victoria will be established in the 2015‑16 financial year to oversee long-term strategic planning, coordination and completion of large-scale projects.

## Improved project planning

The Government is also actively exploring building information modelling (BIM) to improve project efficiency and outcomes. It involves the use of technology for planning and delivering buildings and infrastructure through creating a digital, virtual ‘model’ of physical and functional characteristics of a project or facility.

To assess the potential benefits to be derived from BIM, the Government will work with relevant agencies to identify suitable projects to participate in a select pilot study. Based on results from the study, a staged plan for the implementation of BIM across infrastructure construction projects will be proposed.

# Overview of the State capital program

Table 1 summarises the 2015‑16 Victorian public sector capital program. The total estimated investment (TEI) value of projects under way in 2015‑16, excluding public private partnerships (PPPs) is between $49 billion and $52 billion. This figure includes new projects announced in the *2015‑16 Budget* and previously announced projects still under construction. When PPPs are included, the total value of Victorian public sector capital projects under way or commencing in 2015-16 is up to $56 billion.

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

Table 1: Infrastructure investment by total estimated investment – summary

($ thousand)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sector | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015-16 | Remaining expenditure |
| **General government** |  |  |  |  |
| New projects | 7 427 083– | 23 517 | 786 177 | 1 620 389 |
|  | 8 427 083 |  |  |  |
| Existing projects | 8 822 689 | 3 796 978 | 2 005 401 | 2 962 310 |
| **Public non-financial corporations** |  |  |  |  |
| New projects | 13 529 327– | 290 342 | 1 028 134 | 14 210 851 |
|  | 15 529 327 |  |  |  |
| Existing projects | 19 200 711– | 7 338 495 | 2 343 442 | 9 558 774 |
|  | 19 240 711 |  |  |  |
| **Total new projects** | **20 956 410** | **313 859** | **1 814 311** | **15 831 240** |
|  | **23 956 410** |  |  |  |
| **Total existing projects** | **28 023 400–** | **11 135 473** | **4 348 843** | **12 521 084** |
|  | **28 063 400** |  |  |  |
|  |  |  |  |  |
| **Total projects (a)** | **49 215 633–** | **11 453 132** | **6 506 289** | **34 296 212** |
|  | **52 255 633** |  |  |  |

Source: Department of Treasury and Finance

Note:

(a) Includes TEI and expenditure for commercially sensitive projects not individually disclosed.

Chart 1 summarises the asset investment projects by department across the general government sector.

Chart 1: General government sector TEI by department for new and existing projects 2015‑16



Source: Department of Treasury and Finance

Note:

(a) TEI range reflects major transport projects in Department of Economic Development, Jobs, Transport and Resources.

The Department of Economic Development, Jobs, Transport and Resources accounts for the largest proportion of general government sector projects underway in 2015-16   
($10.4–$11.4 billion). This excludes significant investment in public transport infrastructure (such as Melbourne Metro Rail Project, rolling stock procurement and signalling upgrades) which, although funded by the general government sector, is recognised in the public non‑financial corporations (PNFC) sector.

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

Chart 2 summarises the 2015‑16 investment activity across the PNFC sector. This sector manages investment in water infrastructure across metropolitan and regional Victoria, public transport infrastructure (including trams, metropolitan and regional trains), ports and social housing.

Chart 2: PNFC sector TEI by entity group for new and existing projects 2015‑16



Source: Department of Treasury and Finance

Note:

(a) TEI range reflects major transport projects in VicTrack totals.

## Sources of funding

The Government’s capital program requires significant long‑term funding given the scale of the projects. The capital investment program is funded from a combination of sources including:

* operating cash flows (including Commonwealth funding);
* public sector borrowings;
* revenue from asset sales (capital recycling); and/or
* private sector contributions.

Victoria continues to press its case for a fairer share of Commonwealth infrastructure funding. Despite accounting for 24.9 per cent of the Australian population, Victoria has historically received below its fair share of Commonwealth infrastructure funding and based on the latest Commonwealth budget publication (MYEFO) this continues over the forward estimates. (Chart 3).

Chart 3: Share of Commonwealth infrastructure funding 2014‑15 to 2017‑18



Source: Department of Treasury and Finance

## Capital recycling opportunities

An important source of funding for the Government’s infrastructure program is the recycling of existing assets. The Government will offer a medium-term lease over the Port of Melbourne’s operations and add the proceeds to the new Victorian Transport Building Fund. The Fund will be used to invest in productive economic infrastructure including the Level Crossing Removal Program and the Melbourne Metro Rail Project. The Government will also examine the potential for future asset recycling opportunities.

In June 2014, the former government divested the Rural Finance Corporation. The proceeds will facilitate investment in new productive economic infrastructure in rural and regional Victoria, including the Murray Basin Rail Project.

Recycling state‑owned assets, that are not essential to core government services, creates capacity on the State’s balance sheet for productive new investment. This approach is supported by the Commonwealth Government’s asset recycling initiative that gives financial incentives to state and territory governments to recycle assets and reinvest the proceeds in productive infrastructure.

## Market‑led proposals

In February 2015, the Government released the Market‑led Proposals Interim Guideline. The guideline provides a transparent and robust framework for considering proposals that originate from within the private sector to harness good ideas for the benefit of all Victorians.

The guideline provides process certainty to parties seeking to approach the Government with an innovative proposal.

Proposals must meet a series of important criteria and be in the public interest to proceed under the guideline. Proposals will proceed where they meet Government objectives, provide community benefits and achieve value for money outcomes.

The CityLink–Tulla widening project will widen the CityLink and Tullamarine Freeway and introduce a Freeway Management System. It will build capacity, boost performance and improve safety on one of Melbourne’s busiest roads.

The CityLink–Tulla widening is proceeding under the Market-led Proposals Interim Guideline and will be fully self-funded by Transurban. When combined with the widening of the Tullamarine Freeway to Melbourne Airport which is partly funded by the state and commonwealth governments, the total cost of the project is around $1.3 billion. Construction on the project will commence in 2015 and be completed in 2018.

In March 2015, the Government received a second market-led proposal from Transurban to provide for expanded capacity on the West Gate Freeway and a new connection from the West Gate Freeway to CityLink via a new Maribyrnong River crossing. The proposal has been through stage one and stage two assessments and is currently being considered in stage three under the Market-Led Proposals Interim Guideline. The stage two assessment concludes that the proposal has the potential to deliver material benefits to the State, including aligning with the Government's policy objectives and infrastructure priorities. Should the stage three assessment recommend proceeding further with the proposal, the Government would then commence either direct negotiations with Transurban or a competitive approach to project procurement. The proposal has the potential to create a more efficient and robust transport network by improving connectivity between the west and the CBD, taking pressure off the West Gate Bridge, removing thousands of trucks from suburban streets, and improving the efficiency of freight movements at the Port of Melbourne.

## Public private partnerships

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

*Partnerships Victoria* provides a framework for a whole of government approach to providing infrastructure and related services through PPPs. It focuses on whole-of‑life costing, full consideration of project risks and optimal risk allocation between the public and private sectors. *Partnerships Victoria* operates within DTF’s high‑value high‑risk project assurance framework.

The Government uses PPPs to contract with the private sector to provide infrastructure and related services. Private finance does not represent 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.

There are 25 PPP projects. Of these, 18 are in operation, five are under construction and two are in procurement.

High capacity metro trains will be procured through a PPP. The private sector will be invited to manufacture, maintain and finance 37 high capacity trains for the Cranbourne‑Pakenham rail corridor, construct a new maintenance depot and undertake associated infrastructure upgrades.

In addition, the Government is actively exploring other opportunities to partner with the private sector for the delivery of government services. For example, VicRoads has recently signed maintenance alliance agreements for two of its regions worth $400 million over a five year period.

Table 2: Public private partnerships

|  |
| --- |
| Projects |
| **In construction** |
| Bendigo Hospital |
| CityLink–Tulla widening **(a)** |
| Hopkins Correctional Centre |
| Ravenhall Prison |
| Victorian Comprehensive Cancer Centre |
| **In procurement** |
| New Schools PPP project |
| **Upcoming procurement** |
| High-capacity metro trains |

Source: Department of Treasury and Finance

Note:

(a) Financial close achieved on 30 April 2015.

# 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 *2015‑16* *Budget*; or
* existing – projects that have previously been announced and construction is continuing at 1 July 2015.

For each sector, department or agency, projects completed since the *2014‑15 Budget* (or expected to be completed by 30 June 2015) are also listed.

The projects are listed with their location and grouped according to the entity delivering the project. Details of TEIs are provided with projected expenditure to 30 June 2015 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 is received in the later stages of the project after State Government funding ceases.

# General government capital program

Table 3 summarises the value of projects in 2015‑16 by department.

Chapter 2 provides a detailed list of projects funded through the annual state budget for each major agency in the general government sector. Total capital expenditure recorded in each agency’s financial statements includes 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. Chapter 2 identifies the aggregate value of the capital expenditure not attributable to projects listed in Budget Paper No. 4.

The individual new and existing capital projects in Chapter 2 and summarised in Table 3 predominantly comprise projects funded by government through the annual state budget process and the resulting asset or infrastructure is owned and managed by a general government sector agency. This includes investments in schools, prisons, roads, hospitals, courts and police stations. The Government also provides significant funding for infrastructure (including major public transport infrastructure) where the resulting assets ultimately reside in the balance sheet of the PNFC sector. These projects, although funded through the annual budget process, are listed in Chapter 3 against the relevant PNFC entity.

The Government’s 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’);
* 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 within cashflow payments for PPP projects.

Table 3: General government capital program 2015‑16 – summary

($ thousand)

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Department/entity | Total estimated investment | | Estimated expenditure to 30.06.15 | | | Estimated expenditure  2015-16 | | Remaining expenditure | |
| **Economic Development, Jobs, Transport and Resources** | | | |  |  | |  | |  | |
| New projects | 5 740 162– | | 11 961 | | | 172 918 | | 558 283 | |
|  | 6 740 162 | |  | | |  | | .. | |
| Existing projects | 4 697 176 | | 1 675 390 | | | 1 029 425 | | 1 934 361 | |
| **Education and Training** |  | |  | | |  | |  | |
| New projects | 599 349 | | 4 960 | | | 226 105 | | 368 284 | |
| Existing projects | 646 245 | | 278 833 | | | 177 817 | | 189 595 | |
| **Environment, Land, Water and Planning** |  | |  | | |  | |  | |
| New projects | 25 684 | | 412 | | | 15 054 | | 10 218 | |
| Existing projects | 367 490 | | 33 053 | | | 17 133 | | 317 304 | |
| **Health and Human Services** |  | |  | | |  | |  | |
| New projects | 711 720 | | 1 000 | | | 171 722 | | 538 998 | |
| Existing projects | 1 950 980 | | 1 116 979 | | | 451 459 | | 382 542 | |
| **Justice and Regulation** |  | |  | | |  | |  | |
| New projects | 223 953 | | .. | | | 102 070 | | 121 883 | |
| Existing projects | 857 247 | | 541 345 | | | 241 185 | | 74 717 | |
| **Premier and Cabinet** |  | |  | | |  | |  | |
| New projects | 7 680 | | .. | | | 2 508 | | 5 172 | |
| Existing projects | 2 500 | | 500 | | | 2 000 | | .. | |
| **Treasury and Finance** |  | |  | | |  | |  | |
| New projects | .. | | .. | | | .. | | .. | |
| Existing projects | 11 584 | | .. | | | 2 800 | | 8 784 | |
| **Parliament** |  | |  | | |  | |  | |
| New projects | 8 500 | | 5 000 | | | 3 500 | | .. | |
| Existing projects | .. | | .. | | | .. | | .. | |
| **Country Fire Authority** |  | |  | | |  | |  | |
| New projects | 67 466 | | 184 | | | 59 338 | | 7 944 | |
| Existing projects | 166 546 | | 123 060 | | | 38 581 | | 4 905 | |
| **Courts** |  | |  | | |  | |  | |
| New projects | 10 084 | | .. | | | 7 647 | | 2 437 | |
| Existing projects | 79 280 | | 13 968 | | | 37 208 | | 28 104 | |
| **Metropolitan Fire and Emergency Services Board** | |  |  | | |  | |  | |
| New projects | 32 485 | | .. | | | 25 315 | | 7 170 | |
| Existing projects | 43 641 | | 13 850 | | | 7 793 | | 21 998 | |
| **Total new projects (a)** | **7 427 083–** | | **23 517** | | | **786 177** | | **1 620 389** | |
|  | **8 427 083** | |  | | |  | |  | |
| **Total existing projects (a)** | **8 822 689** | | **3 796 978** | | | **2 005 401** | | **2 962 310** | |
|  |  | |  | | |  | |  | |
| **Total projects (a)** | **16 249 772–** | | **3 820 495** | | | **2 791 578** | | **4 582 699** | |
|  | **17 249 772** | |  | | |  | |  | |

Source: Department of Treasury and Finance

Note:

(a) Expenditure reflects upper end of expected TEI range for major transport projects.

Table 4 reconciles key measures of general government sector capital/infrastructure expenditure in the *2015‑16 Budget*, including the general government sector estimates presented in Budget Paper No. 4 and the measures of general government sector infrastructure investment.

Table 4: Reconciliation of general government sector capital expenditure aggregates – 2015‑16 to 2018-19

($ million)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Reporting item | 2015‑16 | | 2016-17 | 2017-18 | 2018-19 | Reference |
| Estimated expenditure on general government sector projects identified in Budget Paper No. 4 | 2 791.6 | | na | na | na | Budget Paper No. 4 Chapter 1, Table 3 |
|  |  | |  |  |  |  |
| **Plus** |  | |  |  |  |  |
| Other capital expenditure (a) | 1 760.1 | | na | na | na |  |
|  |  | |  |  |  |  |
| **Equals** |  | |  |  |  |  |
| Cash flows from purchases of non‑financial assets | 4 551.7 | | 6 166.8 | 5 663.1 | 5 194.3 | Budget Paper No. 5 Table 1.3 |
|  |  | |  |  |  |  |
| **Less** |  | |  |  |  |  |
| Sales of non‑financial assets | (322.0) | | (554.1) | (489.9) | (294.0) | Budget Paper No. 5 Table 1.3 |
|  |  | |  |  |  |  |
| **Equals** |  | |  |  |  |  |
| Cash flows from investments in non‑financial assets | 4 229.7 | | 5 612.7 | 5 173.2 | 4 900.3 | Budget Paper No. 5 Table 1.3 |
|  |  | |  |  |  |  |
| **Plus** |  | |  |  |  |  |
| Net cash flows from investments in financial assets for policy purposes | (6 510.8) | | 150.5 | (1 110.8) | 69.3 | Budget Paper No. 5 Table 1.3 |
|  |  | |  |  |  |  |
| **Equals** |  | |  |  |  |  |
| **Total net investment in fixed assets** | **(2 281.1)** | | **5 763.2** | **4 062.4** | **4 969.5** | Budget Paper No. 5 Table 1.3 |
|  |  | |  |  |  |  |
| **Plus** |  | |  |  |  |  |
| PPP infrastructure investment and other (b) | | 7 472.0 | 765.6 | 421.6 | 142.6 | Department of Treasury and Finance |
|  |  | |  |  |  |  |
| **Equals (c)** |  | |  |  |  |  |
| **Government infrastructure investment** | **5 190.9** | | **6 528.8** | **4 484.0** | **5 112.1** | 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, CFA, MFESB and Emergency Services Telecommunications Authority), net of contingencies not allocated to departments.

(b) Includes PPP infrastructure investment and other commercially sensitive items.

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

# Public non‑financial corporations capital program

The public non‑financial corporations (PNFC) sector largely funds its investment in new infrastructure through operating cash flows, 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. These business cases are reviewed and evaluated by the Department of Treasury and Finance. The threshold above which business cases are required is set for each entity according to a three‑tiered approach, being $10 million, $20 million or $50 million, depending on the relative size and risk of the PNFC entity. The three thresholds have been developed so that the business case review and approval process focuses on those projects that are complex, high value and/or high risk.

Table 5 summarises the value of the 2015‑16 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 agencies based upon the budget estimates period, using planning data where appropriate.

Table 5: Public non‑financial corporations capital program 2015‑16 – summary

($ thousand)

| Agency | Total estimated investment | | | Estimated expenditure to 30.06.15 | Estimated expenditure  2015-16 | Remaining expenditure |
| --- | --- | --- | --- | --- | --- | --- |
| **Barwon Region Water Corporation** |  | | |  |  |  |
| New projects | 134 435 | | | 5 588 | 25 652 | 103 195 |
| Existing projects | 1 337 954 | | | 238 825 | 64 980 | 1 034 149 |
| **Cemetery Trusts** |  | | |  |  |  |
| New projects | 2 850 | | | .. | 2 850 | .. |
| Existing projects | 67 045 | | | 25 888 | 41 157 | .. |
| **Central Gippsland Region Water Corporation** |  | | |  |  |  |
| New projects | 42 453 | | | 9 415 | 4 859 | 28 179 |
| Existing projects | 452 961 | | | 145 795 | 33 372 | 273 794 |
| **Central Highlands Region Water Corporation** |  | | |  |  |  |
| New projects | .. | | | .. | .. | .. |
| Existing projects | 196 209 | | | 102 216 | 21 819 | 72 174 |
| **City West Water Corporation** |  | | |  |  |  |
| New projects | 31 517 | | | .. | 29 787 | 1 730 |
| Existing projects | 267 611 | | | 192 800 | 31 976 | 42 835 |
| **Coliban Region Water Corporation** |  | | |  |  |  |
| New projects | 3 010 | | | 229 | 2 485 | 296 |
| Existing projects | 397 049 | | | 157 029 | 49 245 | 190 775 |
| **Director of Housing** |  | | |  |  |  |
| New projects | 180 632 | | | 7 298 | 169 431 | 3 903 |
| Existing projects | 444 360 | | | 242 409 | 47 883 | 154 068 |
| **East Gippsland Region Water Corporation** |  | | |  |  |  |
| New projects | 1 500 | | | .. | 1 040 | 460 |
| Existing projects | 25 834 | | | 4 870 | 8 628 | 12 336 |
| **Gippsland and Southern Rural Water Corporation** | | |  |  |  |  |
| New projects | 8 594 | | | 220 | 1 138 | 7 236 |
| Existing projects | 59 920 | | | 21 360 | 20 316 | 18 244 |
| **Goulburn-Murray Rural Water Corporation** |  | | |  |  |  |
| New projects | 114 659 | | | .. | 41 554 | 73 105 |
| Existing projects | 841 402 | | | 597 298 | 113 534 | 130 570 |
| **Goulburn Valley Region Water Corporation** |  | | |  |  |  |
| New projects | 3 540 | | | 630 | 1 040 | 1 870 |
| Existing projects | 641 486 | | | 29 495 | 34 588 | 577 403 |
| **Grampians Wimmera Mallee Water Corporation** | |  | |  |  |  |
| New projects | 1 452 | | | .. | 1 452 | .. |
| Existing projects | 733 987 | | | 678 402 | 30 993 | 24 592 |
| **Lower Murray Urban and Rural Water Corporation** |  | | |  |  |  |
| New projects | .. | | | .. | .. | .. |
| Existing projects | 183 402 | | | 58 410 | 91 137 | 33 855 |
| **Melbourne Water Corporation** |  | | |  |  |  |
| New projects | 1 183 520 | | | 190 228 | 242 114 | 751 178 |
| Existing projects | 4 266 678 | | | 434 158 | 254 324 | 3 578 196 |
| **North East Region Water Corporation** |  | | |  |  |  |
| New projects | 4 135 | | | .. | 831 | 3 304 |
| Existing projects | 68 854 | | | 13 787 | 18 378 | 36 689 |
| **Places Victoria** |  | | |  |  |  |
| New projects | .. | | | .. | .. | .. |
| Existing projects | 31 700 | | | 14 000 | 17 700 | .. |
| **Port of Hastings Development Authority** |  | | |  |  |  |
| New projects | .. | | | .. | .. | .. |
| Existing projects | .. | | | .. | .. | .. |
| **Port of Melbourne Corporation** |  | | |  |  |  |
| New projects | 42 486 | | | 4 353 | 38 133 | .. |
| Existing projects | 680 450 | | | 442 586 | 237 864 | .. |
| **South East Water Corporation** |  | | |  |  |  |
| New projects | 36 408 | | | 1 800 | 12 130 | 22 478 |
| Existing projects | 892 242 | | | 206 105 | 142 908 | 543 229 |
| **South Gippsland Region Water Corporation** |  | | |  |  |  |
| New projects | 24 207 | | | 350 | 420 | 23 437 |
| Existing projects | 91 647 | | | 18 700 | 10 200 | 62 747 |
| **Victorian Rail Track (VicTrack)** |  | | |  |  |  |
| New projects (a) | 11 579 915– | | | 59 000 | 407 129 | 13 113 786 |
|  | 13 579 915 | | |  |  |  |
| Existing projects | 5 050 129– | | | 3 435 050 | 657 463 | 997 616 |
|  | 5 090 129 | | |  |  |  |
| **Victorian Regional Channels Authority** |  | | |  |  |  |
| New projects | 9 800 | | | .. | 9 800 | .. |
| Existing projects | .. | | | .. | .. | .. |
| **V/Line Corporation** |  | | |  |  |  |
| New projects | 14 800 | | | 7 200 | 3 700 | 3 900 |
| Existing projects | .. | | | .. | .. | .. |
| **Wannon Region Water Corporation** |  | | |  |  |  |
| New projects | 10 059 | | | .. | 4 739 | 5 320 |
| Existing projects | 64 847 | | | 16 416 | 20 349 | 28 082 |
| **Western Region Water Corporation** |  | | |  |  |  |
| New projects | .. | | | .. | .. | .. |
| Existing projects | 749 202 | | | 44 980 | 34 489 | 669 733 |
| **Westernport Region Water Corporation** |  | | |  |  |  |
| New projects | 16 809 | | | .. | 3 170 | 13 639 |
| Existing projects | 14 804 | | | 3 134 | 970 | 10 700 |
| **Yarra Valley Water Corporation** |  | | |  |  |  |
| New projects | 69 650 | | | 2 500 | 16 440 | 50 710 |
| Existing projects | 1 283 274 | | | 180 500 | 287 188 | 815 586 |
| **Other public non-financial corporations** |  | | |  |  |  |
| New projects | 12 896 | | | 1 531 | 8 240 | 3 125 |
| Existing projects | 357 664 | | | 34 282 | 71 981 | 251 401 |
| **Total new projects (a)** | **13 529 327–** | | | **290 342** | **1 028 134** | **14 210 851** |
|  | **15 529 327** | | |  |  |  |
| **Total existing projects** | **19 200 711–** | | | **7 338 495** | **2 343 442** | **9 558 774** |
|  | **19 240 711** | | |  |  |  |
| **Total projects (a)** | **32 730 038–** | | | **7 628 837** | **3 371 576** | **23 769 625** |
|  | **34 770 038** | | |  |  |  |

Source: Department of Treasury and Finance

Note:

(a) Expenditure reflects upper end of expected TEI range for major transport projects.

Chapter 2 – General government capital program 2015‑16

# Department of Economic Development, Jobs, Transport and Resources

## New projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.15 | | Estimated expenditure 2015‑16 | | Remaining expenditure | | Estimated completion date | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Frankston Station precinct development (Frankston) (a)(b) | 13 130 | | | 1 000 | | 12 130 | | .. | | qtr 4 2015‑16 | | | | | | |
| Level Crossing Removal Program (metro various) (c) | 5 000 000– 6 000 000 | | | 3 000 | | tbc | | tbc | | qtr 2 2022‑23 | | | | | | |
| Maintaining ocean access for Gippsland Lakes (Lakes Entrance) (d) | tbc | | | tbc | | tbc | | tbc | | tbc | | | | | | |
| Melbourne Exhibition Centre – stage 2 development (Southbank) (e) | tbc | | | tbc | | tbc | | tbc | | tbc | | | | | | |
| M80 Upgrade – EJ Whitten Bridge to Sunshine Avenue (Sunshine North) | 150 000 | | | .. | | 40 000 | | 110 000 | | qtr 4 2017‑18 | | | | | | |
| West Gate Distributor – Northern section (Footscray) (a) | 38 450 | | | 2 900 | | 16 000 | | 19 550 | | qtr 4 2016‑17 | | | | | | |
| **Better Roads – statewide** |  | | |  | |  | |  | |  | | | | | | |
| Bridge strengthening for freight efficiency (statewide) (f) | 72 790 | | | .. | | 47 760 | | 25 030 | | qtr 4 2017‑18 | | | | | | |
| Optimising transport network performance – congestion package (statewide) (g)   * Technology for smarter journeys * Outer suburban congestion relief * Rural road upgrades * Swan Street bridge | 79 750 | | | .. | | 5 338 | | 74 412 | | qtr 4 2017‑18 | | | | | | |
| Priority roads upgrades (statewide) (h) | 6 169 | | | .. | | 5 263 | | 906 | | qtr 4 2016‑17 | | | | | | |
| Road and rail minor works fund – road (statewide) (i) | 28 941 | | | .. | | 7 368 | | 21 573 | | qtr 4 2018‑19 | | | | | | |
| **Better Roads – Rural Arterial Roads projects** | | |  | |  | |  | |  | |  | | | | | |
| Drysdale Bypass (Drysdale) (j) | 2 000 | | | 1 800 | | 200 | | .. | | qtr 1 2015‑16 | | | | | | |
| Napier Street, Bendigo upgrade (Bendigo) (j) | 577 | | | 96 | | 481 | | .. | | qtr 2 2015‑16 | | | | | | |
| Safer Country Crossings program (statewide) (j) | 50 030 | | | 2 000 | | 9 950 | | 38 080 | | qtr 4 2018‑19 | | | | | | |
| **Better Roads – Metropolitan (including outer metropolitan)** | | | | | | | | | | | |  |  |  |  |  |
| Chandler Highway Bridge duplication (Alphington/Kew) | 110 000 | | | .. | | 2 150 | | 107 850 | | qtr 2 2018‑19 | | | | | | |
| Thompsons Road duplication – planning and early works (Lyndhurst)(j) | | 20 480 | | 480 | | 5 000 | | 15 000 | | qtr 4 2017‑18 | | | | | | |
| Yan Yean Road duplication (Plenty) (j) | 865 | | | 385 | | 480 | | .. | | qtr 4 2015‑16 | | | | | | |
| **Creative industries** |  | | |  | |  | |  | |  | | | | | | |
| Arts and cultural facilities maintenance fund (statewide) | 20 000 | | | .. | | 5 000 | | 15 000 | | qtr 4 2018‑19 | | | | | | |
| Museum Victoria exhibition renewal (Carlton) | 18 000 | | | .. | | 4 500 | | 13 500 | | qtr 2 2018‑19 | | | | | | |
| State Library of Victoria redevelopment (Melbourne) (k) | | 83 100 | | 300 | | 5 810 | | 76 990 | | qtr 2 2019‑20 | | | | | | |
| **Transport Accident Commission** |  | | |  | |  | |  | |  | | | | | | |
| Crash and Trauma Education Centre (statewide) (l) | 45 880 | | | .. | | 5 488 | | 40 392 | | qtr 4 2018‑19 | | | | | | |
| **Total new projects** (m) | **5 740 162– 6 740 162** | | | **11 961** | | **172 918** | | **558 283** | |  | | | | | | |

Source: Department of Economic Development, Jobs, Transport and Resources

Notes:

(a) Balance of election commitment to be delivered in future budget.

(b) Project replaces Frankston transit interchange improvement project.

(c) The TEI includes funding announced in Getting On With It, February 2015. TEI relates to funding for the full eight year program. Funding will be released progressively as planning for packages of work is completed and projects released to market for tender. Includes the remaining funding for Metro Level Crossing Blitz (metro various).

(d) Funding is to be confirmed following the conclusion of procurement processes and is not reported at this time due to commercial sensitivities.

(e) Funding provision has been set aside for this project.

(f) The TEI includes funding announced in Getting On With It and includes Commonwealth funding of $32.892 million.

(g) Total package of $90.000 million includes $10.250 million in output funding.

(h) The TEI includes Commonwealth funding of $3.213 million.

(i) Rail component published in VicTrack.

(j) The TEI includes funding announced in Getting On With It.

(k) The TEI includes $27.700 million of funding from other sources.

(l) Initiative is to be funded and delivered by the Transport Accident Commission. The specific site for this centre is to be determined.

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

## Existing projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.15 | | Estimated expenditure 2015‑16 | | Remaining expenditure | | Estimated completion date | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Avalon Airport Rail Link – transport corridor protection (Avalon) | 1 300 | | | 325 | | 325 | | 650 | | qtr 4 2017‑18 | | | | | | |
| Ballarat West Employment Zone (Ballarat) | 30 169 | | | 1 483 | | 20 250 | | 8 436 | | qtr 4 2017‑18 | | | | | | |
| Calder Highway interchange Ravenswood (Ravenswood) (a) | 86 000 | | | 9 444 | | 26 889 | | 49 667 | | qtr 4 2017‑18 | | | | | | |
| Carrum‑Warburton bike trail (metro various) | 2 797 | | | 226 | | 600 | | 1 971 | | qtr 4 2015‑16 | | | | | | |
| CityLink-Tulla widening project – Tullamarine Freeway widening (Tullamarine) (b) | 272 800 | | | 27 400 | | 45 600 | | 199 800 | | qtr 2 2018‑19 | | | | | | |
| Controlled environments for developing new crops development (statewide) | 10 700 | | | 6 528 | | 4 172 | | .. | | qtr 4 2015‑16 | | | | | | |
| Consolidating accommodation metro and regional (Attwood) | 52 274 | | | 45 244 | | 7 030 | | .. | | qtr 2 2015‑16 | | | | | | |
| Dingley Bypass between Warrigal Road to Westall Road (Dingley) | 155 700 | | | 83 659 | | 45 902 | | 26 139 | | qtr 1 2016‑17 | | | | | | |
| Doncaster Area Rapid Transit (metro various) | 41 500 | | | 32 717 | | 4 783 | | 4 000 | | qtr 3 2015‑16 | | | | | | |
| East Werribee Employment Precinct preliminary infrastructure (East Werribee) | 32 690 | | | 12 671 | | 10 000 | | 10 019 | | qtr 2 2015‑16 | | | | | | |
| Echuca‑Moama bridge (Echuca) (c) | 96 000 | | | .. | | 500 | | 95 500 | | tbc | | | | | | |
| Federation Square capital replacement and renewal works (Melbourne) | 11 735 | | | 7 626 | | 4 109 | | .. | | qtr 4 2015‑16 | | | | | | |
| Heavy vehicle safety and productivity program (statewide) (d) | 4 189 | | | 2 784 | | 1 284 | | 121 | | qtr 1 2015‑16 | | | | | | |
| Level crossing removal projects (metro various) (e) | 659 319 | | | 34 892 | | 298 922 | | 325 505 | | qtr 4 2016‑17 | | | | | | |
| Lysterfield Lake Park – land purchase (Lysterfield) | 3 000 | | | 1 800 | | 60 | | 1 140 | | qtr 4 2035‑36 | | | | | | |
| Maintain the Melbourne Exhibition Centre (Melbourne) | 5 000 | | | 1 000 | | 4 000 | | .. | | qtr 4 2015‑16 | | | | | | |
| Managed motorway program – Monash Freeway between High Street and Warrigal Road (metro various) (f) | 20 310 | | | 11 595 | | 1 424 | | 7 291 | | qtr 2 2015‑16 | | | | | | |
| Marine pollution response capability (statewide) | 3 374 | | | 939 | | 1 630 | | 805 | | qtr 4 2017‑18 | | | | | | |
| Melbourne Exhibition Centre expansion project (Melbourne) | 2 000 | | | 1 200 | | 800 | | .. | | qtr 4 2015‑16 | | | | | | |
| Melbourne Wholesale Markets redevelopment (Epping) (g) | 484 436 | | | 437 436 | | 47 000 | | .. | | qtr 1 2015‑16 | | | | | | |
| Metro Level Crossing Blitz program (metro various) | 68 810 | | | 42 336 | | 24 947 | | 1 527 | | qtr 4 2016‑17 | | | | | | |
| Parkville Gardens (Commonwealth Games Village) – social housing component – construction (Parkville) | 43 520 | | | 31 135 | | 1 329 | | 11 056 | | qtr 4 2017‑18 | | | | | | |
| Pedestrian crossing upgrade (metro various) | 1 745 | | | 1 088 | | 282 | | 375 | | qtr 1 2015‑16 | | | | | | |
| Pioneer Road duplication (Grovedale) | 12 000 | | | 1 775 | | 10 225 | | .. | | qtr 4 2015‑16 | | | | | | |
| Port‑Rail shuttle (metropolitan intermodal system) (metro various) (h) | 58 000 | | | tbc | | tbc | | tbc | | tbc | | | | | | |
| Princes Highway duplication project – Winchelsea to Colac (non‑metro various) (i) | 349 490 | | | 5 058 | | 33 420 | | 311 012 | | qtr 4 2018‑19 | | | | | | |
| Princes Highway East (Sand Road interchange) (non‑metro various) (j) | 30 000 | | | 1 107 | | 10 000 | | 18 893 | | qtr 4 2016‑17 | | | | | | |
| Princes Highway East passing lanes (Hospital Creek, Dinner Creek, and Wombat Creek) (non‑metro various) (k) | | 11 000 | | 3 800 | | 6 000 | | 1 200 | | qtr 3 2015‑16 | | | | | | |
| Regional connectivity program (statewide) | 8 500 | | | .. | | 8 500 | | .. | | qtr 4 2015‑16 | | | | | | |
| Relieving congestion on suburban roads (metro various) | 19 824 | | | 4 137 | | 9 275 | | 6 412 | | qtr 4 2016‑17 | | | | | | |
| Sneydes Road interchange (Point Cook) (l) | 44 862 | | | 16 432 | | 17 380 | | 11 050 | | qtr 2 2016‑17 | | | | | | |
| Targeted road restoration (statewide) (m) | 140 000 | | | 86 820 | | 52 735 | | 445 | | qtr 4 2015‑16 | | | | | | |
| Transport solutions (statewide) (n) | 16 402 | | | 15 473 | | 929 | | .. | | qtr 1 2015‑16 | | | | | | |
| Transport solutions – regional roads package (non‑metro various) (o) | 50 000 | | | 12 928 | | 34 037 | | 3 035 | | qtr 4 2016‑17 | | | | | | |
| **Better Roads – Rural Arterial Roads projects** | | |  | |  | |  | |  | |  | | | | | |
| Bellbrae tourism precinct infrastructure (Bellbrae) | 2 500 | | | 250 | | 2 250 | | .. | | qtr 2 2015‑16 | | | | | | |
| Kilmore Wallan bypass (Kilmore) | 13 400 | | | 9 500 | | 3 900 | | .. | | qtr 4 2015‑16 | | | | | | |
| Koo Wee Rup bypass (Koo Wee Rup) | 66 000 | | | 60 025 | | 5 079 | | 896 | | qtr 2 2015‑16 | | | | | | |
| Pedestrian underpass at Great Ocean Road, Fairhaven (Fairhaven) | 3 500 | | | 1 000 | | 2 500 | | .. | | qtr 2 2015‑16 | | | | | | |
| Princes Highway East – Traralgon to Sale duplication (non‑metro various) (p) | | 260 000 | | 128 103 | | 48 063 | | 83 834 | | qtr 4 2018‑19 | | | | | | |
| Princes Highway West – Colac to Winchelsea – planning (non‑metro various) (q) | 12 000 | | | 10 805 | | 565 | | 630 | | qtr 4 2015‑16 | | | | | | |
| Western Highway duplication – Ballarat to Stawell (non‑metro various) (r) | 662 300 | | | 318 596 | | 102 682 | | 241 022 | | qtr 4 2017‑18 | | | | | | |
| Western Highway upgrade – Stawell to South Australian border (non‑metro various) (s) | 50 000 | | | 47 374 | | 2 314 | | 312 | | qtr 4 2016‑17 | | | | | | |
| **Better Roads – Metropolitan (including outer metropolitan)** | | | | | | | | | | | |  |  |  |  |  |
| Box Hill to Ringwood bikeway (metro various) | 14 800 | | | 3 757 | | 9 880 | | 1 163 | | qtr 4 2015‑16 | | | | | | |
| Canterbury Road and Armstrong Road, Heathmont intersection upgrade (Heathmont) | 3 500 | | | 80 | | 3 420 | | .. | | qtr 4 2015‑16 | | | | | | |
| Cardinia Road upgrade – stage 2 (Cardinia) (t) | 9 400 | | | .. | | 8 180 | | 1 220 | | qtr 2 2016‑17 | | | | | | |
| Fixing congestion on Punt Road (South Yarra) | 500 | | | 156 | | 344 | | .. | | qtr 2 2015‑16 | | | | | | |
| High Street Road improvement project (Wantirna South) | 16 248 | | | 5 869 | | 8 698 | | 1 681 | | qtr 4 2015‑16 | | | | | | |
| **Creative industries** |  | | |  | |  | |  | |  | | | | | | |
| Arts and cultural facilities maintenance fund (statewide) (u) | 6 500 | | | 2 800 | | 3 700 | | .. | | qtr 4 2015‑16 | | | | | | |
| Arts Centre Melbourne building services upgrade (Melbourne) | 16 439 | | | 1 869 | | 9 124 | | 5 446 | | qtr 4 2016‑17 | | | | | | |
| Royal Exhibition Building protection and promotion project (Melbourne) | 20 000 | | | 5 769 | | 9 422 | | 4 809 | | qtr 4 2016‑17 | | | | | | |
| **Transport Accident Commission** |  | | |  | |  | |  | |  | | | | | | |
| *Road Safety Strategy 2013‑22* (statewide) (v) | 710 643 | | | 138 379 | | 74 965 | | 497 299 | | qtr 2 2022‑23 | | | | | | |
| **Total existing projects** (w)(x) | **4 697 176** | | | **1 675 390** | | **1 029 425** | | **1 934 361** | |  | | | | | | |
| **Total Department of Economic Development, Jobs, Transport and Resources projects** | **10 437 338** – **11 437 338** | | | **1 687 351** | | **1 202 343** | | **2 492 644** | |  | | | | | | |
| Other capital expenditure (y) | na | | | na | | 991 357 | | na | | various | | | | | | |
| **Total 2015‑16 Department of Economic Development, Jobs, Transport and Resources capital expenditure** |  | | |  | | **2 193 700** | |  | |  | | | | | | |

Source: Department of Economic Development, Jobs, Transport and Resources

Notes:

(a) TEI includes $45.000 million of Commonwealth funding.

(b) State Government contribution (including anticipated Commonwealth Government funding of $200 million) to widen the Tullamarine Freeway between Bulla Road and Melbourne Airport. This project is part of the broader $1.3 billion CityLink-Tulla widening project funded by Transurban in conjunction with the State and Commonwealth Governments.

(c) Funding contributions from the Commonwealth and New South Wales will be required to complete this project.

(d) Funding is provided by the Commonwealth.

(e) Includes level crossing removals at Blackburn Road (Blackburn), Burke Road (Glen Iris) and North Road (Ormond). TEI includes $151.000 million of Commonwealth funding for Main Road (St Albans) previously reported within Regional Rail Link. Project renamed from Metro Level Crossing Blitz Program.

(f) TEI includes $9.900 million of Commonwealth funding.

(g) TEI is reduced by $7.982 million. This is due to the transfer of funds from capital to output funding. Project has a revised estimated completion date.

(h) TEI includes $38.000 million of Commonwealth funding. The approach to market is under review.

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

(j) TEI includes $22.500 million of Commonwealth funding.

(k) TEI includes $5.500 million of Commonwealth funding.

(l) TEI has increased by $5.000 million. This is due to higher than expected project costs.

(m) Includes previously reported Arterial road restoration (statewide).

(n) TEI includes $0.200 million from other sources.

(o) TEI includes $37.500 million of Commonwealth funding.

Notes (continued)

(p) TEI has increased by $85.000 million. This is due to an increase in project scope to include duplication east of Traralgon, east of Rosedale and west of Fulham. Project TEI includes $210.000 million of Commonwealth funding.

(q) TEI includes $7.000 million of Commonwealth funding.

(r) TEI has increased by $157.300 million. This is due to an increase in project scope to include Buangor to Ararat duplication. Project TEI includes $501.300 million of Commonwealth funding.

(s) TEI includes $40.000 million of Commonwealth funding.

(t) TEI includes developer contribution.

(u) TEI has increased by $1.500 million. This is due to additional work being undertaken.

(v) TEI has increased by $169.474 million. This is due to a reassessment of the estimated mix of projects between capital and output. The total program spend remains the same.

(w) Ballarat Western Link Road (Ballarat) and Darebin Creek Bike Trail (metro various) no longer appear as capital projects as the remaining components of the project have been transferred from capital to output funding.

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

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

## Completed projects

|  |
| --- |
| Ballarat Buninyong Road – upgrade (non‑metro various) |
| Better Roads – local projects (statewide) |
| Bicycle infrastructure program (statewide) |
| Bushfire Recovery Package (statewide) |
| Cycling package (statewide) |
| M80 Upgrade (metro various) |
| Rural overtaking lanes – Hyland Highway (non‑metro various) |
| Rural overtaking lanes – Melbourne‑Lancefield Road (non‑metro various) |
| Rural overtaking lanes – Strzelecki Highway (non‑metro various) |
| Sealing Omeo Highway (Omeo) |
| Stud Road Improvement Project – Boronia Road to Mountain Highway (Bayswater) |
| Estimated to be completed after publication date and before 30 June 2015 |
| Arts and cultural facilities maintenance fund renewal (statewide) |
| Bittern pedestrian crossing (Bittern) |
| Bus services improvements (statewide) |
| Cardinia Road upgrade (Cardinia) |
| Collingwood Contemporary Arts Precinct (Collingwood) |
| Consolidating accommodation (Warrnambool) |
| Contribution to Circus Oz relocation (Collingwood) |
| Cultural Agencies State collections management initiative (Melbourne) |
| E-Gate Precinct Redevelopment (West Melbourne) (a) |
| Federation Square East (Melbourne) |
| Fishermans Bend urban renewal area – phase one initiatives (metro various) |
| Geelong Ring Road stage 4C – Geelong Ring Road to Surf Coast Highway (Geelong) |
| In‑taxi data collection (statewide) |
| Melbourne Exhibition Centre expansion – land acquisition (Melbourne) |
| Museum Victoria exhibition renewal (Melbourne) |
| Narre Warren Cranbourne Road duplication between Pound Road and Thompson Road (Narre Warren South) |
| Noise wall program (metro various) |
| Princes Highway West – stage 1 Waurn Ponds to Winchelsea (non‑metro various) |
| Princes Pier Restoration – stage 2 (Port Melbourne) |
| Safer access to schools (statewide) |
| SmartBus – yellow orbital stage 2 (metro various) |
| Systems for enhanced farm services – system development (statewide) |
| Discontinued |
| Cranbourne‑Pakenham rail corridor project (metro various) (b) |
| East West Link – Western section (metro) (c) |
| East West Link – Eastern section (metro various) (c) |
| VicRoads registration and licensing system (statewide) (c) |

Source: Department of Economic Development, Jobs, Transport and Resources

Notes:

(a) This project was for the planning stage of the E-Gate Redevelopment. New output funding has been approved this year for the development of relocation options for the existing tenants under the E-Gate Public Transport Tenant Relocation Project.

(b) Project has ceased and been replaced by the Conventional signalling upgrade – Caulfield to Dandenong, Level Crossing Removal Program, and High‑capacity metro trains.

(c) Project has ceased.

# Department of Education and Training

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| **School education** |  | |  |  |  |  |
| Albert Park College – construction of new year 9 campus (Albert Park) (a) | 2 300 | | .. | 1 610 | 690 | qtr 1 2016‑17 |
| Amsleigh Park Primary School – modernisation – upgrading teaching and learning spaces (Oakleigh East) | 5 700 | | .. | 923 | 4 777 | qtr 2 2017‑18 |
| Asbestos removal program – replacement of 200 relocatable classrooms containing asbestos (statewide) | 25 000 | | .. | 8 750 | 16 250 | qtr 4 2018‑19 |
| Asbestos removal program – supplement the asbestos audit program of government schools (statewide) | 2 000 | | .. | 2 000 | .. | qtr 4 2015‑16 |
| Bacchus Marsh College – modernisation – construction of a year 9 centre (Bacchus Marsh) | 5 000 | | .. | 810 | 4 190 | qtr 2 2017‑18 |
| Ballarat Secondary College – modernisation – upgrade of year 11 and 12 facilities (Ballarat East) | 6 000 | | .. | 1 524 | 4 476 | qtr 1 2017‑18 |
| Beaufort Secondary College – modernisation – refurbishment and enhancement of school facilities (Beaufort) | 5 000 | | .. | 810 | 4 190 | qtr 2 2017‑18 |
| Beaumaris High School – stage 1 development of a new standalone 7–12 school (Beaumaris) (a) | 6 500 | | .. | 1 500 | 5 000 | qtr 3 2016‑17 |
| Bendigo Senior Secondary College – modernisation – remove remaining relocatable classrooms and refurbish learning spaces (Bendigo) | 6 000 | | .. | 972 | 5 028 | qtr 2 2017‑18 |
| Bentleigh Secondary College – regeneration – school rebuild and additional sporting facilities (Bentleigh East) | 9 600 | | .. | 1 555 | 8 045 | qtr 2 2017‑18 |
| Boronia Heights Primary School – modernisation – refurbishment and enhancement of school facilities (Boronia) (a) | 5 700 | | .. | 1 448 | 4 252 | qtr 1 2017‑18 |
| Brunswick Secondary College – modernisation – refurbishment and enhancement of school facilities (Brunswick) | 10 000 | | .. | 1 528 | 8 472 | qtr 2 2017‑18 |
| Carlton Primary School – modernisation – new classrooms and facilities to create a centre for early years and primary education (Carlton) (b) | 1 000 | | .. | 300 | 700 | qtr 2 2018‑19 |
| Castlemaine Secondary College – modernisation – stage 2 upgrade and a high‑tech engineering, chemistry and physics precinct (Castlemaine) (a) | 2 500 | | .. | 860 | 1 640 | qtr 4 2016‑17 |
| Chandler Park Primary School – architectural drawings (Keysborough) | 500 | | .. | 500 | .. | qtr 4 2015‑16 |
| Cheltenham Secondary College – modernisation – construction of new classrooms, a new library, senior student centre and landscaping (Cheltenham) (b) | 700 | | .. | 490 | 210 | qtr 4 2017‑18 |
| Craigieburn North West Primary School – new school (Craigieburn) | 12 200 | | .. | 3 660 | 8 540 | qtr 1 2017‑18 |
| Cranbourne Secondary College – modernisation – upgrade science and technology wing and build new classrooms, completing stage 3 of the school rebuild (Cranbourne) (b) | 1 000 | | .. | 700 | 300 | qtr 2 2017‑18 |
| Dandenong High School – modernisation – refurbishment and enhancement of school facilities (Dandenong) | 3 000 | | .. | 2 100 | 900 | qtr 4 2016‑17 |
| Daylesford Secondary College – modernisation – upgrade and enhancement of science and technology and library facilities (Daylesford) | 10 000 | | .. | 1 620 | 8 380 | qtr 2 2017‑18 |
| Delacombe Primary School – modernisation – refurbishment and enhancement of school facilities (Delacombe) | 2 000 | | .. | 200 | 1 800 | qtr 2 2016‑17 |
| Drysdale Primary School – modernisation – refurbishment and enhancement of school facilities (Drysdale) | 3 000 | | .. | 300 | 2 700 | qtr 2 2017‑18 |
| Elwood College – regeneration – stage 1 of the Elwood College masterplan, which will refurbish and rebuild existing facilities to provide modern learning environments (Elwood) | 10 000 | | .. | 1 620 | 8 380 | qtr 4 2016‑17 |
| Emerald Secondary College – modernisation – replacement of relocatable classrooms with new facilities (Emerald) | 1 500 | | .. | 312 | 1 188 | qtr 4 2016‑17 |
| Epsom Primary School – modernisation – replacement of relocatable classrooms with new facilities (Epsom) | 5 700 | | .. | 923 | 4 777 | qtr 2 2017‑18 |
| Essendon East Keilor District College – regeneration – new classrooms, specialist areas and administration areas at Niddrie junior campus; new science rooms at Keilor East junior campus; new performing arts space at Essendon senior campus (Keilor East) | | 10 000 | .. | 1 620 | 8 380 | qtr 2 2017‑18 |
| Footscray Learning Precinct – planning – Footscray City Primary School, Footscray City College (Footscray) (b) | 1 000 | | .. | 1 000 | .. | qtr 4 2015‑16 |
| Geelong High School – regeneration – new classrooms, upgrade of hospitality and arts facilities, administration buildings and toilet blocks (East Geelong) (a) | | 12 000 | .. | 2 496 | 9 504 | qtr 3 2017‑18 |
| Glen Eira College – regeneration – school rebuild, including new classroom facilities (Caulfield East) (b) | 950 | | .. | 665 | 285 | qtr 2 2017‑18 |
| Glen Waverley Primary School – modernisation – construction of a new school hall (Glen Waverley) | 2 000 | | .. | 416 | 1 584 | qtr 4 2016‑17 |
| Greensborough Secondary College – modernisation – refurbishment and enhancement of school facilities (Greensborough) (b) | 1 000 | | .. | 700 | 300 | qtr 2 2017‑18 |
| Hampton Park Primary School – regeneration – refurbishment and enhancement of school facilities (Hampton Park) | 5 000 | | .. | 810 | 4 190 | qtr 2 2017‑18 |
| Hazel Glen College – new school – stages 3 and 4 (Doreen) (a) | 7 800 | | .. | 500 | 7 300 | qtr 2 2016‑17 |
| Highvale Secondary College – modernisation – replacement of relocatable classrooms with new facilities (Glen Waverley) | 5 000 | | .. | 810 | 4 190 | qtr 2 2017‑18 |
| Inclusive Schools Fund – funding to improve facilities for students with disabilities (statewide) | 10 000 | | .. | 10 000 | .. | Various |
| Keysborough Secondary College – modernisation – refurbishment and enhancement of school facilities (Springvale South) (b) | 1 500 | | .. | 805 | 695 | qtr 2 2017‑18 |
| Kurnai College – regeneration – redevelop Kurnai's Morwell Campus – rebuild the science wing and administration facilities, build a new library and complete landscaping (Morwell) | 7 800 | | .. | 1 263 | 6 537 | qtr 2 2017‑18 |
| Kyneton Primary School – rebuild to form an education precinct as per the Kyneton Education Plan (Kyneton) (a) | 8 000 | | .. | 1 443 | 6 557 | qtr 1 2017‑18 |
| Kyneton Secondary College – upgrade the trade wing and build a vocational education and training hub for the Macedon Ranges as part of the Kyneton Education Precinct (Kyneton) (a) | 5 000 | | .. | 902 | 4 098 | qtr 1 2017‑18 |
| Land acquisitions – Taylors Hill West, Davis Creek, Edgars Creek, Gum Scrub Creek (various) | 39 700 | | .. | 39 700 | .. | qtr 1 2016‑17 |
| Lyndale Secondary College – regeneration – school rebuild, including new classroom facilities (Dandenong North) | 7 000 | | .. | 1 134 | 5 866 | qtr 2 2017‑18 |
| Maroondah Education Plan – regeneration – Melba College, Ringwood Secondary College, Mullum Primary School, Norwood Secondary College (Croydon/Ringwood) (a) (b) | 10 000 | | .. | 1 365 | 8 635 | qtr 4 2017‑18 |
| McKinnon Secondary College – modernisation – construction of new classrooms, library, canteen and specialist teaching spaces (McKinnon) | 9 000 | | .. | 1 458 | 7 542 | qtr 2 2017‑18 |
| Mill Park Heights Primary School – modernisation – replacement of relocatable classrooms with new facilities (Mill Park) | 6 000 | | .. | 972 | 5 028 | qtr 2 2017‑18 |
| Monbulk College – modernisation – refurbishment and enhancement of school facilities (Monbulk) | 3 000 | | .. | 541 | 2 459 | qtr 1 2017‑18 |
| Monterey Secondary College – modernisation – refurbishment and enhancement of school facilities (Frankston North) | 4 000 | | .. | 722 | 3 278 | qtr 1 2017‑18 |
| Montmorency Secondary College – regeneration – stage 1 of a school rebuild, including new classroom facilities (Montmorency) (b) | 1 400 | | .. | 1 400 | .. | qtr 4 2015‑16 |
| Mordialloc College – modernisation – new indoor basketball facility and performing arts centre (Mordialloc) (a) | | 4 500 | .. | 1 471 | 3 029 | qtr 4 2016‑17 |
| Moriac Primary School – modernisation – refurbishment and enhancement of school facilities (Moriac) | 3 000 | | .. | 541 | 2 459 | qtr 1 2017‑18 |
| Morwell Schools Regeneration Project (stage 1) – Tobruk Street, Commercial Road and Morwell Primary Schools (Morwell) (b) | 10 450 | | .. | 10 450 | .. | qtr 2 2016‑17 |
| Mullauna Secondary College – modernisation – refurbishment and enhancement of school facilities (Mitcham) (a) | 2 200 | | .. | 640 | 1 560 | qtr 4 2016‑17 |
| Noble Park Secondary College – modernisation – refurbishment and enhancement of school facilities (Noble Park) | 5 000 | | .. | 902 | 4 098 | qtr 1 2017‑18 |
| Northcote High School – regeneration – stage 1 of the Northcote High School master plan, including refurbishment of visual and performing arts facilities (Northcote) | | 3 000 | .. | 541 | 2 459 | qtr 1 2017‑18 |
| Northern Bay P–12 College – regeneration – regeneration works at two of the five campuses of Northern Bay College: Tallis Street P–8 campus and Peacock Avenue P–8 campus (Corio) | 6 000 | | .. | 1 248 | 4 752 | qtr 4 2016‑17 |
| Phoenix P–12 Community College – modernisation – new classrooms and administration, food technology and visual arts facilities (Sebastopol) (a) | 10 000 | | .. | 1 804 | 8 196 | qtr 1 2017‑18 |
| Planning – planning funding for Bimbadeen Heights Primary School, Clifton Hill Primary School, Kalianna Special School, Parkhill Primary School, Preston High School (various) | 2 149 | | .. | 1 589 | 560 | various |
| Public Private Partnership – additional provision for expanded public private partnership (including new schools at Bannockburn 7–12 and Mernda Central 7–12 facilities) (various) (c) | 68 200 | | .. | tbc (d) | tbc (d) | various |
| Relocatable Classroom Program – purchase of 126 new relocatable buildings to meet growing demand (statewide) | 35 000 | | .. | 35 000 | .. | qtr 4 2015‑16 |
| Richmond High School – planning – new school (Richmond) (b) | 1 000 | | .. | 1 000 | .. | qtr 1 2016‑17 |
| Sale Specialist School – relocation and consolidation of Sale Specialist School facilities onto one campus (Sale) (a) | 7 600 | | .. | 2 280 | 5 320 | qtr 2 2016‑17 |
| Sandringham College – modernisation – rebuild classrooms and facilities at the school's Sandringham and Highett campuses (Sandringham) | | 2 000 | .. | 2 000 | .. | qtr 2 2016‑17 |
| School Improvement Program – funding to support minor works projects (various) | 10 000 | | .. | 7 533 | 2 467 | various |
| Seaford Park Primary School – modernisation – replacement of relocatable classrooms with new facilities (Seaford) | 3 000 | | .. | 541 | 2 459 | qtr 1 2017‑18 |
| South Melbourne Park Primary School – planning – new school (South Melbourne) (b) | | 1 000 | .. | 1 000 | .. | qtr 1 2016‑17 |
| St Helena Secondary College and Glen Katherine Primary School – community sports – upgrade of sporting facilities (Eltham North) | 2 500 | | .. | 125 | 2 375 | qtr 2 2017‑18 |
| Strathmore Primary School – modernisation – refurbishment and enhancement of school facilities (Strathmore) | 5 700 | | .. | 1 028 | 4 672 | qtr 1 2017‑18 |
| Sunbury College – modernisation – repair and refurbish the school’s science wing (Sunbury) | 3 000 | | .. | 541 | 2 459 | qtr 1 2017‑18 |
| Sunshine College – regeneration – consolidate the school into three campuses and rebuild the Sunshine West site (Sunshine) (a) | 10 000 | | .. | 1 390 | 8 610 | qtr 4 2017‑18 |
| Tarneit P–9 College – new school stage 2 (Tarneit) | 10 000 | | .. | 5 000 | 5 000 | qtr 3 2016‑17 |
| Technical schools program – planning and first stage of construction (Gippsland, Bendigo, Ballarat, Geelong, Monash, Casey, Wyndham, Banyule, Yarra Ranges and Whittlesea) | 8 000 | | .. | 4 200 | 3 800 | various |
| The Basin Primary School – modernisation – new classrooms, physical education and administration and new joint facilities with the Basin Community House (The Basin) | 5 700 | | .. | 1 028 | 4 672 | qtr 1 2017‑18 |
| Viewbank College – modernisation– new performing arts centre, music classrooms and administration facilities (Rosanna) | 11 500 | | .. | 1 863 | 9 637 | qtr 2 2017‑18 |
| Wallan Secondary College – modernisation – refurbishment and enhancement of school facilities (Wallan) | 5 000 | | .. | 902 | 4 098 | qtr 1 2017‑18 |
| Warrnambool Special Developmental School – relocation – stage 1 of the relocation project, including the purchase of a site and planning (Warrnambool) | | 5 000 | .. | 5 000 | .. | qtr 2 2016‑17 |
| Werribee Secondary College – regeneration – stage 3 of the school redevelopment (Werribee) | 7 000 | | .. | 1 263 | 5 737 | qtr 1 2017‑18 |
| Westbreen Primary School – regeneration – school rebuild, including six new classrooms, art room and administration area (Pascoe Vale) (a) | 4 000 | | .. | 722 | 3 278 | qtr 1 2017‑18 |
| Whittington Primary School – regeneration – school rebuild, including new classroom facilities (Whittington) | 5 000 | | .. | 902 | 4 098 | qtr 1 2017‑18 |
| William Ruthven Secondary College – regeneration – construction of new year 7–9 building, a year 10–12 building, and administration facilities (Reservoir) | 10 000 | | .. | 1 620 | 8 380 | qtr 1 2017‑18 |
| Yarra Junction Primary School – modernisation – new classrooms and an art room (Yarra Junction) | 2 000 | | .. | 416 | 1 584 | qtr 4 2016‑17 |
| **Technical and further education** |  | |  |  |  |  |
| TAFE Rescue Fund (statewide) (e) | 100 000 | | 4 960 | 23 828 | 71 212 | various |
| **Sub‑total new projects** | **667 549** | | **4 960** | **226 105 (d)** | **368 284 (d)** |  |
| Less new schools Bannockburn 7–12 and Mernda Central 7–12 facilities to be delivered as part of a public private partnership (various) (c) | ‑68 200 | | .. | tbc (d) | tbc (d) |  |
| **Total new projects** | **599 349** | | **4 960** | **226 105** | **368 284** |  |

Source: Department of Education and Training

Notes:

(a) Funding is additional to that listed for the existing project.

(b) Balance of funds will be delivered in future budgets.

(c) Estimated capital value only. These two schools will be included in the New Schools public private partnership project contracting arrangement and are included in Budget Paper No. 2, Chapter 4 Budget position and outlook, Table 4.5, as part of the State's finance leases.

(d) To be confirmed upon contractual completion of public private partnership contracting arrangements.

(e) Funding will be provided on a competitive application basis to assist TAFE institutes undertake projects to reopen closed campuses; and upgrade buildings, workshops and laboratories.

## Existing projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.15 | | | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **New schools** |  | | |  | | |  |  |  |
| New schools public private partnership project (various) | .. (a) | | | tbc (b) | | | tbc (b) | tbc (b) | tbc (b) |
| **Upgrades further stages and modernisation** | | | | |  |  |  |  |  |
| Alamanda K–­9 College (stage 2) (Point Cook) (c) | 8 000 | | | 647 | | | 5869 | 1484 | qtr2 2016‑17 |
| Albert Park College –Year 9 campus land acquisition and facility redevelopment (Albert Park) (d)(e) | 6 450 | | | 4 950 | | | 965 | 535 | qtr 4 2015‑16 |
| Alexandra Secondary College (Alexandra) | 870 | | | 65 | | | 717 | 88 | qtr 4 2015‑16 |
| Ashburton Primary School (Ashburton) (c) | | | 900 | 67 | | | 741 | 92 | qtr 4  2017‑18 |
| Ashwood Secondary College (Ashwood) | 5 000 | | | 107 | | | 1 627 | 3 266 | qtr 4 2016‑17 |
| Aspendale Gardens Primary School (Aspendale Gardens) | 1 200 | | | 58 | | | 988 | 154 | qtr 4 2016‑17 |
| Auburn High School (Hawthorn East) | 607 | | | 26 | | | 253 | 328 | qtr 4 2016‑17 |
| Ballarat High School (Ballarat) | 7 813 | | | 31 | | | 1 244 | 6 538 | qtr 4 2017‑18 |
| Barwon Heads Primary School (Barwon Heads) | 3 400 | | | 133 | | | 1 282 | 1 985 | qtr 4 2016‑17 |
| Bayswater North Primary School (Bayswater North) | 2 343 | | | 58 | | | 762 | 1 523 | qtr 4 2016‑17 |
| Belvedere Park Primary School (Seaford) | 540 | | | 44 | | | 445 | 51 | qtr 4 2015‑16 |
| Benalla P–12 College (Benalla) | 5 000 | | | .. | | | .. | 5 000 | qtr 4 2016‑17 |
| Bonbeach Primary School (Bonbeach) | 340 | | | 31 | | | 280 | 29 | qtr 4 2015‑16 |
| Boronia Heights Primary School (Boronia) (e) | 849 | | | 63 | | | 699 | 87 | qtr 4 2015‑16 |
| Brandon Park Primary School (Wheelers Hill) | 797 | | | 43 | | | 574 | 180 | qtr 4 2016‑17 |
| Briar Hill Primary School (Briar Hill) (c) | 493 | | | 41 | | | 406 | 46 | qtr 4  2017‑18 |
| Brighton Secondary College (Brighton East) | 8 000 | | | 293 | | | 2 102 | 5 605 | qtr 4 2017‑18 |
| Burwood Heights Primary School (Burwood East) | 100 | | | 16 | | | 74 | 10 | qtr 4 2015‑16 |
| Camberwell Primary School (Camberwell) (c) | 923 | | | 12 | | | 730 | 181 | qtr 4  2017‑18 |
| Castlemaine Secondary College (stage 2) (Castlemaine) (e) | 5 500 | | | 116 | | | 1 789 | 3 595 | qtr 4 2016‑17 |
| Charlton College (Charlton) | 560 | | | 25 | | | 336 | 199 | qtr 4 2016‑17 |
| Chelsea Primary School (Chelsea) (c) | 392 | | | 35 | | | 323 | 34 | qtr 4  2017‑18 |
| Clifton Springs Primary School (Clifton Springs) | 1 100 | | | 35 | | | 358 | 707 | qtr 4 2016‑17 |
| Coatesville Primary School (Bentleigh East) | 7 800 | | | 2 437 | | | 3 629 | 1 734 | qtr 4 2016‑17 |
| Coburg Senior High School (Coburg) | 3 500 | | | 3 149 | | | 134 | 217 | qtr 3 2015‑16 |
| Cranbourne West Primary School (Cranbourne) | 940 | | | 69 | | | 774 | 97 | qtr 4 2015‑16 |
| Doreen Secondary College – new school (stage 2) (Doreen) (e) | 12 000 | | | 1 859 | | | 7 804 | 2 337 | qtr 1 2016‑17 |
| Eaglehawk Primary School (Eaglehawk) | 1 592 | | | 44 | | | 518 | 1 030 | qtr 4 2016‑17 |
| Eastwood Primary School (stage 2) (Ringwood East) | 4 300 | | | 1 325 | | | 2 647 | 328 | qtr 3 2015‑16 |
| Eltham High School (Eltham) | 2 600 | | | 63 | | | 1 023 | 1 514 | qtr 4 2016‑17 |
| Essendon Primary School (Essendon) | 4 979 | | | 106 | | | 1 620 | 3 253 | qtr 4 2016‑17 |
| Forest Hill College (Burwood East) | 2 100 | | | 54 | | | 683 | 1 363 | qtr 4 2016‑17 |
| Frankston High School (Frankston) | 8 500 | | | 32 | | | 1 354 | 7 114 | qtr 4 2017‑18 |
| Frankston Special Developmental School (Frankston) | 2 500 | | | 61 | | | 813 | 1 626 | qtr 4 2016‑17 |
| Geelong High School (East Geelong) (e) | 8 500 | | | 171 | | | 1 308 | 7 021 | qtr 4 2017‑18 |
| Gisborne Secondary College – modernisation – refurbishment and enhancement of school facilities (Gisborne) | 3 500 | | | 2 890 | | | 610 | .. | qtr 1 2015‑16 |
| Glen Huntly Primary School (Glen Huntly) | 390 | | | 35 | | | 321 | 34 | qtr 4 2015‑16 |
| Horsham College (Horsham) | 10 000 | | | 199 | | | 2 337 | 7 464 | qtr 4 2017‑18 |
| Kananook Primary School (Seaford) | 300 | | | 29 | | | 247 | 24 | qtr 3 2015‑16 |
| Kerang Technical High School (Kerang) | 2 800 | | | 66 | | | 911 | 1 823 | qtr 4 2016‑17 |
| Kinglake Primary School (Kinglake) | 109 | | | 17 | | | 82 | 10 | qtr 2 2015‑16 |
| Koonung Secondary College (Mont Albert North) | 1 200 | | | 17 | | | 246 | 937 | qtr 4 2016‑17 |
| Korumburra Secondary College (Korumburra) | 5 581 | | | 117 | | | 1 509 | 3 955 | qtr 4 2016‑17 |
| Kyneton Primary School (Kyneton) (e) | 3 500 | | | 33 | | | 719 | 2 748 | qtr 4 2016‑17 |
| Kyneton Secondary College (Kyneton) (e) | | 5 300 | | 26 | | | 1 089 | 4 185 | qtr 4 2016‑17 |
| Maldon Primary School (Maldon) | 510 | | | 24 | | | 306 | 180 | qtr 4 2016‑17 |
| Malvern Primary School (Malvern) (c) | 3 900 | | | 170 | | | 1 471 | 2 259 | qtr 4 2017‑18 |
| Manchester Primary School (Mooroolbark) | 1 286 | | | 60 | | | 485 | 741 | qtr 4 2016‑17 |
| Mentone Park Primary School (Mentone) | 457 | | | 39 | | | 376 | 42 | qtr 4 2016‑17 |
| Merbein P–10 College (Merbein) | 1 153 | | | 83 | | | 788 | 282 | qtr 4 2016‑17 |
| Montpellier Primary School (Highton) | 4 828 | | | 104 | | | 1 571 | 3 153 | qtr 4 2016‑17 |
| Moorooduc Primary School (Moorooduc) | 759 | | | 58 | | | 571 | 130 | qtr 4 2016‑17 |
| Mordialloc College (Mordialloc) (e) | 1 337 | | | 40 | | | 435 | 862 | qtr 4 2016‑17 |
| Mount Ridley P–12 College (stage 5 of new school) (Craigieburn) | 5 000 | | | 1 437 | | | 3 558 | 5 | qtr 4 2015‑16 |
| Mullauna Secondary College (Mitcham) (c)(e) | 1 294 | | | 18 | | | 266 | 1 010 | qtr 4 2017‑18 |
| Narrawong District Primary School (Narrawong) | 2 300 | | | 57 | | | 748 | 1 495 | qtr 4 2016‑17 |
| Officer Secondary College – new school (stage 2) (Officer) | 13 000 | | | 3 937 | | | 9 063 | .. | qtr 3 2015‑16 |
| Patterson River Secondary College (Seaford) | 1 000 | | | 345 | | | 549 | 106 | qtr 4 2016‑17 |
| Pearcedale Primary School (Pearcedale) (c) | 970 | | | 71 | | | 663 | 236 | qtr 4 2017‑18 |
| Pembroke Primary School (Mooroolbark) | 2 200 | | | 55 | | | 716 | 1 429 | qtr 4 2016‑17 |
| Planning funding (rural various) | 1 000 | | | 500 | | | 500 | .. | qtr 2 2015‑16 |
| Portarlington Primary School (Portarlington) | 5 700 | | | 120 | | | 1 854 | 3 726 | qtr 4 2016‑17 |
| Prahran Secondary School – new school (Prahran) | 20 000 | | | 1 000 | | | 4 750 | 14 250 | qtr 4 2018‑19 |
| Quarry Hill Primary School (Quarry Hill) | 1 900 | | | 50 | | | 618 | 1 232 | qtr 4 2016‑17 |
| Ringwood Secondary College (Ringwood) (e) | 2 200 | | | 55 | | | 716 | 1 429 | qtr 4 2016‑17 |
| Robinvale P–12 College (Robinvale) | 929 | | | 68 | | | 635 | 226 | qtr 4 2016‑17 |
| Rosanna Golf Links Primary School (Rosanna) | 5 600 | | | 209 | | | 2 112 | 3 279 | qtr 4 2016‑17 |
| Roslyn Primary School (Belmont) | 2 186 | | | 55 | | | 711 | 1 420 | qtr 4 2016‑17 |
| Sale Specialist School (planning and stage 1) (Sale) (e) | 4 000 | | | 88 | | | 1 445 | 2 467 | qtr 2 2016‑17 |
| Sandringham College – modernisation (Sandringham) (e) | 6 000 | | | 1 000 | | | 4 500 | 500 | qtr 2 2016‑17 |
| Sandringham East Primary School (Sandringham) | 250 | | | 11 | | | 221 | 18 | qtr 3 2015‑16 |
| Scoresby Primary School (Scoresby) | 392 | | | 35 | | | 323 | 34 | qtr 4 2015‑16 |
| Solway Primary School (Ashburton) (c) | 2 600 | | | 105 | | | 980 | 1 515 | qtr 4 2017‑18 |
| Somerville Secondary College – new facilities (Somerville) | 4 000 | | | 2 494 | | | 1 506 | .. | qtr 2 2015‑16 |
| South Melbourne site (site preparedness) (South Melbourne) | 5 000 | | | 248 | | | 175 | 4 577 | qtr 2 2017‑18 |
| Southmoor Primary School (Moorabbin) (c) | 494 | | | 41 | | | 407 | 46 | qtr 4 2017‑18 |
| Sunshine College (Sunshine) (e) | 6 299 | | | 131 | | | 1 186 | 4 982 | qtr 4 2017‑18 |
| Templestowe Valley Primary School (Lower Templestowe) | 1 800 | | | 78 | | | 679 | 1 043 | qtr 4 2016‑17 |
| Timboon P–12 School (Timboon) | 5 200 | | | 196 | | | 1 366 | 3 638 | qtr 4 2017‑18 |
| Truganina P–9 School – new school (stage 2) (Truganina) | 7 000 | | | 482 | | | 4 853 | 1 665 | qtr 2 2016‑17 |
| Valkstone Primary School (Bentleigh East) | 3 500 | | | 79 | | | 1 139 | 2 282 | qtr 4 2016‑17 |
| Vermont Secondary College (Vermont) | 2 700 | | | 65 | | | 878 | 1 757 | qtr 4 2016‑17 |
| Wallan Primary School (Wallan) | 1 600 | | | 44 | | | 521 | 1 035 | qtr 4 2016‑17 |
| Wangaratta High School (Wangaratta) | 4 749 | | | 102 | | | 1 284 | 3 363 | qtr 4 2016‑17 |
| Warrandyte Primary School (Warrandyte) | 807 | | | 30 | | | 263 | 514 | qtr 4 2016‑17 |
| Wattle Glen Primary School (Wattle Glen) | 1 500 | | | 43 | | | 488 | 969 | qtr 4 2016‑17 |
| Wedderburn College (Wedderburn) (c) | 1 200 | | | 37 | | | 390 | 773 | qtr 4 2017‑18 |
| Westbreen Primary School (Pascoe Vale) (c)(e) | 1 000 | | | 33 | | | 326 | 641 | qtr 4 2017‑18 |
| Western Autistic School – new facilities (Laverton) | 8 000 | | | 5 770 | | | 2 230 | .. | qtr 2 2015‑16 |
| Whittlesea Secondary College (Whittlesea) | 4 700 | | | 178 | | | 1 772 | 2 750 | qtr 4 2016‑17 |
| Winters Flat Primary School (Castlemaine) | 1 100 | | | 35 | | | 358 | 707 | qtr 4 2016‑17 |
| Wodonga West Primary School (Wodonga) | 3 811 | | | 85 | | | 1 240 | 2 486 | qtr 4 2016‑17 |
| Yarrawonga College P–12 (Yarrawonga) | 7 616 | | | 155 | | | 2 059 | 5 402 | qtr 4 2016‑17 |
| Yea High School (Yea) | 1 390 | | | 41 | | | 452 | 897 | qtr 4 2016‑17 |
| **Technical and further education** |  | | |  | | |  |  |  |
| Chisholm Institute Frankston Campus – Centre for Advanced Manufacturing and Trade (Frankston) (f) | 21 900 | | | 2 600 | | | 13 500 | 5 800 | qtr 4 2016‑17 |
| TAFE structural adjustment fund (statewide) (g) | 56 800 | | | 9 877 | | | 28 872 | 18 051 | qtr 4 2016‑17 |
| **Commonwealth funding** |  | | |  | | |  |  |  |
| Trade training centres – government schools (statewide) | 248 160 | | | 226 500 | | | 18 000 | 3 660 | qtr 2 2016‑17 |
| **Total existing projects** | **646 245** | | | **278 833** | | | **177 817** | **189 595** |  |
| **Total Education and Training projects** | **1 245 594** | | | **283 793** | | | **403 922** | **557 879** |  |
| Other capital expenditure (h) | na | | | na | | | 83 678 | na | na |
| **Total 2015‑16 Education and Training capital expenditure** |  | | |  | | | **487 600** |  |  |

Source: Department of Education and Training

Notes:

(a) These schools are being delivered as part of a public private partnership. Capital funding is now transferred to the State's finance lease aggregate and are published in Budget Paper No. 2, Chapter 4 Budget position and outlook, Table 4.5. Funding for Mill Park Lakes East Primary School was redirected in January 2015 to enable the delivery of Mernda Central Primary School.

(b) To be confirmed upon contractual completion of public private partnership contracting arrangements.

(c) Project funded in the 2014-15 Budget and included in the 2014-15 Budget Paper No. 4 under ‘Other upgrades, further stages and modernisation (statewide)’.

(d) TEI has increased due to acquisition cost of land being higher than anticipated.

(e) Additional funding is provided in the 2015-16 Budget, as outlined in new projects.

(f) Funding approved in 2014‑15 towards the first tranche of stage 1 redevelopment of the campus.

(g) TEI is reduced due to redirection of capital funding to operating.

(h) Other capital expenditure includes minor capital works, system upgrades, minor asset upgrades and other capital projects funded by external sources such as schools’ and TAFEs’ third party revenue.

## Completed projects

|  |
| --- |
| Ashwood Secondary College – modernisation – construction of administration, new learning areas and gymnasium (Ashwood) |
| Aspendale Primary School – modernisation (Aspendale) |
| Auburn Primary School – modernisation (Hawthorn East) |
| Bendigo Senior Secondary College – modernisation (Bendigo) |
| Doreen Secondary College (stage 1) – new school (Doreen) |
| Eastwood Primary School – school redevelopment (stage 1) (Ringwood East) |
| Fairhills Primary School – modernisation (Ferntree Gully) |
| Ferntree Gully North Primary School – modernisation (Ferntree Gully) |
| Galvin Park Secondary College – modernisation – refurbishment and enhancement of school facilities (Werribee) |
| Lloyd Street Primary School – modernisation (Malvern East) |
| Melton North West Primary School – new school (Melton West) |
| Montmorency Primary School – modernisation (Montmorency) |
| Mountain Gate Primary School – modernisation (Ferntree Gully) |
| Northern Bay P–12 College – regeneration (Norlane/Corio) |
| Officer Secondary College (stage 1) – new school (Officer) |
| Pinewood Primary School – modernisation (Mount Waverley) |
| Pinewood Primary School (Mount Waverley) |
| Relocatable classroom program (statewide) |
| Rosebud Primary School – modernisation (Rosebud) |
| Templestowe College – modernisation (Templestowe Lower) |
| Truganina P–9 (stage 1) – new school (Truganina) |
| Wattle View Primary School – modernisation (Ferntree Gully) |
| Western Heights regeneration – regeneration – Western Heights Secondary College – stage 2 (Hamlyn Heights) |
| Western region autistic facility – new facility – commence construction of P–12 autistic school, co‑located at Laverton P–12 College site (Laverton) |
| Wyndham Vale South Primary School – new school (Wyndham Vale) |
| Estimated to be completed after publication date and before 30 June 2015 |
| Apollo Bay P–12 College – modernisation (Apollo Bay) |
| Blackburn Primary School – modernisation (Blackburn) |
| Chisholm Institute of TAFE – Berwick Trade Careers Centre |
| Emerald Primary School – modernisation (Emerald) |
| Golden Square Primary School – regeneration (Golden Square) |
| Hume Valley School – regeneration – completion of redevelopment of facilities including performing arts (Broadmeadows) |
| Koo Wee Rup Secondary College – modernisation (Koo Wee Rup) |
| Land acquisitions (statewide) |
| Mount Erin Secondary College – modernisation (Frankston South) |
| Phoenix P–12 Community College (formerly Sebastopol College) – modernisation (Sebastopol) |
| Relocatables program (various) |
| School improvement fund – refurbishment and minor capital works (statewide) |
| Timbarra Secondary College year 10–12 planning (Berwick) |

Source: Department of Education and Training

# Department of Environment, Land, Water and Planning

## New projects

($ thousand)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| Canadian State Park, Ballarat (Ballarat) | 250 | .. | .. | 250 | qtr 4 2016‑17 |
| New facilities for parks and reserves (statewide) | 5 000 | .. | 900 | 4 100 | qtr 4 2018‑19 |
| Parks Victoria critical infrastructure (statewide) | 5 000 | .. | 5 000 | .. | qtr 4 2015‑16 |
| Portarlington Safe Harbour (Portarlington) | 12 000 | 100 | 6 082 | 5 818 | qtr 4 2016‑17 |
| Rapid response air monitoring (statewide) | 3 434 | 312 | 3 072 | 50 | qtr 4 2016‑17 |
| **Total new projects** | **25 684** | **412** | **15 054** | **10 218** |  |

Source: Department of Environment, Land, Water and Planning

## Existing projects

($ thousand)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| Groundwater monitoring bores (statewide) | 4 000 | 2 400 | 1 600 | .. | qtr 4 2015‑16 |
| Improving tourism in national parks, state forests and public land (statewide)( a) | 8 460 | 2 235 | 1 932 | 4 293 | qtr 4 2017‑18 |
| Melbourne strategic assessment (metro various) | 334 300 | 21 693 | 5 000 | 307 607 | qtr 2 2053‑54 |
| Reducing Fire Risk: expanding the Planned Burning Program to 390 000 hectares (statewide) (b) | 10 730 | 1 725 | 3 601 | 5 404 | qtr 4 2016‑17 |
| Strategic fuel management (statewide) | 10 000 | 5 000 | 5 000 | .. | qtr 4 2015‑16 |
| **Total existing projects** | **367 490** | **33 053** | **17 133** | **317 304** |  |
| **Total Environment, Land, Water and Planning projects** | **393 174** | **33 465** | **32 187** | **327 522** |  |
| Other capital expenditure (c) | na | na | 28 613 | na | various |
| **Total 2015‑16 Environment, Land, Water and Planning capital expenditure** |  |  | **60 800** |  |  |

Source: Department of Environment, Land, Water and Planning

Notes:

(a) TEI for improving tourism in national parks, state forests and public land has decreased by $4.890 million. This amount has been transferred from the Department of Environment, Land, Water and Planning's asset funding in accordance with the reclassification of works from asset to output.

(b) TEI for Reducing Fire Risk – expanding the Planned Burning Program to 390 000 hectares has increased by $0.040 million. This amount has been transferred from the Department of Environment, Land, Water and Planning's provision of outputs in accordance with the reclassification of works from output to asset. This is currently subject to a review by the Inspector-General for Emergency Management.

(c) Other capital expenditure includes projects being undertaken in the Department of Environment, Land, Water and Planning entities funded through the Department, as well as investment to maintain and upgrade the existing asset base.

## Completed projects

|  |
| --- |
| Caring for our coast (statewide) |
| Extending water recycling at Torquay (Torquay) |
| Fire web (non‑metro various) |
| Footscray central activities area (Footscray) (a) |
| Improved bushfire prevention, preparedness, response and recovery (statewide) |
| Natural disaster emergencies – system development (Melbourne) (a) |
| Project 000 response (statewide) |
| Walking trails (statewide) (a) |

Source: Department of Environment, Land, Water and Planning

Note:

(a) Project was included in last year's completed project list but was completed in 2014‑15.

# Department of Health and Human Services

## New projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Ambulance station upgrades (statewide) | 20 000 | | | .. | 3 900 | 16 100 | qtr 4 2017‑18 |
| Ambulance vehicles and equipment (statewide) | 20 000 | | | .. | 5 000 | 15 000 | qtr 4 2018‑19 |
| Angliss Hospital intensive care unit and short stay unit (Upper Ferntree Gully) | 20 000 | | | .. | 200 | 19 800 | qtr 4 2018‑19 |
| Ballarat Health cardiovascular services (Ballarat) | 10 000 | | | .. | 1 500 | 8 500 | qtr 4 2016‑17 |
| Casey hospital expansion (Berwick) (a) | | 106 300 | | .. | 400 | 105 900 | qtr 4 2019‑20 |
| Clinical services hardware replacement program (metro) | 10 000 | | | .. | 10 000 | .. | qtr 4 2015‑16 |
| Engineering infrastructure replacement program (statewide) | 25 000 | | | .. | 25 000 | .. | qtr 4 2015‑16 |
| Goulburn Valley Health redevelopment – planning and development (Shepparton) | | | 1 000 | .. | 500 | 500 | qtr 4 2016‑17 |
| Health service violence prevention fund (statewide) | 20 000 | | | .. | 3 000 | 17 000 | qtr 4 2018‑19 |
| Medical equipment replacement program (statewide) | 35 000 | | | .. | 35 000 | .. | qtr 4 2015‑16 |
| Mental health/alcohol and other drugs facilities renewal (statewide) | 5 000 | | | .. | 5 000 | .. | qtr 4 2015‑16 |
| Monash Children's Hospital Helipad (Clayton) | 3 800 | | | .. | 3 588 | 212 | qtr 4 2016‑17 |
| Monash Medical Centre – infrastructure upgrades (Clayton) | | 7 100 | | .. | 200 | 6 900 | qtr 4 2017‑18 |
| Moorabbin Hospital medical imaging and outpatients expansion (Bentleigh) | 16 150 | | | .. | 200 | 15 950 | qtr 4 2017‑18 |
| Orygen Youth Mental Health – planning and development (Parkville) | 1 000 | | | .. | 250 | 750 | qtr 4 2016‑17 |
| Redesign and renovation of out‑of‑home care properties (statewide) | 6 270 | | | .. | 1 254 | 5 016 | qtr 4 2017‑18 |
| SunSmart (statewide) | 6 000 | | | .. | 1 500 | 4 500 | qtr 4 2018‑19 |
| The Alfred Hospital – fire services upgrade (Prahran) | 4 100 | | | .. | 500 | 3 600 | qtr 4 2017‑18 |
| Victorian Heart Hospital – planning and early works (Clayton) | 15 000 | | | .. | 3 000 | 12 000 | qtr 4 2016‑17 |
| Werribee Mercy Hospital – acute expansion (Werribee) | 85 000 | | | .. | 2 000 | 83 000 | qtr 4 2018‑19 |
| Western Women’s and Children’s Hospital (St Albans) | 200 000 | | | .. | 14 730 | 185 270 | qtr 4 2019‑20 |
| **Sport** |  | | |  |  |  |  |
| Junction Oval redevelopment (St Kilda) | 25 000 | | | 1 000 | 20 000 | 4 000 | qtr 4 2016‑17 |
| Simonds Stadium redevelopment – stage 4 (South Geelong) | 70 000 | | | .. | 35 000 | 35 000 | qtr 4 2016‑17 |
| **Total new projects** | **711 720** | | | **1 000** | **171 722** | **538 998** |  |

Source: Department of Health and Human Services

Note:

(a) The TEI includes funding held in contingency pending completion of business planning and development.

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Austin Short Stay Unit (Heidelberg) | 9 228 | 400 | 6 878 | 1 950 | qtr 4 2016‑17 |
| Ballarat Hospital – additional beds, ambulatory care and helipad (Ballarat) | 47 063 | 23 647 | 15 456 | 7 960 | qtr 2 2016‑17 |
| Barwon Health – North (Geelong) (a) | 33 080 | 380 | 1 710 | 30 990 | qtr 4 2018‑19 |
| Barwon Health/Geelong Health – expanding health capacity (Geelong) | 26 600 | 25 940 | 660 | .. | qtr 1 2016‑17 |
| Bendigo Hospital – redevelopment (Bendigo) | 129 460 | 97 545 | 15 300 | 16 615 | qtr 2 2016‑17 |
| Boort Hospital redevelopment (Boort) | 14 000 | 2 200 | 7 800 | 4 000 | qtr 4 2016‑17 |
| Box Hill Hospital – redevelopment (Box Hill) | 447 500 | 411 800 | 35 700 | .. | qtr 2 2015‑16 |
| Charlton Hospital – reconstruction (Charlton) (b) | 22 700 | 22 000 | 700 | .. | qtr 2 2015‑16 |
| Closure of Sandhurst Residential Services (Bendigo) | 7 930 | 1 044 | 6 886 | .. | qtr 4 2015‑16 |
| Community residential alcohol and drug withdrawal service for mothers with babies (statewide) | 4 000 | 200 | 2 800 | 1 000 | qtr 4 2016‑17 |
| Critical care capacity expansion (statewide) | 2 200 | 1 790 | 410 | .. | qtr 2 2015‑16 |
| Echuca Hospital – redevelopment (Echuca) | 38 450 | 37 481 | 969 | .. | qtr 1 2015‑16 |
| Expanding accommodation with support (statewide) | 11 079 | 10 942 | 137 | .. | qtr 4 2015‑16 |
| Fire risk management – children and people with a disability (statewide) | 10 000 | 8 550 | 1 450 | .. | qtr 4 2015‑16 |
| Frankston Hospital – emergency department redevelopment (Frankston) | 39 964 | 33 337 | 4 063 | 2 564 | qtr 1 2015‑16 |
| Frankston Hospital – inpatient expansion (Frankston) | 35 959 | 29 671 | 6 288 | .. | qtr 1 2015‑16 |
| Geelong Hospital – major upgrade (Geelong) (c) | 118 170 | 69 465 | 43 212 | 5 493 | qtr 2 2015‑16 |
| Health and medical precinct and community‑based ambulatory care centre (metro) | 18 200 | 200 | 1 500 | 16 500 | qtr 2 2016‑17 |
| Increasing critical care capacity (statewide) | 4 000 | .. | 4 000 | .. | qtr 4 2015‑16 |
| Latrobe Regional Hospital redevelopment – stage 2A (Latrobe) | 73 000 | 2 500 | 12 500 | 58 000 | qtr 4 2017‑18 |
| Major expansion for Healesville Hospital (Healesville) | 4 560 | 200 | 4 360 | .. | qtr 4 2015‑16 |
| Maroondah Hospital – expansion (Ringwood East) | 21 987 | 20 917 | 1 070 | .. | qtr 1 2015‑16 |
| Monash Children's Hospital (Clayton) (d) | 250 000 | 45 600 | 110 000 | 94 400 | qtr 2 2016‑17 |
| Moyne Community Health Service (Moyne) | 3 000 | 1 500 | 1 500 | .. | qtr 4 2015‑16 |
| Northern Hospital inpatient capacity expansion (Epping) | 29 000 | 11 573 | 15 728 | 1 699 | qtr 4 2015‑16 |
| Numurkah Hospital – reinstatement of acute services (Numurkah) (e) | 18 300 | 11 900 | 6 400 | .. | qtr 2 2015‑16 |
| Out‑of‑home care residential capacity (statewide) | 8 000 | .. | 4 019 | 3 981 | qtr 4 2017‑18 |
| Prevention and Recovery Care Services – Mildura and Warrnambool (non‑metro various) | 8 600 | 1 000 | 2 000 | 5 600 | qtr 4 2017‑18 |
| Radiotherapy services in South West Victoria – stage 2 (Warrnambool) (f) | 15 000 | 2 431 | 11 842 | 727 | qtr 4 2016‑17 |
| Redevelopment of the Oakleigh Centre (Oakleigh) | 8 666 | 3 672 | 4 130 | 864 | qtr 1 2016‑17 |
| Responding to demands for residential out‑of‑home care (statewide) | 9 136 | 3 796 | 4 680 | 660 | qtr 4 2016‑17 |
| Royal Children's Hospital ICT investment (Parkville) | 48 100 | 16 176 | 7 771 | 24 153 | qtr 4 2016‑17 |
| Royal Victorian Eye and Ear Hospital redevelopment (Melbourne) (g) | 165 000 | 45 800 | 31 300 | 87 900 | qtr 2 2018‑19 |
| Rural capital support (non-metro various) | 56 000 | 43 134 | 12 866 | .. | qtr 4 2015‑16 |
| Securing Our Health System – engineering infrastructure replacement (statewide) | 25 000 | 22 500 | 2 500 | .. | qtr 2 2015‑16 |
| Securing Our Health System – medical equipment replacement (statewide) | 35 000 | 33 500 | 1 500 | .. | qtr 2 2015‑16 |
| Services Connect – single client view stage 1 (statewide) | 7 160 | .. | 6 360 | 800 | qtr 1 2016‑17 |
| Services Connect (statewide) | 2 100 | 940 | 1 160 | .. | qtr 4 2015‑16 |
| Services Connect (statewide) | 3 000 | 1 950 | 1 050 | .. | qtr 4 2015‑16 |
| Swan Hill Hospital – aged care redevelopment (Swan Hill) | 18 000 | 5 791 | 10 209 | 2 000 | qtr 1 2016‑17 |
| Transitional Mental Health Service (secure step‑down care) (statewide) | 14 900 | 3 736 | 7 378 | 3 786 | qtr 4 2016‑17 |
| Waurn Ponds Community Hospital (Waurn Ponds)  (h) | 7 455 | 4 055 | 3 400 | .. | qtr 4 2015‑16 |
| Werribee Mercy Hospital mental health expansion (Werribee) | 34 700 | 8 800 | 15 000 | 10 900 | qtr 2 2016‑17 |
| Western Region Health Centre – dental service redevelopment (Footscray) | 9 710 | 2 356 | 7 354 | .. | qtr 1 2016‑17 |
| Youth Justice Centre fire upgrades (statewide) | 1 570 | 827 | 743 | .. | qtr 4 2015‑16 |
| Youth Justice centres – increasing capacity and improving infrastructure (statewide) | 54 453 | 45 733 | 8 720 | .. | qtr 4 2015‑16 |
| **Total existing project** | **1 950 980** | **1 116 979** | **451 459** | **382 542** |  |
| **Total Health and Human Services projects** | **2 662 700** | **1 117 979** | **623 181** | **921 540** |  |
| Other capital expenditure (i) | na | na | 250 219 | na |  |
| **Total 2015‑16 Health and Human Services expenditure** |  |  | **873 400** |  |  |

Source: Department of Health and Human Services

Notes:

(a) The TEI of this initiative has changed to reflect a greater range of services (including renal dialysis and chemotherapy) to be delivered at this urgent care centre.

(b) The project cost is shared between the Commonwealth and the State under the Natural Disaster Relief and Recovery Arrangements.

(c) The TEI of this initiative has changed to reflect additional improvements at Geelong Hospital including relocation of the current helipad to the rooftop of the acute services tower block.

(d) This initiative includes funds allocated in 2011‑12 and 2012‑13 for the planning and development of this project.

(e) This project may be eligible for funding from the Commonwealth under the Natural Disaster Relief and Recovery Arrangements.

(f) TEI for this initiative includes $5.000 million allocated in the 2012‑13 Budget for planning and development and $10.000 million in the 2013‑14 Budget as the State's contribution to the project. It also includes $10.000 million from the Commonwealth.

(g) This initiative includes funds allocated in 2012‑13 of $2.000 million for the planning and development of this project.

(h) The TEI of this initiative has changed to reflect that same day surgical, renal dialysis and chemotherapy services at Waurn Ponds will be procured at a new Geelong Hospital facility being constructed by Epworth Health in Waurn Ponds.

(i) Other capital expenditure relates to smaller projects, upgrades and replacement of operating assets.

## Completed projects

|  |
| --- |
| Castlemaine Hospital – upgrade (Castlemaine) |
| Ebola preparedness (statewide) |
| Gippsland Cancer Centre – expansion (Traralgon) |
| Improving ambulance service delivery – outer metropolitan Melbourne (metro) |
| Improving hospital services – sub‑acute (statewide) |
| Kerang District Health – residential aged care redevelopment (Kerang) |
| Kilmore and District Hospital – redevelopment (Kilmore) |
| Redevelopment of community facilities – building inclusive communities (statewide) |
| Regional mother‑baby mental health units (non‑metro various) |
| Safety of women in care (statewide) |
| Seymour Hospital chemotherapy chairs (Seymour) |
| Upgrade and build ambulance stations (non-metro various) |
| Estimated to be completed after publication date and before 30 June 2015 |
| Mildura Base Hospital – expansion (Mildura) |
| MonashLink Community Health Service (Glen Waverley and Oakleigh) |
| New mental health beds stage 2 (metro) |
| Statewide enhancements to regional cancer centres (statewide) |

Source: Department of Health and Human Services

# Department of Justice and Regulation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Critical infrastructure and services – supporting recent prison expansion (statewide) (a) | 88 181 | .. | 52 766 | 35 415 | qtr 4 2017‑18 |
| Custody officers to free up 400 police (statewide) | 10 000 | .. | 10 000 | .. | qtr 4 2015‑16 |
| Expanding Community Correctional Services to meet demand (statewide) | 25 950 | .. | 14 950 | 11 000 | qtr 4 2016‑17 |
| Expansion of Bellarine Victorian State Emergency Services headquarters (Drysdale) | 150 | .. | 150 | .. | qtr 2 2015‑16 |
| Mernda Police Station (Mernda) | 15 000 | .. | 3 672 | 11 328 | qtr 1 2017‑18 |
| Multi‑Disciplinary Centres – new centre (Wyndham) | 4 000 | .. | 2 000 | 2 000 | qtr 4 2016‑17 |
| New booze and drug buses (statewide) (b) | 15 000 | .. | 2 860 | 12 140 | qtr 2 2017‑18 |
| Women's prison expansion strategy (statewide) | 65 672 | .. | 15 672 | 50 000 | qtr 4 2017‑18 |
| **Total new projects** | **223 953** | **..** | **102 070** | **121 883** |  |

Source: Department of Justice and Regulation

Notes:

(a) The TEI includes a reprioritisation of $31.800 million from the Corrections system expansion (statewide), Prison capacity expansion (statewide) and Increase prison capacity (statewide) initiatives.

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

## Existing projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Australian Communications and Media Authority compliance (statewide) | 3 328 | | | 3 298 | 30 | .. | qtr 2 2015‑16 |
| Ballarat West Emergency Services Precinct (Ballarat West) | 8 000 | | | 1 304 | 6 342 | 354 | qtr 1 2016‑17 |
| Building confidence in corrections – construction/asset enhancement (statewide) | 108 736 | | | 106 736 | 2 000 | .. | qtr 1 2015‑16 |
| Conducted energy devices (commonly known as Tasers) (statewide) | 2 436 | | | .. | 2 386 | 50 | qtr 4 2017‑18 |
| Corrections system expansion (statewide) (a) | 108 360 | | | 21 410 | 61 050 | 25 900 | qtr 4 2016‑17 |
| Echuca Police Station replacement (Echuca) | 12 700 | | | 596 | 9 519 | 2 585 | qtr 2 2016‑17 |
| Emergency Services Telecommunications Authority (ESTA) triple zero communications enhancement (statewide) (b) | | | 8 066 | 8 066 | .. | .. | qtr 3 2015‑16 |
| High security and management prisoners (Barwon) | 35 000 | | | 11 380 | 22 120 | 1 500 | qtr 4 2015‑16 |
| Improving the response to sexual assault – Multi‑Disciplinary Centres (MDCs) (statewide) | 5 918 | | | 4 887 | 1 031 | .. | qtr 1 2015‑16 |
| Increase prison capacity (statewide) (c) | 246 414 | | | 161 807 | 62 000 | 22 607 | qtr 2 2017‑18 |
| Infringement Management and Enforcement Services – enhancement/ equipment (statewide) | | 43 211 | | 35 568 | 7 643 | .. | qtr 4 2015‑16 |
| Mobile Camera Replacement Program (statewide) | 17 061 | | | 495 | 4 495 | 12 071 | qtr 4 2016‑17 |
| Office of Public Prosecutions accommodation project (Melbourne) (d) | | 5 220 | | 1 440 | 3 780 | .. | qtr 4 2015‑16 |
| Peninsula Link fixed digital safety cameras – equipment (statewide) (e) | 9 575 | | | 5 119 | 1 456 | 3 000 | qtr 1 2016‑17 |
| Police Information Process and Practice Reform program (statewide) (f) | | 9 818 | | 5 882 | 3 936 | .. | qtr 4 2015‑16 |
| Prison capacity expansion (statewide) (g) | 82 135 | | | 57 135 | 25 000 | .. | qtr 4 2015‑16 |
| Protective Services Officers – radio blackspot funding (statewide) | 5 245 | | | 295 | 4 950 | .. | qtr 4 2015‑16 |
| Reforming the collection and enforcement of legal debt in Victoria (statewide) | 15 000 | | | 3 745 | 7 105 | 4 150 | qtr 4 2016‑17 |
| St Kilda Road Police Station replacement (Melbourne) | | 4 815 | | 197 | 4 618 | .. | qtr 4 2015‑16 |
| State Coronial Services redevelopment (statewide) | 114 359 | | | 111 225 | 3 134 | .. | qtr 2 2015‑16 |
| Victoria Police Mounted Branch relocation project (Attwood) | 11 850 | | | 760 | 8 590 | 2 500 | qtr 1 2016‑17 |
| **Total existing projects** | **857 247** | | | **541 345** | **241 185** | **74 717** |  |
| **Total Justice projects** | **1 081 200** | | | **541 345** | **343 255** | **196 600** |  |
| Other capital expenditure (h) | na | | | na | 224 045 | na | various |
| **Total 2015‑16 Justice capital expenditure** |  | | |  | **567 300** |  |  |

Source: Department of Justice and Regulation

Notes:

(a) The TEI includes previously approved funding of $19.460 million and reflects a reprioritisation of $22.400 million to Critical infrastructure and services.

(b) ESTA is a grant funded agency. All TEI funding was granted to ESTA in 2014‑15.

(c) This initiative includes additional prison beds and the new male prison. The TEI reflects previously reprioritised funding, the application of public private partnership policy and a reprioritisation of $5.400 million to Critical infrastructure and services in the current budget.

(d) The TEI of $5.220 million shown above represents the Department of Justice and Regulation component only with the remaining TEI of $6.019 million representing the DTF component (not shown above), totalling the $11.239 million previously reported.

(e) The estimated completion date has been extended to quarter 1, 2016‑17 due to the inclusion of additional deliverables.

(f) Police Information Process and Practice reform program has been revised to reflect a transfer of $0.562 million from asset to output funding.

(g) The project includes previously redirected funding from Increase prison capacity due to procurement savings and a reprioritisation of $4.000 million to Critical infrastructure and services.

(h) Other capital expenditure includes ongoing replacement of operating equipment, vehicles and facility improvements. This also includes new and existing project expenditure for Country Fire Authority and Metropolitan Fire and Emergency Services Board

## Completed projects

|  |
| --- |
| Arrest warrants – system improvements (statewide) |
| High security prisoner – asset enhancement phase 1 (statewide) |
| Upgrade police stations stage 2 (various) (a) |
| Victoria Police critical equipment (statewide) |
| Victoria Police stations program – Castlemaine police station – construction (Castlemaine) |
| Estimated to be completed after publication date and before 30 June 2015 |
| Adult parole system funding (statewide) |
| City West Police complex (Melbourne) |
| Community Crime Prevention Program – upgrade police stations (statewide) |
| New and upgraded police stations (statewide) |
| Police information technology refresh (statewide) |
| Police Station infrastructure to accommodate 1 700 frontline police and 940 Protective Services Officers – asset enhancement (statewide) |

Source: Department of Justice and Regulation

Note:

(a) Construction of the Operational Tactics and Safety Training centre has reached practical completion. A specialist firing simulator is to be acquired in 2015‑16.

# Department of Premier and Cabinet

## New projects

($ thousand)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| Public Record Office Victoria asset maintenance and renewal program (North Melbourne) | 3 618 | .. | 1 005 | 2 613 | qtr 4 2018‑19 |
| Public Record Office Victoria digital archive (North Melbourne) | 4 062 | .. | 1 503 | 2 559 | qtr 4 2017‑18 |
| **Total new projects** | **7 680** | **..** | **2 508** | **5 172** |  |

Source: Department of Premier and Cabinet

## Existing projects

($ thousand)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| Protection and preservation of Government House – stage 2 (Melbourne) | 2 500 | 500 | 2 000 | .. | qtr 4 2015‑16 |
| **Total existing projects** | **2 500** | **500** | **2 000** | **..** |  |
| **Total Premier and Cabinet projects** | **10 180** | **500** | **4 508** | **5 172** |  |
| Other capital expenditure (a) | na | na | 10 992 | na | various |
| **Total 2015‑16 Premier and Cabinet capital expenditure** |  |  | **15 500** |  |  |

Source: Department of Premier and Cabinet

Note:

(a) Other capital expenditure relates to minor property upgrades and replacements.

## Completed projects

|  |
| --- |
| Protection and preservation of Government House (Melbourne) |
| Shrine Galleries of Remembrance (Melbourne) |

Source: Department of Premier and Cabinet

# Department of Treasury and Finance

## Existing projects

($ thousand)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| Better revenue management system (Melbourne) | 11 584 | .. | 2 800 | 8 784 | qtr 4 2018‑19 |
| **Total existing projects** | **11 584** | **..** | **2 800** | **8 784** |  |
| **Total Treasury and Finance projects** | **11 584** | **..** | **2 800** | **8 784** |  |
| Other capital expenditure (a) | na | na | 34 800 | na | various |
| **Total 2015‑16 Treasury and Finance capital expenditure** |  |  | **37 600** |  |  |

Source: Department of Treasury and Finance

Note:

(a) Other capital expenditure includes replacement of IT assets, annual upgrades of buildings, purchase of municipal land valuations and fleet turnover.

## Completed projects

| Estimated to be completed after publication date and before 30 June 2015 |
| --- |
| State revenue management – e‑Sys (Melbourne) |

Source: Department of Treasury and Finance

# Parliament

## New projects

($ thousand)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| Parliament House security upgrade (Melbourne) | 8 500 | 5 000 | 3 500 | .. | qtr 4 2015‑16 |
| **Total new projects** | **8 500** | **5 000** | **3 500** | **..** |  |
| **Total Parliament projects** | **8 500** | **5 000** | **3 500** | **..** |  |
| Other capital expenditure (a) | na | na | 1 900 | na | various |
| **Total 2015‑16 Parliament capital expenditure** |  |  | **5 400** |  |  |

Source: Parliament

Note:

(a) Other capital expenditure includes replacement of IT assets, operational assets and annual building upgrades

# Courts

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Assessment and Referral Court (Melbourne) | 50 | .. | 50 | .. | qtr 4 2015‑16 |
| Video conferencing (statewide) | 10 034 | .. | 7 597 | 2 437 | qtr 4 2016‑17 |
| **Total new projects** | **10 084** | **..** | **7 647** | **2 437** |  |

Source: Courts

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| New Children’s Court at Broadmeadows (Broadmeadows) (a) | | 11 440 | 11 440 | .. | .. | qtr 1 2015‑16 |
| Shepparton Law Courts (Shepparton) | 67 840 | | 2 528 | 37 208 | 28 104 | qtr 4 2017‑18 |
| **Total existing projects** | 79 280 | | 13 968 | 37 208 | 28 104 |  |
| **Total Courts projects** | **89 364** | | **13 968** | **44 855** | **30 541** |  |
| Other capital expenditure (b) | na | | na | 8 545 | na | various |
| **Total 2015‑16 Courts capital expenditure** |  | |  | **53 400** |  |  |

Source: Courts

Notes:

(a) The project has a revised estimated completion date which may result in rephasing of cashflow into 2015‑16.

(b) Other capital expenditure includes capital works across the court jurisdictions and finance lease costs for motor vehicles.

## Completed projects

| Estimated to be completed after publication date and before 30 June 2015 |
| --- |
| Enhancing court IT and facilities (statewide) |

Source: Courts

# Country Fire Authority

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Base capital fleet update (non‑fire trucks) 2015‑16 (statewide) | 6 063 | .. | 6 063 | .. | qtr 4 2015‑16 |
| Base capital land and buildings upgrade 2015‑16 (statewide) | 9 969 | .. | 9 969 | .. | qtr 4 2015‑16 |
| Base plant and equipment upgrade 2015‑16 (statewide) | 793 | .. | 793 | .. | qtr 4 2015‑16 |
| Compressed air foam systems (statewide) | 1 530 | 100 | 730 | 700 | qtr 4 2016‑17 |
| Country Fire Authority amenities grants (statewide) | 1 000 | .. | 1 000 | .. | qtr 4 2015‑16 |
| Country Fire Authority stations program (statewide) | 9 550 | .. | 2 350 | 7 200 | qtr 4 2017‑18 |
| Country Fire Authority trucks (statewide) (a) | 33 466 | .. | 33 466 | .. | qtr 4 2015‑16 |
| District 27 (Latrobe Valley) | 1 328 | 84 | 1 200 | 44 | qtr 4 2017‑18 |
| Firefighter Training (Hazelwood) | 767 | .. | 767 | .. | qtr 4 2015‑16 |
| Morwell emergency services hub (Morwell) (b) | 3 000 | .. | 3 000 | .. | qtr 4 2015‑16 |
| **Total new projects** | **67 466** | **184** | **59 338** | **7 944** |  |

Source: Country Fire Authority

Notes:

(a) The TEI includes existing base capital fleet funds of $15.466 million.

(b) This is for the acquisition of land and for a co-located ambulance station as part of the Morwell emergency services hub initiative.

## Existing projects

($ thousand)

|  | | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Bushfire response – emergency services – stage 3 (non‑metro various) (a) | 61 309 | | 56 947 | 4 362 | .. | qtr 4 2015‑16 |
| Country Fire Authority station upgrades and operational resourcing (statewide) | | 47 994 | 36 185 | 11 809 | .. | qtr 4 2015‑16 |
| Fiskville Redevelopment Program (Fiskville) (b) | | 6 400 | 5 494 | 906 | .. | qtr 4 2015‑16 |
| Morwell emergency services hub (Morwell) | | 5 000 | .. | 1,700 | 3,300 | qtr 4 2017‑18 |
| Regional support to volunteerism sustainability (statewide) (c) | | 2 585 | 1 985 | 600 | .. | qtr 4 2015‑16 |
| Remediation of Fiskville and regional training colleges (Fiskville) (b) | | 4 956 | 933 | 4 023 | .. | qtr 4 2015‑16 |
| Replacement of respiratory protection equipment (statewide) | | 13 935 | 92 | 12 238 | 1 605 | qtr 4 2016‑17 |
| Southern metro region and Seymour (Dandenong and Seymour) (d) | | 24 367 | 21 424 | 2 943 | .. | qtr 4 2015‑16 |
| **Total existing projects** | | **166 546** | **123 060** | **38 581** | **4 905** |  |
| **Total Country Fire Authority projects** | | **234 012** | **123 244** | **97 919** | **12 849** |  |

Source: Country Fire Authority

Notes:

(a) The increase in TEI is a result of savings incurred from Stages 1 and 2. The estimated completion date has been extended to quarter 4, 2015‑16 due to the inclusion of additional sites.

(b) On March 26, the Government announced the permanent closure of the Fiskville training facility. The permanent closure of Fiskville requires the Country Fire Authority to reassess the direction and approach to the assessment, remediation and rehabilitation of Fiskville. At this stage it is too early to quantify the financial effects as a result of the closure of Fiskville.

(c) This project includes the remaining TEI from the previously reported Country Fire Authority Volunteer Support Package for volunteerism sustainability.

(d) The increase in TEI is a result of savings generated from another project. The estimated completion date has been extended to quarter 4, 2015‑16 due to a delay in securing a suitable site.

## Completed projects

|  |
| --- |
| Base capital fleet update (non‑fire trucks) (statewide) |
| Base capital fleet upgrade (statewide) |
| Base capital land and buildings upgrade (statewide) |
| Base capital plant and equipment upgrade (statewide) |
| Country Fire Authority Radio Communication Interoperability (statewide) |
| Country Fire Authority Radio Communication Strategy (including blackspot remediation) (statewide) |
| Country Fire Authority Statewide Network of Incident Control Centres (statewide) |
| Country Fire Authority Volunteer Support Package (statewide) |
| Emergency Services fleet upgrade (statewide) |

Source: Country Fire Authority

# Metropolitan Fire and Emergency Services Board

## New projects

($ thousand)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| Box Hill Fire Station – construction (Box Hill) | 7 500 | .. | 330 | 7 170 | qtr 4 2017‑18 |
| Computer equipment and software upgrade/replacement 2015‑16 (metro various) | 4 215 | .. | 4 215 | .. | qtr 4 2015‑16 |
| Station alteration and major maintenance 2015‑16 (metro various) | 7 657 | .. | 7 657 | .. | qtr 4 2015‑16 |
| Vehicles – Fire fighting appliance upgrade/replacement 2015‑16 (metro various) | 10 658 | .. | 10 658 | .. | qtr 4 2015‑16 |
| Vehicles – Passenger car and light commercial upgrade/replacement 2015‑16 (metro various) | 2 000 | .. | 2 000 | .. | qtr 4 2015‑16 |
| All remaining projects with a TEI less than $250 000 (metro various) | 455 | .. | 455 | .. | qtr 4 2015‑16 |
| **Total new project** | **32 485** | **..** | **25 315** | **7 170** |  |

Source: Metropolitan Fire and Emergency Services Board

## Existing projects

($ thousand)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| Computer equipment and software update/replacement 2014‑15 (metro various) (a) | 9 507 | 4 457 | .. | 5 050 | qtr 4 2016‑17 |
| Derrimut Fire Station – construction (Derrimut) | 8 025 | .. | .. | 8 025 | qtr 2 2017‑18 |
| Glen Iris Fire Station – construction (Glen Iris) | 8 017 | 6 708 | 1 309 | .. | qtr 2 2015‑16 |
| Laverton Fire Station – construction (Laverton) | 6 720 | 204 | 2 800 | 3 716 | qtr 4 2016‑17 |
| Marine response (metro various) (b) | 4 882 | 2 312 | 451 | 2 119 | qtr 4 2016‑17 |
| Replacement of respiratory protection equipment (statewide) (c) | 3 402 | 169 | 3 233 | .. | qtr 4 2015‑16 |
| Yarraville Fire Station – land purchase (Yarraville) (d) | 3 088 | .. | .. | 3 088 | qtr 2 2016‑17 |
| **Total existing projects** | **43 641** | **13 850** | **7 793** | **21 998** |  |
| **Total Metropolitan Fire and Emergency Services Board projects** | **76 126** | **13 850** | **33 108** | **29 168** |  |

Source: Metropolitan Fire and Emergency Services Board

Notes:

(a) The TEI was increased from $4.105 million to $9.507 million with the inclusion of a major software upgrade. This project is currently on hold.

(b) A major component of the project has been completed with delivery of the primary vessel with early work commencing on the final vessel. Cashflow and timing have been revised following a review of capital project priorities.

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

(d) Cash flow and timing has been revised following a review of capital project priorities.

## Completed projects

|  |
| --- |
| Altona Fire Station – construction (Altona) |
| Defibrillator units replacement (metro various) |
| Station alteration and major maintenance 2014‑15 (metro various) |
| Vehicles – firefighting appliance upgrade/replacement 2014‑15 (metro various) |
| Vehicles – passenger car and light commercial upgrade/replacement 2014‑15 (metro various) |

Source: Metropolitan Fire and Emergency Services Board

Chapter 3 – Public non‑financial corporations capital program 2015‑16

# Barwon region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Other works and services – corporate (Barwon region) | 67 147 | 4 692 | 23 480 | 38 975 | ongoing |
| Sewer collection – mains sewers (Barwon region) | 26 215 | .. | 722 | 25 493 | ongoing |
| Sewer collection – reticulation and other works (Barwon region) | 846 | 836 | 5 | 5 | ongoing |
| Sewer collection – water reclamation and disposal (Barwon region) | 6 441 | .. | .. | 6 441 | ongoing |
| Water supply – headworks (Barwon region) | 2 798 | .. | 615 | 2 183 | ongoing |
| Water supply – reticulation systems (Barwon region) | 4 263 | 60 | 830 | 3 373 | ongoing |
| Water supply – transfer and major distribution systems (Barwon region) | 11 699 | .. | .. | 11 699 | ongoing |
| Water supply – treatment and quality improvements (Barwon region) | 15 026 | .. | .. | 15 026 | ongoing |
| **Total new projects** | **134 435** | **5 588** | **25 652** | **103 195** |  |

Source: Barwon Region Water Corporation

## Existing projects(a)

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Defects on projects previously completed (Barwon region) | 86 871 | 86 425 | 315 | 131 | ongoing |
| Other works and services – corporate (Barwon region) | 84 344 | 22 093 | 5 267 | 56 984 | ongoing |
| Recycled water (Barwon region) | 167 914 | 1 564 | 1 529 | 164 821 | ongoing |
| Sewer collection – mains sewers (Barwon region) | 191 790 | 26 427 | 6 839 | 158 524 | ongoing |
| Sewer collection – reticulation and other works (Barwon region) | 101 723 | 23 465 | 8 676 | 69 582 | ongoing |
| Sewer collection – water reclamation and disposal (Barwon region) | 80 454 | 21 477 | 16 886 | 42 091 | ongoing |
| Water supply – headworks (Barwon region) | 59 944 | 6 055 | 1 577 | 52 312 | ongoing |
| Water supply – reticulation systems (Barwon region) | 182 351 | 27 524 | 7 892 | 146 935 | ongoing |
| Water supply – transfer and major distribution systems (Barwon region) | 350 355 | 17 775 | 14 318 | 318 262 | ongoing |
| Water supply – treatment and quality improvements (Barwon region) | 32 208 | 6 020 | 1 681 | 24 507 | ongoing |
| **Total existing projects** | **1 337 954** | **238 825** | **64 980** | **1 034 149** |  |
| **Total Barwon Region Water Corporation projects** | **1 472 389** | **244 413** | **90 632** | **1 137 344** |  |

Source: Barwon Region Water Corporation

Note:

(a) Projects that were previously reported individually have been reported this year as part of broader categories of grouped projects.

## Completed projects(a)

|  |
| --- |
| Other works and services – corporate (Barwon region) |
| Recycled water (Barwon region) |
| Sewer collection – mains sewers (Barwon region) |
| Sewer collection – reticulation and other works (Barwon region) |
| Water supply – headworks (Barwon region) |
| Water supply – reticulation systems (Barwon region) |
| Water supply – transfer and major distribution systems (Barwon region) |
| Water supply – treatment and quality improvements (Barwon region) |

Source: Barwon Region Water Corporation

Note:

(a) Projects that were previously reported individually have been reported this year as part of broader categories of grouped projects.

# Cemetery Trusts

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Chapel refurbishment (Springvale) | 1 750 | .. | 1 750 | .. | qtr 4 2015‑16 |
| All remaining projects with a TEI less than $1 million | 1 100 | .. | 1 100 | .. | qtr 4 2015‑16 |
| **Total new projects** | **2 850** | **..** | **2 850** | **..** |  |

Source: Cemetery Trusts

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Bunurong master plan (Dandenong South) | 53 424 | 19 147 | 34 277 | .. | qtr 3 2015‑16 |
| Crematorium and chapel complex – redevelopment (Altona) | 3 006 | 906 | 2 100 | .. | qtr 2 2015‑16 |
| All remaining projects with a TEI less than $1 million | 10 615 | 5 835 | 4 780 | .. | qtr 4 2015‑16 |
| **Total existing projects** | **67 045** | **25 888** | **41 157** | **..** |  |
| **Total Cemetery Trusts projects** | **69 895** | **25 888** | **44 007** | **..** |  |

Source: Cemetery Trusts

## Completed projects

|  |
| --- |
| Chapel complex – redevelopment (Fawkner) |
| Springvale Botanical Cemetery – central precinct (Springvale) |

Source: Cemetery Trusts

# Central Gippsland Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Basin liners and covers replacement (non‑metro various) | 5 713 | .. | 51 | 5 662 | qtr 4 2023‑24 |
| Hardstand improvements (Dutson) | 3 531 | 2 501 | .. | 1 030 | ongoing |
| Morwell water – ridge reservoir and system improvements (Morwell) | 4 426 | .. | .. | 4 426 | qtr 4 2020‑21 |
| Regional outfall sewer creek crossings (non‑metro various) | 1 374 | 188 | 484 | 702 | qtr 4 2017‑18 |
| Regional outfall sewer fencing (non‑metro various) | 1 321 | 188 | 484 | 649 | qtr 4 2017‑18 |
| Regional outfall sewer fittings (non‑metro various) | 1 374 | 188 | 484 | 702 | qtr 4 2017‑18 |
| Sale water – upgrade high‑lift pump station (Sale) | 2 728 | 155 | 103 | 2 470 | qtr 4 2016‑17 |
| Thorpdale water treatment plant upgrade – treatment tank renewal (Thorpdale) | 1 740 | 42 | 1 492 | 206 | qtr 4 2016‑17 |
| Warragul water – CBD distribution main bypass (Warragul) | 5 147 | .. | .. | 5 147 | qtr 4 2023‑24 |
| All remaining projects with a TEI less than $1 million | 15 099 | 6 153 | 1 761 | 7 185 | qtr 4 2023‑24 |
| **Total new projects** | **42 453** | **9 415** | **4 859** | **28 179** |  |

Source: Central Gippsland Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Agricultural minor works (non‑metro various) | 2 057 | | 903 | 92 | 1 062 | ongoing |
| Ancillary capital equipment (non‑metro various) | 2 937 | | 957 | 220 | 1 760 | ongoing |
| Bulk waste water capital projects (non‑metro various) | 9 876 | | 1 849 | 776 | 7 251 | ongoing |
| Bulk water capital projects (non‑metro various) | 5 921 | | 366 | 584 | 4 971 | ongoing |
| Churchill outfall sewer pipeline replacement (Churchill) | 3 088 | | .. | .. | 3 088 | qtr 4 2018‑19 |
| Communications infrastructure (non‑metro various) | 3 218 | | 1 215 | 203 | 1 800 | ongoing |
| Continued software development of supervisory control and data acquisition (non‑metro various) | 2 967 | | 987 | 220 | 1 760 | ongoing |
| Corporate systems (Traralgon) | 1 284 | | 1 086 | 22 | 176 | ongoing |
| Customer information and billing system (non‑metro various) | 2 234 | | 36 | 54 | 2 144 | ongoing |
| Customer meter replacements (non‑metro various) | 7 429 | | 3 736 | 283 | 3 410 | ongoing |
| Desludging program – treatment group (non‑metro various) | 3 820 | | 312 | 1 072 | 2 436 | ongoing |
| Drouin sewerage – outfall augmentation (Drouin) | 2 391 | | 482 | 1 266 | 643 | ongoing |
| Drouin waste water treatment plant upgrade (Drouin) | 18 124 | | 1 655 | 618 | 15 851 | qtr 4 2020‑21 |
| Duplicate supply main from Sale water treatment plant to town (Sale) | 3 129 | | 225 | 103 | 2 801 | qtr 4 2016‑17 |
| Fleet – agribusiness tractors combine harvester (Dutson Downs) | 3 107 | | 656 | 341 | 2 110 | ongoing |
| Fleet purchases (non‑metro various) | 25 435 | | 3 361 | 2 621 | 19 453 | ongoing |
| Gippsland water factory membrane replacement program (Morwell) | 12 058 | | 1 970 | 930 | 9 158 | ongoing |
| Gippsland water factory minor improvement works (Morwell) | 12 537 | | 2 420 | 939 | 9 178 | ongoing |
| Information technology infrastructure (non‑metro various) | 4 879 | | 2 800 | 231 | 1 848 | ongoing |
| Loch Sport sewer – other (Loch Sport) | 41 862 | | 37 395 | 4 230 | 237 | qtr 4 2016‑17 |
| Maffra water treatment plant – new sludge handling system (Maffra) | 3 191 | | .. | .. | 3 191 | qtr 4 2019‑20 |
| Moe waste water treatment plant phosphorus removal (Moe) | 1 607 | | .. | .. | 1 607 | qtr 4 2021‑22 |
| Moe water supply – replacement of Tanjil raw water pumps (Moe) | 1 368 | | .. | .. | 1 368 | qtr 4 2019‑20 |
| Moe water treatment plant – reconfiguration of control room (Moe) | 489 | | .. | .. | 489 | qtr 4 2018‑19 |
| Moondarra – Buckleys Hill – Australian national committee on large dams remediation works stage 1 (Moondarra) | 3 242 | | .. | .. | 3 242 | qtr 4 2023‑24 |
| Moondarra – replace/repair the pre‑stressed concrete pipework through Tyers river conduit tunnels (Moondarra) | 1 414 | | .. | .. | 1 414 | ongoing |
| Morwell South West sewer pump station upgrade strategy (Morwell) | 1 210 | | 103 | 1 107 | .. | qtr 4 2015‑16 |
| Morwell water – twin six main replacement (Morwell) | 1 961 | | 274 | 102 | 1 585 | qtr 4 2017‑18 |
| Rainfall dependent infiltration and inflow minor works (non‑metro various) | 587 | | .. | .. | 587 | ongoing |
| Regional outfall sewer – renewal program (non‑metro various) | 14 514 | | 3 809 | 1 132 | 9 573 | ongoing |
| Replacement 5km saline waste outfall sewer pipe at McGaurans (non‑metro various) | 4 711 | | 2 549 | .. | 2 162 | qtr 4 2016‑17 |
| Reticulation renewals (non‑metro various) | 19 842 | | 7 036 | 1 071 | 11 735 | ongoing |
| Sale rising main upgrade (Sale) | 5 366 | | .. | .. | 5 366 | qtr 4 2023‑24 |
| Sale sewer outfall sewer pump station and land acquisition (Sale) | 8 594 | | 50 | 309 | 8 235 | qtr 4 2020‑21 |
| Sale water treatment plant upgrade (Sale) | 4 244 | | 2 756 | 1 488 | .. | qtr 4 2015‑16 |
| Sale/Fulham irrigation infrastructure (Sale) | 3 387 | | 3 226 | .. | 161 | qtr 4 2021‑22 |
| Sewer pump station renewals and augmentation (non‑metro various) | 11 582 | | 5 582 | 750 | 5 250 | ongoing |
| Sewer reticulation customer charter initiative – minor capital projects (non‑metro various) | 5 099 | | 1 366 | 468 | 3 265 | ongoing |
| Sewer reticulation upgrades – all systems (non‑metro various) | 19 938 | | 4 960 | 1 072 | 13 906 | ongoing |
| Shared asset sewer projects (non‑metro various) | 22 741 | | 6 626 | 1 241 | 14 874 | ongoing |
| Shared asset water projects (non‑metro various) | 7 552 | | 735 | 387 | 6 430 | ongoing |
| Software upgrade (non‑metro various) | 4 256 | | 1 249 | 197 | 2 810 | ongoing |
| Supervisory control and data acquisition security asset upgrade program (non‑metro various) | 10 906 | | 3 403 | 1 648 | 5 855 | ongoing |
| Traralgon waste – Range View Drive, James Parade augmentation (Traralgon) | 1 898 | | .. | 211 | 1 687 | qtr 4 2017‑18 |
| Unplanned plant failures for wastewater (e.g. pumps, instruments, plant components) (non‑metro various) | 11 379 | | 4 103 | 804 | 6 472 | ongoing |
| Upgrade of non‑water and waste infrastructure (non‑metro various) | 1 653 | | 690 | 107 | 856 | ongoing |
| Warragul – Moe water supply interconnect (water supply/demand strategy action 6) (Warragul) | | 15 777 | 7 678 | 386 | 7 713 | qtr 4 2018‑19 |
| Warragul sewer – north east augmentation (Warragul) | 2 635 | | 10 | 93 | 2 532 | qtr 4 2019‑20 |
| Warragul sewer – waste water treatment plant upgrade (Warragul) | 18 322 | | .. | .. | 18 322 | qtr 4 2022‑23 |
| Warragul waste water – Hazel Creek trunk sewer stage 3, Howitt Street to sewer pump station site 2 (Warragul) | 6 410 | | 6 389 | 21 | .. | ongoing |
| Water quality improvement minor works (non‑metro various) | 4 685 | | 1 427 | 329 | 2 929 | ongoing |
| Water reticulation improvement minor works (non‑metro various) | 5 918 | | 1 971 | 437 | 3 510 | ongoing |
| Water treatment minor capital projects (non‑metro various) | 18 120 | | 6 005 | 1 153 | 10 962 | ongoing |
| Yallourn North sewerage pump station rising main replacement (Yallourn North) | 6 385 | | 134 | 1 670 | 4 581 | qtr 4 2023‑24 |
| All remaining projects with a TEI less than $1 million | 33 625 | | 11 253 | 2 384 | 19 988 | ongoing |
| **Total existing projects** | **452 961** | | **145 795** | **33 372** | **273 794** |  |
| **Total Central Gippsland Region Water Corporation projects** | **495 414** | | **155 210** | **38 231** | **301 973** |  |

Source: Central Gippsland Region Water Corporation

## Completed projects

|  |
| --- |
| Coongulla/Glenmaggie sewerage scheme (Coongulla/Glenmaggie) |
| Purchase 3 GL bulk entitlement (non‑metro various) |

Source: Central Gippsland Region Water Corporation

# Central Highlands Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Fleet replacement program and building maintenance (non‑metro various) | 3 934 | 1 167 | 727 | 2 040 | ongoing |
| Headworks improvements – construction (non‑metro various) | 38 119 | 22 301 | 3 819 | 11 999 | ongoing |
| Information management implementation (non‑metro various) | 9 904 | 6 126 | 1 548 | 2 230 | ongoing |
| Land development shared assets (non‑metro various) | 2 089 | 239 | 250 | 1 600 | ongoing |
| Sewerage collection system upgrade (non‑metro various) | 7 347 | 1 773 | 1 534 | 4 040 | ongoing |
| Wastewater reticulation and treatment scheme (non‑metro various) | 29 381 | 29 206 | 100 | 75 | ongoing |
| Wastewater reticulation replacements (non‑metro various) | 25 153 | 12 323 | 1 303 | 11 527 | ongoing |
| Wastewater treatment plant upgrade (non‑metro various) | 18 664 | 6 963 | 5 360 | 6 341 | ongoing |
| Water meters replacement (non‑metro various) | 3 079 | 1 441 | 436 | 1 202 | ongoing |
| Water network upgrades (non‑metro various) | 5 596 | 999 | 933 | 3 664 | ongoing |
| Water quality improvement (non‑metro various) | 16 562 | 3 108 | 2 519 | 10 935 | ongoing |
| Water reticulation replacement (non‑metro various) | 10 513 | 3 013 | 1 500 | 6 000 | ongoing |
| Water supply (tanks) renewal (non‑metro various) | 2 694 | 223 | 221 | 2 250 | ongoing |
| Water treatment plant upgrade (non‑metro various) | 10 614 | 8 519 | 905 | 1 190 | ongoing |
| All remaining projects with a TEI less than $1 million | 12 560 | 4 815 | 664 | 7 081 | ongoing |
| **Total existing projects** | **196 209** | **102 216** | **21 819** | **72 174** |  |
| **Total Central Highlands Region Water Corporation projects** | **196 209** | **102 216** | **21 819** | **72 174** |  |

Source: Central Highlands Region Water Corporation

# City West Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Developer sewer reticulation works (Werribee) | 15 465 | .. | 15 465 | .. | qtr 4 2015‑16 |
| Developer water reticulation works (Werribee) | 1 934 | .. | 1 934 | .. | qtr 4 2015‑16 |
| Industrial supply water main (Derrimut) | 2 480 | .. | 750 | 1 730 | qtr 4 2016‑17 |
| North outlet sewer (Werribee) | 4 916 | .. | 4 916 | .. | qtr 4 2015‑16 |
| Stormwater harvesting (Caroline Springs) | 1 050 | .. | 1 050 | .. | qtr 4 2015‑16 |
| Treatment plant upgrades (Altona) | 3 000 | .. | 3 000 | .. | qtr 4 2015‑16 |
| Water distribution main – Princess‑Alfred Road (Werribee) | 1 522 | .. | 1 522 | .. | qtr 4 2015‑16 |
| Water distribution main – stage 1 (Point Cook) | 1 150 | .. | 1 150 | .. | qtr 4 2015‑16 |
| **Total new projects** | **31 517** | **..** | **29 787** | **1 730** |  |

Source: City West Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Aquifer storage and recovery (Werribee) | 9 560 | 5 000 | 4 560 | .. | qtr 4 2015‑16 |
| New distribution mains (Point Cook) | 1 614 | 750 | 864 | .. | qtr 4 2015‑16 |
| New distribution mains (Werribee) | 2 422 | 900 | 1 522 | .. | qtr 4 2015‑16 |
| Software upgrade program (Footscray) | 103 573 | 59 000 | 12 958 | 31 615 | qtr 4 2018‑19 |
| Watermain renewal (Essendon) | 9 122 | 150 | 3 972 | 5 000 | qtr 4 2016‑17 |
| Werribee West growth works (Werribee) (a) | 141 320 | 127 000 | 8 100 | 6 220 | qtr 4 2016‑17 |
| **Total existing projects** | **267 611** | **192 800** | **31 976** | **42 835** |  |
| **Total City West Water Corporation projects** | **299 128** | **192 800** | **61 763** | **44 565** |  |

Source: City West Water Corporation

Note:

(a) TEI has decreased by $63.680 million due to tenders received being significantly lower than the business case had anticipated.

## Completed projects

|  |
| --- |
| Pump station upgrade (Werribee) |
| Regional Rail Link – crossings (Melbourne) |
| Sewer duplication (Wyndham Vale) |
| Stormwater harvesting (Footscray) (a) |
| Stormwater harvesting (Keilor) (a) |
| Stormwater harvesting (Laverton) (a) |
| Treatment plant upgrades (Altona) |
| Watermain renewal (Albion) |
| Watermain renewal (East Melbourne) |
| Watermain renewal (Fitzroy) (a) |
| Watermain renewal (Melbourne) |
| Watermain renewal (Richmond) |
| Werribee West supervisory control and data acquisition security works (Werribee) |

Source: City West Water Corporation

Note:

(a) Project was included in last year's completed project list but was completed in 2014‑15.

# Coliban Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Coliban system southern water security (non‑metro various) | 450 | 89 | 361 | .. | qtr 4 2015‑16 |
| Mixer replacement at Bendigo water reclamation plants (non‑metro various) | 1 042 | 50 | 992 | .. | qtr 4 2015‑16 |
| Water reclamation plants augmentation plans (non‑metro various) | 1 518 | 90 | 1 132 | 296 | ongoing |
| **Total new projects** | **3 010** | **229** | **2 485** | **296** |  |

Source: Coliban Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Allen Street sewer pump station – replacement rising main (Bendigo) (a) | | 2 713 | 868 | 1 841 | 4 | qtr 4 2015‑16 |
| Asset management system enhancements and data (non‑metro various) | 3 936 | | 3 126 | 326 | 484 | ongoing |
| Bridgewater and Laanecoorie water treatment plant upgrade and replacement (Bridgewater/ Laanecoorie) (a) | 6 246 | | 112 | 2 177 | 3 957 | qtr 3 2018‑19 |
| Castlemaine water reclamation plant upgrade stage 2 (Castlemaine) | 9 529 | | 191 | .. | 9 338 | qtr 4 2022‑23 |
| Channel renewals (non‑metro various) | 2 240 | | 1 322 | 102 | 816 | ongoing |
| Cohuna water treatment plant clear water tank refurbishment or replacement (Cohuna) (b) | 1 733 | | 188 | 1 545 | .. | qtr 3 2015‑16 |
| Coliban main channel very high risk renewals works (Coliban) (a) | 4 620 | | 490 | 2 100 | 2 030 | qtr 1 2017‑18 |
| Dam safety (non‑metro various) | 1 347 | | 1 317 | 30 | .. | ongoing |
| Developer works/shared assets – sewer (non‑metro various) | 1 691 | | 1 124 | 63 | 504 | ongoing |
| Developer works/shared assets – water (non‑metro various) | 2 565 | | 873 | 188 | 1 504 | ongoing |
| Diamond Gully Road trunk sewer (Castlemaine) (a) | 1 847 | | 526 | 1 321 | .. | qtr 2 2015‑16 |
| Echuca and Cohuna water treatment plant granular activated carbon improvement (Echuca/Cohuna) (b) | 13 050 | | 390 | 20 | 12 640 | qtr 4 2019‑20 |
| Echuca growth sewer pump station 4, 11 and 1 to 11 (Echuca) (a) | 2 327 | | 445 | 1 882 | .. | qtr 4 2015‑16 |
| Echuca West land development (Echuca) (b) | 3 950 | | 3 751 | 199 | .. | qtr 4 2015‑16 |
| Geographic information system (non‑metro various) (c) | 2 727 | | 1 134 | 177 | 1 416 | ongoing |
| Heathcote backlog sewerage scheme (Heathcote) (a) | 5 825 | | 188 | 76 | 5 561 | qtr 4 2019‑20 |
| Heathcote water reclamation plant upgrade works (Heathcote) (a) | 1 213 | | 126 | 212 | 875 | qtr 3 2017‑18 |
| Huntly North rising main (Huntly North) (a) | 4 383 | | 553 | 3 826 | 4 | qtr 4 2015‑16 |
| Inflow and infiltration (non‑metro various) (c) | 2 290 | | 362 | 168 | 1 760 | ongoing |
| Investigations (non‑metro various) (c) | 2 586 | | 121 | 296 | 2 169 | ongoing |
| IT improvements (non‑metro various) | 2 847 | | 972 | 525 | 1 350 | ongoing |
| Land management (non‑metro various) (c) | 6 286 | | 509 | 593 | 5 184 | ongoing |
| Large flow meter replacement program (non‑metro various) (c) | 5 145 | | 722 | 500 | 3 923 | ongoing |
| Maiden Gully and Marong – booster chlorinator and tank temporary solution (Maiden Gully/Marong) | 8 153 | | 47 | .. | 8 106 | qtr 4 2020‑21 |
| Non‑revenue water (non‑metro various) (c) | 2 344 | | 352 | 332 | 1 660 | ongoing |
| Occupational health and safety remedial works program (non‑metro various) (c) | 19 300 | | 10 994 | 802 | 7 504 | ongoing |
| Occupational health and safety upgrades of main channel offtakes (non‑metro various) | 3 946 | | 883 | 344 | 2 719 | ongoing |
| Odour mitigation – Anstruther Street and Terricks Road sewer pump stations (Echuca) (a) | 1 325 | | 158 | 465 | 702 | qtr 3 2016‑17 |
| Pine removal and revegetation (non‑metro various) (b) | 1 824 | | 987 | 570 | 267 | qtr 3 2018‑19 |
| Planned corrective and reactive maintenance (non‑metro various) | 10 777 | | 3 827 | 792 | 6 158 | ongoing |
| Property management (non‑metro various) | 2 331 | | 2 311 | 20 | .. | ongoing |
| Rebuild Cohuna water reclamation plant (Cohuna) (b) | 6 205 | | 1 956 | 3 949 | 300 | qtr 1 2016‑17 |
| Residential water meter replacement (non‑metro various) (c) | 8 937 | | 3 537 | 600 | 4 800 | ongoing |
| Rochester to Echuca water reclamation plant (Rochester) | 10 027 | | 9 902 | 125 | .. | qtr 2 2015‑16 |
| Rural customer metering (non‑metro various) | 6 582 | | .. | 100 | 6 482 | ongoing |
| Rural modernisation – urban encroachment (non‑metro various) (d) | 412 | | 48 | 40 | 324 | qtr 4 2018‑19 |
| Rural system reconfiguration (Harcourt) (a) | 40 471 | | 32 255 | 6 216 | 2 000 | qtr 4 2015‑16 |
| Sebastian tank (Sebastian) | 1 286 | | 197 | .. | 1 089 | qtr 4 2018‑19 |
| Sewer main renewals (non‑metro various) (c) | 16 582 | | 9 238 | 816 | 6 528 | ongoing |
| Sewer network augmentation plans (non‑metro various) (a) | 2 044 | | 1 217 | 150 | 677 | ongoing |
| Sewer network hydraulic models (non‑metro various) (c) | 1 542 | | 1 542 | .. | .. | ongoing |
| Sewer pumping station – viewpoint development (Bendigo) (a) | 1 753 | | 812 | 930 | 11 | qtr 4 2015‑16 |
| Sewer pumping station renewals (non‑metro various) (c) | 9 616 | | 2 333 | 1 243 | 6 040 | ongoing |
| Strathfieldsaye East outfall sewer (Bendigo) | 1 989 | | 468 | 1 521 | .. | qtr 4 2017‑18 |
| Superpipe (non‑metro various) | 1 301 | | 1 120 | 20 | 161 | ongoing |
| Supervisory Control and Data Acquisition data integrity (non‑metro various) (c) | 4 788 | | 2 043 | 318 | 2 427 | ongoing |
| Supervisory control and data acquisition security (non‑metro various) (c) | 1 832 | | 824 | 172 | 836 | ongoing |
| Tank renewals (non‑metro various) | 6 558 | | 762 | 908 | 4 888 | ongoing |
| Telemetry replacement (non‑metro various) (c) | 10 523 | | 3 817 | 747 | 5 959 | ongoing |
| Upgrade and validation of Bendigo recycled water scheme (Bendigo) (b) | 814 | | 409 | 405 | .. | qtr 4 2015‑16 |
| Vehicle renewals (non‑metro various) | 3 007 | | 1 054 | 220 | 1 733 | ongoing |
| Water main renewals (non‑metro various) (a) | 18 971 | | 9 780 | 1 021 | 8 170 | ongoing |
| Water network hydraulic models (non‑metro various) | 1 321 | | 1 034 | 95 | 192 | ongoing |
| Water reclamation plant maintenance (non‑metro various) (c) | 3 292 | | 1 552 | 280 | 1 460 | ongoing |
| Water systems booster disinfection (non‑metro various) (b) | 996 | | 996 | .. | .. | qtr 1 2015‑16 |
| Water treatment plant maintenance (non‑metro various) | 10 440 | | 5 766 | 284 | 4 390 | ongoing |
| Wet weather storage (Marong/ Huntly/Epsom) (b) | 4 242 | | 527 | 1 715 | 2 000 | qtr 1 2017‑18 |
| All remaining projects with a TEI less than $1 million (e) | 80 422 | | 24 871 | 5 878 | 49 673 | ongoing |
| **Total existing projects** | **397 049** | | **157 029** | **49 245** | **190 775** |  |
| **Total Coliban Region Water Corporation projects** | **400 059** | | **157 258** | **51 730** | **191 071** |  |

Source: Coliban Region Water Corporation

Notes:

(a) Increased project costs.

(b) Revised cost estimate has resulted in budget reduction.

(c) Program delivery profile has been rephased.

(d) Project has been de‑scoped and therefore cost estimate has been revised.

(e) Capital program has been rephased.

## Completed projects

|  |
| --- |
| Bendigo water treatment plant – sludge management improvement (Bendigo) |
| Chemical systems upgrade (non‑metro various) |
| Leitchville water treatment plant upgrade (Leitchville) |
| Recycled water to Jackass Flat phase B (Bendigo) |
| Rochester water treatment plant upgrade (Rochester) |
| Spring Gully sewerage network augmentation (Bendigo) |
| Strathfieldsaye East water main augmentation – greenfield works (Bendigo) |

Source: Coliban Region Water Corporation

# Director of Housing

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Acquisition/redevelopment of 12 units in East Division (statewide) | 3 098 | 203 | 1 655 | 1 240 | qtr 4 2015‑16 |
| Acquisition/redevelopment of 21 units in North Division (statewide) | 7 180 | 1 450 | 5 120 | 610 | qtr 4 2015‑16 |
| Acquisition/redevelopment of 23 units in South Division (statewide) | 8 935 | 2 187 | 6 346 | 402 | qtr 4 2015‑16 |
| Efficient Government Building (statewide) | 13 386 | .. | 13 386 | .. | qtr 4 2015‑16 |
| All remaining projects with a TEI of less than $1 million (statewide) (a) | 14 8033 | 3 458 | 142 924 | 1 651 | qtr 4 2015‑16 |
| **Total new projects** | **180 632** | **7 298** | **169 431** | **3 903** |  |

Source: Director of Housing

Note:

(a) Accounting for the Director of Housing's remaining projects with a TEI less than $1 million (statewide) captures estimated expenditure in 2015‑16. Excluding capital expenditure for the years beyond 2015‑16 significantly reduces the total estimated investment for this item by $401 million.

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Carlton redevelopment – 246 units/sites (North‑West metro) | 146 401 | 138 871 | 650 | 6 880 | qtr 4 2018‑19 |
| Heidelberg redevelopment – 600 units/sites (Heidelberg) | 160 000 | 30 608 | 13 709 | 115 683 | qtr 4 2022‑23 |
| Norlane redevelopment – 164 units/ sites (Norlane) | 43 240 | 34 886 | 6 600 | 1 754 | qtr 4 2016‑17 |
| Victorian Youth Foyers – 3rd Youth foyer (Shepparton) | 10 412 | 6 055 | 4 357 | .. | qtr 3 2015‑16 |
| Westmeadows redevelopment – 144 units/sites (Westmeadows) | 71 803 | 30 240 | 13 610 | 27 953 | qtr 4 2018‑19 |
| All remaining projects with a TEI of less than $1 million (statewide) | 12 504 | 1 749 | 8 957 | 1 798 | qtr 4 2016‑17 |
| **Total existing projects** | **444 360** | **242 409** | **47 883** | **154 068** |  |
| **Total Director of Housing projects** | **624 992** | **249 707** | **217 314** | **157 971** |  |

Source: Director of Housing

## Completed projects

|  |
| --- |
| Acquisition of 12 units (West Division) |
| Acquisition/redevelopment of 13 units (East Division) |
| Acquisition/redevelopment of 29 units (North Division) |
| Acquisition/redevelopment of 8 units (South Division) |
| Upgrade of flats/foyers (East Division) |
| Upgrade of flats/foyers (North Division) |
| Upgrade of flats/foyers (South Division) |
| Upgrade of flats/foyers (West Division) |
| Upgrade/conversion of rooming houses (statewide) |

Source: Director of Housing

# East Gippsland Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Bairnsdale wastewater treatment plant upgrade (Bairnsdale) | 1 500 | .. | 1 040 | 460 | qtr 4 2016‑17 |
| **Total new projects** | **1 500** | **..** | **1 040** | **460** |  |

Source: East Gippsland Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Developer financed works – wastewater (non‑metro various) | 8 379 | 450 | 881 | 7 048 | qtr 4 2023‑24 |
| Developer financed works – water (non‑metro various) | 6 369 | 420 | 661 | 5 288 | qtr 4 2023‑24 |
| All remaining projects with a TEI less than $1 million | 11 086 | 4 000 | 7 086 | .. | qtr 4 2015‑16 |
| **Total existing projects** | **25 834** | **4 870** | **8 628** | **12 336** |  |
| **Total East Gippsland Region Water Corporation projects** | **27 334** | **4 870** | **9 668** | **12 796** |  |

Source: East Gippsland Region Water Corporation

# Gippsland and Southern Rural Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| All remaining projects with a TEI less than $1 million | 8 594 | 220 | 1 138 | 7 236 | various |
| **Total new projects** | **8 594** | **220** | **1 138** | **7 236** |  |

Source: Gippsland and Southern Rural Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| MID 2030 : modernising the Macalister Irrigation District (Gippsland) | 31 997 | 13 578 | 12 659 | 5 760 | qtr 4 2016‑17 |
| Werribee Irrigation District pipeline 4/1 (Werribee) | 3 887 | 1 107 | 1 670 | 1 110 | qtr 2 2016‑17 |
| All remaining projects with a TEI less than $1 million | 24 036 | 6 675 | 5 987 | 11 374 | various |
| **Total existing projects** | **59 920** | **21 360** | **20 316** | **18 244** |  |
| **Total Gippsland and Southern Rural Water Corporation projects** | **68 514** | **21 580** | **21 454** | **25 480** |  |

Source: Gippsland and Southern Rural Water Corporation

# Goulburn‑Murray Rural Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| ICT enhancement projects (non‑metro various) | 2 357 | .. | 2 357 | .. | qtr 4 2015‑16 |
| Linear programme (non‑metro various) | 86 011 | .. | 12 906 | 73 105 | ongoing |
| All remaining projects with a TEI less than $1 million | 26 291 | .. | 26 291 | .. | qtr 4 2015‑16 |
| **Total new projects** | **114 659** | **..** | **41 554** | **73 105** |  |

Source: Goulburn‑Murray Rural Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Connections project (non‑metro various) | 822 836 | 595 456 | 103 588 | 123 792 | qtr 4 2017‑18 |
| EIL Jerusalem Creek – sewage barge (Jerusalem Creek) | 2 073 | 296 | 1 232 | 545 | qtr 4 2016‑17 |
| Embankment – downstream – filters and rock buttress (Tullaroop) | 10 328 | 930 | 5 227 | 4 171 | qtr 4 2016‑17 |
| GOU Jerusalem Creek Holiday Park sewerage upgrade (Jerusalem Creek) | 3 166 | 566 | 2 114 | 486 | qtr 4 2016‑17 |
| Lake Buffalo hoist upgrade (Myrtleford) | 2 999 | 50 | 1 373 | 1 576 | qtr 4 2016‑17 |
| **Total existing projects** | **841 402** | **597 298** | **113 534** | **130 570** |  |
| **Total Goulburn Murray Rural Water Corporation projects** | **956 061** | **597 298** | **155 088** | **203 675** |  |

Source: Goulburn‑Murray Rural Water Corporation

## Completed projects

|  |
| --- |
|  |
| Business information systems enhancements (Tatura) |

Source: Goulburn‑Murray Rural Water Corporation

# Goulburn Valley Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| All projects with a TEI less than $1 million | 3 540 | 630 | 1 040 | 1 870 | qtr 4 2018‑19 |
| **Total new projects** | **3 540** | **630** | **1 040** | **1 870** |  |

Source: Goulburn Valley Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Above‑ground asset replacement (non‑metro various) | 23 963 | | 1 243 | 1 000 | 21 720 | qtr 4 2023‑24 |
| Additional raw water storage (Tatura) | 1 465 | | 155 | .. | 1 310 | qtr 4 2016‑17 |
| Asset acquisitions – corporate assets (non‑metro various) | 71 974 | | 3 669 | 3 200 | 65 105 | qtr 4 2023‑24 |
| Clear water storage augmentation (Euroa) | 1 510 | | .. | 70 | 1 440 | qtr 4 2016‑17 |
| Clear water storage augmentation (Rushworth) | 1 285 | | 100 | .. | 1 185 | qtr 4 2017‑18 |
| Clear water storage augmentation (Shepparton) | 3 375 | | .. | .. | 3 375 | qtr 4 2026‑27 |
| Councils – water and sewer (non‑metro various) | 9 527 | | 433 | 415 | 8 679 | qtr 4 2023‑24 |
| DN375 direct feed water main to South Tank (Shepparton) | 4 145 | | .. | .. | 4 145 | qtr 4 2021‑22 |
| DN375 water main south of Raftery Road (Shepparton) | 1 720 | | .. | .. | 1 720 | qtr 4 2028‑29 |
| DN450 trunk water main south of Kialla Lakes Drive (Shepparton) | 1 200 | | .. | .. | 1 200 | qtr 4 2023‑24 |
| Duplication of the Shepparton-Mooroopna transfer pipeline (Mooroopna) | 6 475 | | .. | .. | 6 475 | qtr 4 2023‑24 |
| Fryers Street office relocation (Shepparton) | 7 100 | | .. | .. | 7 100 | qtr 4 2022‑23 |
| Gooram pipeline replacement (Euroa) | 2 600 | | .. | .. | 2 600 | qtr 4 2021‑22 |
| Landowner reticulation works – sewer (non‑metro various) | 65 358 | | 3 758 | 2 400 | 59 200 | qtr 4 2023‑24 |
| Landowner reticulation works – water (non‑metro various) | 36 051 | | 871 | 1 600 | 33 580 | qtr 4 2023‑24 |
| Lemnos pump station upgrade (Shepparton) | 1 970 | | .. | .. | 1 970 | qtr 4 2028‑29 |
| McLennan Street pump station upgrade (Mooroopna) | 1 805 | | .. | .. | 1 805 | qtr 4 2027‑28 |
| McLennan Street water main augmentation (Mooroopna) | 1 740 | | .. | .. | 1 740 | qtr 4 2027‑28 |
| MGC unfluoridated water pipeline (Cobram) | 3 800 | | 275 | 750 | 2 775 | qtr 4 2016‑17 |
| Minor infrastructure items (non‑metro various) | 7 828 | | 341 | 355 | 7 132 | qtr 4 2023‑24 |
| Non‑revenue bulk flow meters upgrade and replacement (non‑metro various) | 3 535 | | 610 | 115 | 2 810 | qtr 4 2023‑24 |
| Outfall rising main replacement (Shepparton) | 8 285 | | 80 | 205 | 8 000 | qtr 4 2017‑18 |
| Pipeline construction (Broadford/ Kilmore) | 16 675 | | .. | .. | 16 675 | qtr 4 2027‑28 |
| Pipeline construction (Tooborac/ Pyalong) | 3 165 | | .. | .. | 3 165 | qtr 4 2023‑24 |
| Raw water pump station augmentation (Shepparton) | 6 000 | | .. | .. | 6 000 | qtr 4 2021‑22 |
| Raw water storage (Sawmill Settlement) | 3 505 | | .. | .. | 3 505 | qtr 4 2023‑24 |
| Raw water storage augmentation (Euroa) | 5 415 | | 1 125 | .. | 4 290 | qtr 4 2019‑20 |
| Relining / replacement sewers (non‑metro various) | 60 928 | | 1 758 | 1 770 | 57 400 | qtr 4 2023‑24 |
| Replacement of Abbinga Reservoir (Euroa) | 5 785 | | .. | .. | 5 785 | qtr 4 2021‑22 |
| Sewer network augmentation (Kilmore) | 2 180 | | 105 | 1 800 | 275 | qtr 4 2016‑17 |
| Sewer network augmentation (Seymour) | 1 145 | | 85 | 1 060 | .. | qtr 4 2015‑16 |
| Sewer network augmentation (Wandong) | 1 320 | | 225 | 700 | 395 | qtr 4 2016‑17 |
| Sewer reticulation replacements (Violet Town) | 2 170 | | 330 | 120 | 1 720 | qtr 4 2021‑22 |
| Sewer rising main No. 1 replacement (Euroa) | 2 130 | | .. | 45 | 2 085 | qtr 4 2019‑20 |
| Sewer rising main replacements (non‑metro various) | 1 032 | | 207 | 35 | 790 | qtr 4 2019‑20 |
| Shared assets – sewer (non‑metro various) | 9 421 | | 697 | 400 | 8 324 | qtr 4 2023‑24 |
| Shared assets – water (non‑metro various) | 8 569 | | 278 | 400 | 7 891 | qtr 4 2023‑24 |
| Shepparton south tank pump station upgrade (Shepparton) | 1 625 | | .. | .. | 1 625 | qtr 4 2022‑23 |
| South sewer pump station rising main stage 4 (Kialla Lakes) | 1 575 | | .. | .. | 1 575 | qtr 4 2023‑24 |
| SPS01 rising main replacement (Seymour) | 3 890 | | .. | 155 | 3 735 | qtr 4 2019‑20 |
| SPS04 pump station and rising main upgrade (Nagambie) | 3 000 | | 125 | .. | 2 875 | qtr 4 2019‑20 |
| Supervisory control and data acquisition security infrastructure replacement (non‑metro various) | 10 610 | | .. | .. | 10 610 | qtr 4 2023‑24 |
| Supply main replacement (Dookie) | 1 790 | | 500 | 765 | 525 | qtr 4 2018‑19 |
| Switchboard replacements (non‑metro various) | 1 813 | | 513 | 315 | 985 | qtr 4 2018‑19 |
| Waste management facility – additional irrigation area (Kilmore) | 1 125 | | .. | .. | 1 125 | qtr 4 2020‑21 |
| Waste management facility – additional offsite reusers (Tatura) | 1 245 | | .. | .. | 1 245 | qtr 4 2025‑26 |
| Waste management facility – additional winter storage (Mansfield) | 8 665 | | 340 | 100 | 8 225 | qtr 4 2019‑20 |
| Waste management facility – additional winter storage stage 2 (Tatura) | 1 700 | | .. | .. | 1 700 | qtr 4 2028‑29 |
| Waste management facility – inlet works upgrades (non‑metro various) | 3 121 | | 171 | 1 550 | 1 400 | qtr 4 2023‑24 |
| Waste management facility – irrigation capacity upgrade (Broadford) | 1 770 | | .. | .. | 1 770 | qtr 4 2029‑30 |
| Waste management facility – irrigation capacity upgrade (Yea) | 2 140 | | .. | .. | 2 140 | qtr 4 2027‑28 |
| Waste management facility – lagoon 6 refurbishment (Alexandra) | 1 295 | | .. | .. | 1 295 | qtr 4 2034‑35 |
| Waste management facility – winter storage capacity upgrade (Shepparton) | | 1 435 | .. | .. | 1 435 | qtr 4 2028‑29 |
| Waste management facility augmentation (Tatura) | 3 495 | | .. | .. | 3 495 | qtr 4 2023‑24 |
| Waste management facility high‑rate anaerobic lagoon additional aerators and mixers (Shepparton) | 1 320 | | .. | .. | 1 320 | qtr 4 2023‑24 |
| Waste management facility highrate anaerobic lagoon cover replacement (Shepparton) | 4 345 | | 160 | .. | 4 185 | qtr 4 2015‑16 |
| Water mains replacement (non‑metro various) | 85 770 | | 2 020 | 1 410 | 82 340 | qtr 4 2023‑24 |
| Water management facility – additional winter storage (Kilmore) | 6 140 | | 380 | 100 | 5 660 | qtr 4 2018‑19 |
| Water meters replacement (non‑metro various) | 6 125 | | 70 | 305 | 5 750 | qtr 4 2023‑24 |
| Water meters stock (non‑metro various) | 2 636 | | 116 | 120 | 2 400 | qtr 4 2023‑24 |
| Water network augmentation – stage 2 (Alexandra) | 1 455 | | .. | .. | 1 455 | qtr 4 2018‑19 |
| Water tower upgrade (Tatura) | 1 145 | | 450 | 695 | .. | qtr 4 2015‑16 |
| Water treatment plant augmentation stage 2 (Cobram) | 6 085 | | .. | .. | 6 085 | qtr 4 2022‑23 |
| Water treatment plant capacity upgrade (Shepparton) | 1 275 | | .. | .. | 1 275 | qtr 4 2019‑20 |
| Water treatment plant capacity upgrade (Tatura) | 9 135 | | 130 | 100 | 8 905 | qtr 4 2017‑18 |
| Water treatment plant improvement works (Nagambie) | 6 320 | | 305 | 4 125 | 1 890 | qtr 4 2016‑17 |
| Water treatment plant upgrade (Broadford) | 8 325 | | .. | .. | 8 325 | qtr 4 2020‑21 |
| Water treatment plant upgrade (Mansfield) | 5 815 | | .. | .. | 5 815 | qtr 4 2023‑24 |
| Water treatment plant upgrade (Nathalia) | 10 500 | | 50 | 100 | 10 350 | qtr 4 2020‑21 |
| Water treatment plant upgrade (Numurkah) | 8 660 | | 5 920 | 2 740 | .. | qtr 4 2015‑16 |
| All remaining projects with a TEI less than $1 million | 29 990 | | 1 900 | 5 568 | 22 522 | qtr 4 2028‑29 |
| **Total existing projects** | **641 486** | | **29 495** | **34 588** | **577 403** |  |
| **Total Goulburn Valley Region Water Corporation projects** | **645 026** | | **30 125** | **35 628** | **579 273** |  |

Source: Goulburn Valley Region Water Corporation

## Completed projects

|  |
| --- |
| Clear water storage upgrade (Nagambie) |
| Disinfection upgrade (Marysville) |
| Raw water storage (Numurkah) |
| Supervisory control and data acquisition security infrastructure upgrade (non‑metro various) |
| Upgrade of Nine Mile Creek Reservoir (Longwood) |

Source: Goulburn Valley Region Water Corporation

# Grampians Wimmera Mallee Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| All remaining projects with a TEI less than $1 million | 1 452 | .. | 1 452 | .. | qtr 4 2015‑16 |
| **Total new projects** | **1 452** | **..** | **1 452** | **..** |  |

Source: Grampians Wimmera Mallee Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Meter replacement programs (non‑metro various) (a) | 11 874 | 8 212 | 2 944 | 718 | ongoing |
| Sewer mains – replacement (non‑metro various) (a) | 9 232 | 1 875 | 3 946 | 3 411 | ongoing |
| Waste water treatment plant upgrades (non‑metro various) (a) | 3 671 | 1 046 | 463 | 2 162 | ongoing |
| Water mains – replacement (non‑metro various) (a) | 9 986 | 898 | 5 343 | 3 745 | ongoing |
| Water treatment plant major infrastructure (non‑metro various) | 5 407 | 1 024 | 764 | 3 619 | ongoing |
| Wimmera Mallee pipeline project (non‑metro various) | 663 000 | 653 665 | 8 216 | 1 119 | ongoing |
| All remaining projects with a TEI less than $1 million | 30 817 | 11 682 | 9 317 | 9 818 | ongoing |
| **Total existing projects** | **733 987** | **678 402** | **30 993** | **24 592** |  |
| **Total Grampians Wimmera Mallee Water Corporation projects** | **735 439** | **678 402** | **32 445** | **24 592** |  |

Source: Grampians Wimmera Mallee Water Corporation

Note:

(a) TEI for renewals projects covers a period from 2013‑14 to 2017‑18.

## Completed projects

|  |
| --- |
| Fire plugs – construction Wimmera Mallee pipeline project (non‑metro various) |

Source: Grampians Wimmera Mallee Water Corporation

# Lower Murray Urban and Rural Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Main replacements (non‑metro various) | 4 500 | | .. | 1 478 | 3 022 | qtr 4 2017‑18 |
| Mildura water trunk mains extension – construction (Mildura) | | 6 905 | .. | 1 400 | 5 505 | qtr 4 2017‑18 |
| Minor irrigation capital works – new (non‑metro various) | 568 | | .. | 232 | 336 | qtr 4 2017‑18 |
| Minor irrigation capital works – replacement (non‑metro various) | 7 223 | | .. | 3 542 | 3 681 | qtr 4 2017‑18 |
| Private diverters – metering program (non‑metro various) | 420 | | .. | 241 | 179 | qtr 4 2017‑18 |
| Rehabilitation of sewers (non‑metro various) | 5 000 | | .. | 1 708 | 3 292 | qtr 4 2017‑18 |
| Sunraysia modernisation project (Mildura) | 119 825 | | 46 010 | 73 815 | .. | qtr 4 2015‑16 |
| All remaining projects with a TEI less than $1 million | 38 961 | | 12 400 | 8 721 | 17 840 | qtr 4 2016‑17 |
| **Total existing projects (a)** | **183 402** | | **58 410** | **91 137** | **33 855** |  |
| **Total Lower Murray Urban Rural Water Corporation projects** | **183 402** | | **58 410** | **91 137** | **33 855** |  |

Source: Lower Murray Urban Rural Water Corporation

Note:

(a) The lower levels of TEI in Budget Paper No. 4 compared to last year are due to the TEIs being calculated over a shorter period but consistent with the medium term plan.

# Melbourne Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Eastern treatment plant projects (Bangholme) | 226 089 | 14 037 | 29 554 | 182 498 | ongoing |
| Information technology projects (statewide) | 15 320 | 6 317 | 5 826 | 3 177 | ongoing |
| Sewerage transfer projects (statewide) | 53 365 | 8 992 | 11 476 | 32 897 | ongoing |
| Water production and storage projects (statewide) | 13 382 | 10 294 | 2 646 | 442 | ongoing |
| Water supply, transfer and quality projects (statewide) | 31 598 | 6 900 | 7 601 | 17 097 | ongoing |
| Waterways condition, drainage and flood protection projects (statewide) | 206 972 | 56 521 | 105 856 | 44 595 | ongoing |
| Waterways stormwater quality projects (statewide) | 101 534 | 46 633 | 6 606 | 48 295 | ongoing |
| Western treatment plant projects (Werribee) | 28 938 | 4 446 | 3 973 | 20 519 | ongoing |
| All remaining projects with a TEI less than $1 million | 506 322 | 36 088 | 68 576 | 401 658 | ongoing |
| **Total new projects** | **1 183 520** | **190 228** | **242 114** | **751 178** |  |

Source: Melbourne Water Corporation

## Existing projects(a)

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Alternate water sources projects (statewide) | 12 138 | 11 738 | 400 | .. | ongoing |
| Corporate projects (statewide) | 23 379 | 666 | 3 563 | 19 150 | ongoing |
| Eastern treatment plant projects (Bangholme) | 402 804 | 145 578 | 31 478 | 225 748 | ongoing |
| Sewerage transfer projects (statewide) | 411 915 | 69 891 | 35 568 | 306 456 | ongoing |
| Water production and storage projects (statewide) | 109 804 | 2 759 | 3 139 | 103 906 | ongoing |
| Water supply, transfer and quality projects (statewide) | 466 871 | 117 593 | 53 312 | 295 966 | ongoing |
| Waterways condition, drainage and flood protection projects (statewide) | 36 140 | .. | .. | 36 140 | ongoing |
| Waterways stormwater quality projects (statewide) | 7 234 | 1 474 | 1 745 | 4 015 | ongoing |
| Western treatment plant projects (Werribee) | 575 497 | 59 177 | 46 324 | 469 996 | ongoing |
| All remaining projects with a TEI less than $1 million | 2 220 896 | 25 282 | 78 795 | 2 116 819 | ongoing |
| **Total existing projects** | **4 266 678** | **434 158** | **254 324** | **3 578 196** |  |
| **Total Melbourne Water Corporation projects** | **5 450 198** | **624 386** | **496 438** | **4 329 374** |  |

Source: Melbourne Water Corporation

Note:

(a) Melbourne Water Corporation has renamed some of the consolidated groupings of projects since last year's budget to better reflect the nature of projects delivered within each program of works.

## Completed projects(a)

|  |
| --- |
| Asset management information system (metro various) |
| Brodies Creek – developer services scheme section 1 (Hume) |
| Brodies Creek – developer services scheme section 3 (Hume) |
| Co‑digestion project at Western Treatment Plant (Werribee) |
| Cranbourne outfall – developer services scheme (Casey) |
| Cropleys drain – developer services scheme section 2 (Wyndham) |
| Davidsons Creek – developer services scheme section 5 (Cardinia) |
| Davis Creek developer services scheme – section 4 (Wyndham) |
| Dunes drain – developer services scheme section 10 (Wyndham) |
| Eastern contour drain – developer services scheme section 7 (Greater Dandenong) |
| Flood integrated decision support system (metro various) |
| Intranet redevelopment (metro various) |
| Lygon Street main drain rehabilitation (Carlton) |
| Perry Road drain developer services scheme – section 4 (Greater Dandenong) |
| Rodds drain – developer services scheme stage 5 (Casey) |
| Sheltons drain west developer services scheme – section 7 (Greater Dandenong) |
| Ti Tree Creek drain – developer services scheme section 78 (Casey) |
| Ti‑Tree Creek – developer services scheme Glasscocks Road (Casey) |
| Western Treatment Plant 55E cover replacement (Werribee) |

Source: Melbourne Water Corporation

Note:

(a) Melbourne Water Corporation has renamed some of the consolidated groupings of projects since last year's budget to better reflect the nature of projects delivered within each program of works.

# North East Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Trunk watermain Leneva Valley (Wodonga) | 1 250 | .. | 250 | 1 000 | ongoing |
| All remaining projects with a TEI less than $1 million (non‑metro various) | 2 885 | .. | 581 | 2 304 | ongoing |
| **Total new projects** | **4 135** | **..** | **831** | **3 304** |  |

Source: North East Region Water Corporation

## Existing projects(a)

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Above ground asset replacement – water (non‑metro various) | 8 276 | 2 609 | 1 830 | 3 837 | ongoing |
| Above ground asset replacement program – sewer (non‑metro various) | 5 755 | 1 147 | 723 | 3 885 | ongoing |
| Asset management system (non‑metro various) | 1 491 | 494 | 997 | .. | qtr 4 2015‑16 |
| Beechworth clear water expansion (Beechworth) | 1 900 | 30 | 1 870 | .. | qtr 4 2015‑16 |
| Below ground asset replacement program – sewer (non‑metro various) | 6 139 | 1 067 | 908 | 4 164 | ongoing |
| Bright 2ML clear water storage (Bright) | 1 082 | 929 | 153 | .. | qtr 4 2015‑16 |
| Bright permanent wastewater treatment plant (Bright) | 6 436 | 1 236 | 4 277 | 923 | qtr 4 2016‑17 |
| McCall Say dam safety (Benalla) | 3 432 | 70 | 300 | 3 062 | qtr 4 2018‑19 |
| Moyhu unserviced communities wastewater treatment plant project (Moyhu) | 1 440 | 872 | 568 | .. | qtr 4 2015‑16 |
| Sewer spill mitigation project (non‑metro various) | 3 010 | 480 | 460 | 2 070 | ongoing |
| Supervisory control and data acquisition security system upgrade and replacement (non‑metro various) | 1 671 | 310 | 294 | 1 067 | ongoing |
| Vehicle replacement (non‑metro various) | 3 206 | 501 | 501 | 2 204 | ongoing |
| Wangaratta ground water supply (Wangaratta) | 2 125 | 98 | 577 | 1 450 | qtr 4 2016‑17 |
| Wangaratta Phillipson Street tank No. 1 repair (Wangaratta) | 1 350 | 650 | 700 | .. | qtr 4 2015‑16 |
| Wangaratta trade waste plant upgrade (Wangaratta) | 2 885 | 351 | 776 | 1 758 | qtr 4 2018‑19 |
| Wangaratta wastewater treatment plant upgrade (Wangaratta) | 4 770 | 42 | 99 | 4 629 | qtr 4 2018‑19 |
| Watermain replacement project (non‑metro various) | 6 698 | 1 467 | 900 | 4 331 | ongoing |
| All remaining projects with a TEI less than $1 million (non‑metro various) | 7 188 | 1 434 | 2 445 | 3 309 | ongoing |
| **Total existing projects** | **68 854** | **13 787** | **18 378** | **36 689** |  |
| **Total North East Region Water Corporation projects** | **72 989** | **13 787** | **19 209** | **39 993** |  |

Source: North East Region Water Corporation

Note:

(a) Some projects in 2015-16 have been grouped differently than published in 2014‑15.

## Completed projects

|  |
| --- |
| Bright off stream storage project (Bright) |
| Bright water transfer main and off take structure (Bright) |
| Glenrowan modified conventional sewer scheme project (Glenrowan) |

Source: North East Region Water Corporation

# Places Victoria

## Existing projects

($ thousand)

|  | | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Harbour Esplanade redevelopment stage 2 (Docklands) | | 16 000 | 3 100 | 12 900 | .. | qtr 4 2015‑16 |
| Ron Barassi Senior park (Docklands) (a) | 15 700 | | 10 900 | 4 800 | .. | qtr 2 2015‑16 |
| **Total existing projects** | | **31 700** | **14 000** | **17 700** | **..** |  |
| **Total Places Victoria projects** | | **31 700** | **14 000** | **17 700** | **..** |  |

Source: Places Victoria

Note:

(a) Previously named 'Docklands community and sporting facility (Docklands)'.

# Port of HastingS Development Authority

## Completed projects

| Discontinued |
| --- |
| Port of Hastings development (Hastings) (a) |

Source: Port of Hastings Development Authority

Note:

(a) Relevant remaining components of the project have been transferred from capital to output funding.

# Port of Melbourne Corporation

## New projects(a)

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Channels and waterways – capital projects (Port Phillip Bay) | 16 267 | | .. | 16 267 | .. | na |
| Information technology – upgrades and development projects (Melbourne) | | 5 335 | 200 | 5 135 | .. | na |
| Site rehabilitation and environmental projects (various) | 1 487 | | 253 | 1 234 | .. | na |
| Station Pier – capital projects (Port Melbourne) | 1 907 | | 472 | 1 435 | .. | na |
| Wharf rehabilitation projects (various) | 12 884 | | 2 755 | 10 129 | .. | na |
| All remaining projects with a TEI less than $1 million | 4 606 | | 673 | 3 933 | .. | na |
| **Total new projects** | **42 486** | | **4 353** | **38 133** | **..** |  |

Source: Port of Melbourne Corporation

Note:

(a) Due to the Port of Melbourne lease transaction, the budget does not take into account any Port of Melbourne Corporation financial data beyond 2015‑16.

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Information technology – upgrades and development (Melbourne) | 1 605 | 1 455 | 150 | .. | na |
| Port Capacity Expansion project (Melbourne) (a) | 641 298 | 416 929 | 224 369 | .. | na |
| Wharf rehabilitation (various) (b) | 31 624 | 19 456 | 12 168 | .. | na |
| All remaining projects with a TEI less than $1 million | 5 923 | 4 746 | 1 177 | .. | na |
| **Total existing projects** | **680 450** | **442 586** | **237 864** | **..** |  |
| **Total Port of Melbourne Corporation projects** | **722 936** | **446 939** | **275 997** | **..** |  |

Source: Port of Melbourne Corporation

Notes:

(a) Due to the Port of Melbourne lease transaction, the budget does not take into account any Port of Melbourne Corporation financial data beyond 2015‑16.

(b) Project includes Swanson Dock Wharf Rehabilitation (West Melbourne) which was reported separately in last year’s Budget Paper No. 4.

## Completed projects

|  |
| --- |
| Channels and waterways – capital projects (various) |
| Information technology – upgrades and development projects (various) |
| Terminal interconnectivity – roadway construction projects (various) |
| Wharf rehabilitation projects (various) |

Source: Port of Melbourne Corporation

# South East Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Sewer system growth – Blind Bight sewer treatment plant (Blind Bight) | 1 200 | .. | 200 | 1 000 | qtr 4 2019‑20 |
| Sewer system growth – Casey Bulge sewage treatment plant (Casey) | 3 230 | .. | .. | 3 230 | qtr 4 2019‑20 |
| Sewer system growth – City of Port Phillip (Port Phillip) | 8 300 | .. | 2 000 | 6 300 | qtr 4 2019‑20 |
| Sewer system growth – Longwarry sewage treatment plant (Baw Baw) | 10 100 | 200 | 4 900 | 5 000 | qtr 4 2019‑20 |
| Sewer system growth – Monash City Council (Monash) | 6 000 | .. | .. | 6 000 | qtr 4 2018‑19 |
| Sewer system growth – Stonnington Council (Stonnington) | 6 630 | 1 600 | 5 030 | .. | qtr 4 2015‑16 |
| All remaining projects with a TEI less than $1 million | 948 | .. | .. | 948 | qtr 4 2016‑17 |
| **Total new projects** | **36 408** | **1 800** | **12 130** | **22 478** |  |

Source: South East Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Corporate miscellaneous (metro various) | 54 900 | | | 12 660 | 9 080 | 33 160 | qtr 4 2019‑20 |
| Information technology – other (metro various) | 61 013 | | | 9 793 | 9 580 | 41 640 | qtr 4 2019‑20 |
| Meters (metro various) | 27 978 | | | 4 380 | 4 490 | 19 108 | qtr 4 2019‑20 |
| New office build and fit out – Frankston and depots (metro various) | 51 100 | | | 43 400 | 7 700 | .. | qtr 4 2015‑16 |
| Recycled water – Cardinia Shire Council (Cardinia) | 9 129 | | | 1 370 | 1 440 | 6 319 | qtr 4 2019‑20 |
| Recycled water – City of Casey (Casey) | 33 494 | | | 6 182 | 5 265 | 22 047 | qtr 4 2019‑20 |
| Recycled water – City of Greater Dandenong (Dandenong) | 3 700 | | | .. | .. | 3 700 | qtr 4 2019‑20 |
| Sewer growth backlog – Dromana Portsea backlog scheme (Dromana/ Portsea) | 75 375 | | | 45 875 | 9 500 | 20 000 | qtr 4 2019‑20 |
| Sewer quality – other (metro various) | 3 162 | | | 500 | 513 | 2 149 | qtr 4 2019‑20 |
| Sewer system growth – Boneo sewage treatment plant (Boneo) | 113 674 | | | 4 370 | 6 204 | 103 100 | qtr 4 2019‑20 |
| Sewer system growth – Cardinia Shire Council (Cardinia) | 49 100 | | | 2 000 | 11 300 | 35 800 | qtr 4 2019‑20 |
| Sewer system growth – City of Casey (Casey) | 43 599 | | | 5 199 | 11 500 | 26 900 | qtr 4 2019‑20 |
| Sewer system growth – City of Kingston (Kingston) | 1 560 | | | 560 | 800 | 200 | qtr 4 2019‑20 |
| Sewer system growth – Glen Eira City Council (Glen Eira) | 3 900 | | | .. | .. | 3 900 | qtr 4 2019‑20 |
| Sewer system growth – Koo Wee Rup sewage treatment plant (Koo Wee Rup) | 3 760 | | | 2 160 | 1 500 | 100 | qtr 4 2019‑20 |
| Sewer system growth – Lang Lang sewage treatment plant (Lang Lang) | 25 060 | | | 4 665 | 8 595 | 11 800 | qtr 4 2019‑20 |
| Sewer system growth – miscellaneous (metro various) | 15 368 | | | 8 263 | 1 485 | 5 620 | qtr 4 2019‑20 |
| Sewer system growth – Mt Martha sewer treatment plant (Mt Martha) (a) | 27 350 | | | 6 350 | 6 600 | 14 400 | qtr 4 2019‑20 |
| Sewer system growth – Pakenham sewage treatment plant – main pump station upgrade (Pakenham) | 3 114 | | | 778 | .. | 2 336 | qtr 4 2019‑20 |
| Sewer system growth – Somers sewage treatment plant (Somers) | 2 184 | | | .. | .. | 2 184 | qtr 4 2019‑20 |
| Sewer system reliability – Boneo sewage treatment plant processes civil upgrades (Boneo) | 9 174 | | | 1 729 | 1 041 | 6 404 | qtr 4 2019‑20 |
| Sewer system reliability – house connection branch (metro various) | 6 056 | | | 1 000 | 1 000 | 4 056 | qtr 4 2019‑20 |
| Sewer system reliability – Mt Martha sewage treatment plant processes civil upgrades (Mt Martha) | 13 002 | | | 1 153 | 2 119 | 9 730 | qtr 4 2019‑20 |
| Sewer system reliability – other (metro various) | 36 155 | | | 7 091 | 10 717 | 18 347 | qtr 4 2019‑20 |
| Sewer system reliability – pump stations (metro various) | 1 154 | | | 133 | 138 | 883 | qtr 4 2019‑20 |
| Sewer system reliability – pumping stations mechanical and electrical (metro various) | 7 034 | | | 603 | 926 | 5 505 | qtr 4 2019‑20 |
| Sewer system reliability – reticulation sewers (metro various) | 18 168 | | | 3 000 | 3 000 | 12 168 | qtr 4 2019‑20 |
| Sewer system reliability – sewage pump station mechanical and electrical (metro various) | 22 137 | | | 3 696 | 3 980 | 14 461 | qtr 4 2019‑20 |
| Sewer system reliability – sewage treatment plant mechanical maintenance minor works (metro various) | 10 987 | | | 1 048 | 1 906 | 8 033 | qtr 4 2019‑20 |
| Sewer system reliability – sewage treatment plant processes civil upgrades (metro various) | 4 023 | | | 774 | 796 | 2 453 | qtr 4 2019‑20 |
| Sewer system reliability – sewer pressure mains (metro various) | 3 056 | | | .. | .. | 3 056 | qtr 4 2019‑20 |
| Water quality – other (metro various) | 1 325 | | | 219 | 224 | 882 | qtr 4 2019‑20 |
| Water system growth – Cardinia Shire Council (Cardinia) | 15 980 | | | 3 176 | 1 995 | 10 809 | qtr 4 2019‑20 |
| Water system growth – City of Casey (Casey) | 19 963 | | | .. | 2 605 | 17 358 | qtr 4 2019‑20 |
| Water system growth – City of Greater Dandenong (Dandenong) | 4 957 | | | .. | 1 946 | 3 011 | qtr 4 2019‑20 |
| Water system growth – City of Port Phillip (Port Phillip) | 4 296 | | | 175 | .. | 4 121 | qtr 4 2019‑20 |
| Water system growth – Mornington Peninsula Shire (Mornington Peninsula) | 4 795 | | | 1 850 | .. | 2 945 | qtr 4 2019‑20 |
| Water system growth – other (metro various) | 9 725 | | | 4 686 | 1 079 | 3 960 | qtr 4 2019‑20 |
| Water system reliability civil upgrades – other (metro various) | | 6 368 | | 933 | 1 168 | 4 267 | qtr 4 2019‑20 |
| Water systems reliability – controls renewals maintenance and engineering (metro various) | 4 042 | | | 390 | 678 | 2 974 | qtr 4 2019‑20 |
| Water systems reliability – other (metro various) | 3 272 | | | 548 | 532 | 2 192 | qtr 4 2019‑20 |
| Water systems reliability – pump renewals maintenance and engineering (metro various) | 1 951 | | | 282 | 300 | 1 369 | qtr 4 2019‑20 |
| Water systems reliability civil upgrades – main to meter (metro various) | | | 4 508 | 700 | 717 | 3 091 | qtr 4 2019‑20 |
| Water systems reliability civil upgrades – water storages (metro various) | | | 2 571 | 427 | 400 | 1 744 | qtr 4 2019‑20 |
| Water systems reliability water reliability civil upgrade – distribution mains (metro various) | 11 410 | | | 4 084 | 600 | 6 726 | qtr 4 2019‑20 |
| Water systems reliability water reliability civil upgrade – reticulation mains (metro various) | 55 263 | | | 9 350 | 9 000 | 36 913 | qtr 4 2019‑20 |
| All remaining projects with a TEI less than $1 million | 2 350 | | | 553 | 489 | 1 308 | qtr 4 2019‑20 |
| **Total existing projects** | **892 242** | | | **206 105** | **142 908** | **543 229** |  |
| **Total South East Water Corporation projects** | **928 650** | | | **207 905** | **155 038** | **565 707** |  |

Source: South East Water Corporation

Note:

(a) Project TEI was revised due to re-scoping to exclude sludge upgrade project (worth approximately $20 million), which was completed in 2013‑14.

## Completed projects

|  |
| --- |
| Recycled water – other (metro various) |
| Sewer growth backlog – Sherbrooke backlog scheme (Sherbrooke) |

Source: South East Water Corporation

# South Gippsland Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Foster waste water treatment plant reuse and pipeline (Foster) | 2 724 | .. | .. | 2 724 | qtr 4 2019‑20 |
| Korumburra sewer system upgrades (Korumburra) | 6 134 | .. | 140 | 5 994 | qtr 4 2023‑24 |
| Leongatha sewer system upgrades (Leongatha) | 6 484 | .. | .. | 6 484 | qtr 4 2023‑24 |
| Plant and equipment replacement (non‑metro various) | 2 600 | 350 | 250 | 2 000 | qtr 4 2023‑24 |
| Trunk main upgrades/duplications (non‑metro various) | 6 265 | .. | 30 | 6 235 | qtr 4 2023‑24 |
| **Total new projects** | **24 207** | **350** | **420** | **23 437** |  |

Source: South Gippsland Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Computers/supervisory control and data acquisition security system (non‑metro various) | 4 062 | 480 | 698 | 2 884 | qtr 4 2023‑24 |
| Environmental obligations (non‑metro various) | 1 428 | 250 | 125 | 1 053 | qtr 4 2023‑24 |
| Headworks – dams (non‑metro various) | 8 811 | .. | 250 | 8 561 | qtr 4 2023‑24 |
| Inverloch sewer system upgrades (Inverloch) | 8 366 | 190 | 180 | 7 996 | qtr 4 2023‑24 |
| Operational vehicles replacement (non‑metro various) | 7 946 | 880 | 916 | 6 150 | qtr 4 2023‑24 |
| Operations systems improvements water (non‑metro various) | 1 734 | 150 | 150 | 1 434 | qtr 4 2023‑24 |
| Poowong Loch Nyora sewerage scheme (Poowong/Loch/Nyora) | 20 000 | 14 440 | 5 560 | .. | qtr 4 2015‑16 |
| Replacement and rehabilitation of water mains (non‑metro various) | 8 204 | 450 | 450 | 7 304 | qtr 4 2023‑24 |
| Reticulation sewer replacements/ rehabilitation (non‑metro various) | 6 136 | 450 | 250 | 5 436 | qtr 4 2023‑24 |
| Water meters (non‑metro various) | 1 166 | 100 | 100 | 966 | qtr 4 2023‑24 |
| Wonthaggi sewer system upgrades (Wonthaggi) | 8 201 | 160 | 160 | 7 881 | qtr 4 2023‑24 |
| All remaining projects with a TEI less than $1 million | 15 593 | 1 150 | 1 361 | 13 082 | qtr 4 2023‑24 |
| **Total existing projects** | **91 647** | **18 700** | **10 200** | **62 747** |  |
| **Total South Gippsland Region Water Corporation projects** | **115 854** | **19 050** | **10 620** | **86 184** |  |

Source: South Gippsland Region Water Corporation

## Completed projects

|  |
| --- |
| Alberton sewerage scheme (Alberton) |

Source: South Gippsland Region Water Corporation

# Victorian Rail Track (Victrack)

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Bus package (statewide) (a) | 15 000 | | .. | 8 000 | 7 000 | qtr 4 2017‑18 |
| Conventional signalling upgrade – Caulfield to Dandenong (metro various) | 360 000 | | .. | 45 000 | 315 000 | qtr 2 2018‑19 |
| Flinders Street Station redevelopment (Melbourne)(b) | | 100 000 | 1 000 | 22 400 | 76 600 | qtr 4 2018‑19 |
| High‑capacity metro trains (metro various) (c) | 1 301 000 | | .. | 21 922 | 1 279 078 | qtr 4 2021‑22 |
| Huntingdale Station bus interchange project (Oakleigh) (d) | 5 000 | | .. | 870 | 4 130 | qtr 2 2017‑18 |
| Huntingdale Station car parking improvement project (Oakleigh) | 2 577 | | .. | 185 | 2 392 | qtr 2 2017‑18 |
| Life extension for Comeng trains (metro various) | 75 000 | | .. | 15 000 | 60 000 | qtr 4 2018‑19 |
| Melbourne Metro Rail Project (metro various) (b) | 9 000 000– 11 000 000 | | 40 000 | 122 400 | 10 837 600 | 2026 |
| Mernda Rail Link project development (Mernda) (e) | 9 000 | | .. | 9 000 | .. | qtr 4 2015‑16 |
| New E‑Class trams (metro various) | 294 770 | | .. | 37 300 | 257 470 | qtr 2 2018‑19 |
| New VLocity carriages for the regional network (non‑metro various) | 257 078 | | .. | 87 396 | 169 682 | qtr 1 2018‑19 |
| Road and rail minor works fund – rail (statewide) (e)(f) | 14 870 | | .. | 9 790 | 5 080 | qtr 4 2016‑17 |
| Trial of high‑capacity signalling – stage 1 (metro various) | 55 620 | | .. | 20 666 | 34 954 | qtr 4 2017‑18 |
| X'Trapolis trains – five six‑car sets (metro various) | 90 000 | | 18 000 | 7 200 | 64 800 | qtr 4 2016‑17 |
| **Total new projects** | **11 579 915– 13 579 915** | | **59 000** | **407 129** | **13 113 786** |  |

Source: Victorian Rail Track (Victrack)

Notes:

(a) Forms part of the Bus Package election commitment.

(b) The TEI includes funding announced in Getting On With It.

(c) Includes procurement of 37 high capacity metropolitan trains, new maintenance depot and associated network upgrades. New trains and depot to be procured as a public private partnership. The total estimated investment includes estimated capital costs only.

(d) TEI includes funding from other sources.

(e) Balance of election commitment to be delivered in future budget.

(f) Road component published against Department of Economic Development, Jobs, Transport and Resources.

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| 40 New trains for Melbourne commuters – stage 1 (metro various) (a) | | 207 360 | 185 672 | 15 994 | 5 694 | qtr 4 2015‑16 |
| Ballan crossing loop and car park upgrade (Ballan) | 14 797 | | 3 861 | 9 921 | 1 015 | qtr 4 2015‑16 |
| Bayside rail improvements (metro various) | 115 000 | | 69 287 | 33 379 | 12 334 | qtr 4 2016‑17 |
| City Loop fire and safety upgrade (Melbourne) | 43 190 | | 27 276 | 11 526 | 4 388 | qtr 3 2015‑16 |
| Improving train operations – rail service efficiencies (statewide) (b) | 90 614 | | 82 142 | 5 199 | 3 273 | qtr 4 2015‑16 |
| Metropolitan rail infrastructure renewal program (metro various) (c) | 844 454 | | 264 535 | 127 730 | 452 189 | qtr 4 2019‑20 |
| Metropolitan rolling stock (metro various) | 1175 317 | | 1111 712 | 41 259 | 22 346 | qtr 4 2015‑16 |
| Murray Basin Rail Project (non‑metro various) (d) | 180 000– 220 000 | | 16 000 | 30 000 | 174 000 | qtr 4 2017‑18 |
| *myki* (new ticketing solution –technology and installation) (statewide) (e) | 586 259 | | 533 543 | 27 500 | 25 216 | qtr 4 2016‑17 |
| New stations in growth areas (metro various) (f) | 183 500 | | 163 160 | 20 314 | 26 | qtr 4 2015‑16 |
| New trains for Melbourne commuters (metro various) (g) | 145 068 | | 108 862 | 27 685 | 8 521 | qtr 4 2015‑16 |
| Non‑urban train radio renewal (non‑metro various) | 43 852 | | 27 057 | 6 157 | 10 638 | qtr 4 2018‑19 |
| Protective Services Officers railway infrastructure (metro various) (h) | 48 500 | | 28 105 | 10 094 | 10 301 | qtr 4 2015‑16 |
| Railway crossing upgrades (statewide) (i) | 47 111 | | 12 640 | 6 558 | 27 913 | qtr 4 2019‑20 |
| Regional rail network major periodic maintenance (passenger and freight) (non‑metro various) | 171 865 | | 123 405 | 48 460 | .. | qtr 4 2015‑16 |
| Regional rolling stock – new tranche (non‑metro various) (j) | 251 153 | | 195 887 | 35 450 | 19 816 | qtr 2 2017‑18 |
| Ringwood Station and interchange upgrade (Ringwood) | 66 000 | | 47 843 | 17 712 | 445 | qtr 4 2015‑16 |
| Southland Station (Cheltenham) | 20 860 | | 3 589 | 6 065 | 11 206 | qtr 2 2016‑17 |
| Syndal Station multi‑deck car park project (Glen Waverley) | 10 773 | | 9 201 | 781 | 791 | qtr 2 2015‑16 |
| Tram procurement and supporting infrastructure (metro various) | 804 456 | | 421 273 | 175 679 | 207 504 | qtr 4 2017‑18 |
| **Total existing projects** | **5 050 129–  5 090 129** | | **3 435 050** | **657 463** | **997 616** |  |
| **Total Victorian Rail Track (Victrack) projects** | **16 630 044– 18 670 044** | | **3 494 050** | **1 064 592** | **14 111 402** |  |

Source: Victorian Rail Track (Victrack)

Notes:

(a) TEI has decreased by $3.000 million. This is due to project savings.

(b) TEI has decreased by $2.000 million. This is due to project savings.

(c) TEI incorporates all capital funding for metropolitan rail infrastructure renewals from 2013‑14 to 2019‑20. The TEI has increased, as this is a rolling program of works and the TEI varies from year to year.

(d) TEI is estimated to be between $180 million and $220 million. The TEI includes funding announced in Getting On With It. The business case is currently being finalised and will provide options for how best to progress the next stage.

(e) TEI has decreased by $20.000 million. This is due to project savings.

(f) TEI has decreased by $5.000 million. This is due to project savings.

(g) TEI has decreased by $33.000 million. This is due to project savings.

(h) TEI has increased by $0.976 million. This is due to a change in project scope.

(i) TEI incorporates all capital funding for railway crossing program from 2013‑14 to 2019‑20. The TEI has increased, as this is a rolling program of works and the TEI varies from year to year.

(j) TEI has decreased by $10.000 million. This is due to project savings.

## Completed projects

|  |
| --- |
| Accessible Public Transport in Victoria: *Disability Discrimination Act (1992)* (Cth) compliance (statewide) |
| Balaclava Station (Balaclava) |
| Epsom Eaglehawk rail improvement (Bendigo) |
| Fix country level crossings, including Warragul Station precinct (non‑metro various) |
| Geelong bus interchange upgrades (Geelong) |
| Geelong Railway Station – improving disability access (Geelong) |
| Grovedale Station (Grovedale) |
| High capacity signalling (metro various) |
| Metropolitan Park and Ride program – stage 2 (metro various) |
| Securing train radio spectrum (metro) |
| Estimated to be completed after publication date and before 30 June 2015 |
| Metropolitan train safety communications system (metro various) |
| On‑the‑spot penalty fares (statewide) |
| Opening unused railway station buildings to community and sporting groups (statewide) |
| Preserve W‑Class trams (metro various) |
| Regional Rail Link (various) |
| Regional rolling stock (non‑metro various) |
| Warragul Station car park improvements (Warragul) |
| Discontinued |
| Melbourne Rail Link (metro various) |

Source: Victorian Rail Track (Victrack)

# Victorian Regional Channels Authority

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Channel works (Geelong) | 9 800 | .. | 9 800 | .. | qtr 4 2015‑16 |
| **Total new projects** | **9 800** | **..** | **9 800** | **..** |  |
| **Total Victorian Regional Channels Authority projects (a)** | **9 800** | **..** | **9 800** | **..** |  |

Source: Victorian Regional Channels Authority

Note:

(a) The previously included project ‘Channel safety and capacity improvements (metro various)’ is currently under review.

## Completed projects

|  |
| --- |
| Channel safety (City Bend) |
| Corio Quay North (Geelong) |

Source: Victorian Regional Channels Authority

# V/Line Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Enterprise resource planning – new business system implementation (statewide) | 14 800 | 7 200 | 3 700 | 3 900 | qtr 4 2016‑17 |
| **Total new projects** | **14 800** | **7 200** | **3 700** | **3 900** |  |
| **Total V/Line Corporation projects** | **14 800** | **7 200** | **3 700** | **3 900** |  |

Source: V/Line Corporation

# Wannon Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Warrnambool water reclamation plant – air diffusers (Warrnambool) | | 1 474 | .. | 40 | 1 434 | qtr 4 2016‑17 |
| All remaining projects with a TEI less than $1 million | 8 585 | | .. | 4 699 | 3 886 | qtr 4 2017‑18 |
| **Total new projects** | **10 059** | | **..** | **4 739** | **5 320** |  |

Source: Wannon Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Casterton water treatment plant – new clarifier (Casterton) | 3 360 | | | 173 | 2 337 | 850 | qtr 4 2016‑17 |
| Curdie Vale bore (Curdie Vale) | 2 187 | | | 2 137 | 50 | .. | qtr 2 2015‑16 |
| Mobile information management system (Warrnambool) | 1 232 | | | 1 209 | 23 | .. | qtr 1 2015‑16 |
| Port Fairy – sewers and manholes – 2014–2018 (Port Fairy) | 2 361 | | | 180 | 304 | 1 877 | qtr 4 2017‑18 |
| Portland – sewers and manholes – 2014–2018 (Portland) | 2 397 | | | 56 | 815 | 1 526 | qtr 4 2017‑18 |
| Portland – Wyatt Street bore (Portland) | 3 113 | | | 1 599 | 1 514 | .. | qtr 2 2015‑16 |
| Portland wind energy (Portland) | 2 474 | | | 304 | 2 170 | .. | qtr 4 2015‑16 |
| Replacement vehicles (commercial) – stage 1 (non‑metro various) | | 3 025 | | 1 104 | 746 | 1 175 | qtr 4 2017‑18 |
| Replacement vehicles (passenger) – WP3 (non‑metro various) | 1 506 | | | 592 | 241 | 673 | qtr 4 2017‑18 |
| Servers and storage – stage 1 (non‑metro various) | 1 351 | | | 1 162 | 60 | 129 | qtr 4 2016‑17 |
| Sewers and manholes – 2014–2018 (Hamilton) | 2 577 | | | 219 | 668 | 1 690 | qtr 4 2017‑18 |
| Warrnambool outfall sewer (Warrnambool) | | 1 895 | | 171 | 153 | 1 571 | qtr 4 2016‑17 |
| Warrnambool water reclamation plant – belt press (Warrnambool) | | 1 669 | | 70 | 229 | 1 370 | qtr 4 2016‑17 |
| Water main replacements – 2014–2018 (Heywood) | | 4 045 | | 768 | 869 | 2 408 | qtr 4 2017‑18 |
| Water meter replacements (non‑metro various) | 1 029 | | | 190 | 302 | 537 | qtr 4 2017‑18 |
| Water reclamation plant renewals – 2014–2018 (Camperdown) | 1 387 | | | 292 | 327 | 768 | qtr 4 2017‑18 |
| Water treatment plant renewals – 2014–2018 (Balmoral) | 1 747 | | | 379 | 450 | 918 | qtr 4 2017‑18 |
| Wollaston Road SPS west (Warrnambool) | | | 1 037 | 55 | 78 | 904 | qtr 4 2016‑17 |
| Wollaston Road water supply (Warrnambool) | 2 477 | | | 5 | 156 | 2 316 | qtr 4 2017‑18 |
| All remaining projects with a TEI less than $1 million | 23 978 | | | 5 751 | 8 857 | 9 370 | qtr 4 2017‑18 |
| **Total existing projects** | **64 847** | | | **16 416** | **20 349** | **28 082** |  |
| **Total Wannon Region Water Corporation projects** | **74 906** | | | **16 416** | **25 088** | **33 402** |  |

Source: Wannon Region Water Corporation

## Completed projects

|  |
| --- |
| Hamilton water treatment plant – sludge drying beds (Hamilton) |
| Heywood – install one new bore (Heywood) |
| Provide stabilising berm and filters (Konongwootong) |
| Reconfiguration of lagoon system/lagoons (Camperdown) |
| Sewer main replacement/refurbishment (Port Fairy) |
| Various sites – stages 2 and 3 (non‑metro various) |
| Warrnambool water reclamation plant – replace blowers with modern units and air (Warrnambool) |
| Warrnambool water reclamation plant (Warrnambool) |
| Water main replacement (Port Campbell) |
| Water main replacement (Terang) |

Source: Wannon Region Water Corporation

# Western Region Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Brooklyn Road – new water main (Melton) | 1 181 | | .. | .. | 1 181 | qtr 4 2019‑20 |
| Clear water storage (metro various) | 10 845 | | 195 | 270 | 10 380 | ongoing |
| Development – water mains upsizing (Melton) | 1 082 | | 185 | .. | 897 | ongoing |
| Development – water mains upsizing (metro various) | 4 562 | | 555 | .. | 4 007 | ongoing |
| Ferris Road – freeway crossing water main (Melton) | 1 672 | | 47 | 106 | 1 519 | qtr 4 2016‑17 |
| Geelong Road – sewer rising main (Bacchus Marsh) | 4 614 | | 51 | .. | 4 563 | qtr 4 2017‑18 |
| Graphic information system (metro various) | 3 816 | | 864 | 296 | 2 656 | ongoing |
| Greigs Road recycled water main (metro various) | 1 521 | | .. | .. | 1 521 | qtr 4 2018‑19 |
| Information technology (metro various) | 71 769 | | 18 727 | 4 014 | 49 028 | ongoing |
| Leakes Road trunk water main (Melton) | 5 892 | | 73 | 5 819 | .. | qtr 4 2015‑16 |
| Mt Cottrell recycled water tank (Mt Cottrell) | 12 445 | | 436 | 472 | 11 537 | qtr 4 2020‑21 |
| New backup pump Merrimu raw water pump station (Merrimu) | 1 409 | | 18 | 143 | 1 248 | qtr 4 2016‑17 |
| New Rockbank sewer pump station (Rockbank) | 6 235 | | 400 | 5 184 | 651 | qtr 4 2015‑16 |
| O'Keefe Crescent sewer pump station (metro various) | 1 660 | | 284 | 1 376 | .. | qtr 4 2015‑16 |
| Outfall sewer augmentation (Sunbury) | 3 340 | | 122 | 159 | 3 059 | qtr 4 2017‑18 |
| Property metering (metro various) | 4 641 | | 1 969 | 318 | 2 354 | ongoing |
| Pump station renewals (metro various) | 7 832 | | 146 | 424 | 7 262 | ongoing |
| Recycled water – network extension (Sunbury) | 4 025 | | 8 | 265 | 3 752 | ongoing |
| Recycled water scheme augmentation – construction (Sunbury) | | 3 182 | 13 | 212 | 2 957 | ongoing |
| Recycled water scheme extensions construction (Bacchus Marsh) | 1 494 | | 75 | .. | 1 419 | ongoing |
| Recycled water stage 2 (Gisborne) | 9 305 | | .. | .. | 9 305 | ongoing |
| Reticulation modelling (metro various) | 1 242 | | 200 | 106 | 936 | ongoing |
| Reticulation renewals/replacement (metro various) | 17 005 | | 6 688 | 635 | 9 682 | ongoing |
| Ridells Creek Recycled Water Upgrade (Riddells Creek) | 9 777 | | .. | 472 | 9 305 | qtr 4 2017‑18 |
| Sewerage infrastructure – construction (Melton) | 46 501 | | 5 053 | 5 670 | 35 778 | ongoing |
| Sunbury recycled water plant upgrade (Sunbury) | 39 515 | | 2 667 | 4 444 | 32 404 | qtr 4 2017‑18 |
| Surbiton park recycled water plant upgrade (Melton) | 23 594 | | 4 771 | 1 402 | 17 421 | qtr 4 2017‑18 |
| Surbiton park winter storage – construction (Melton) | 17 671 | | 21 | .. | 17 650 | qtr 4 2023‑24 |
| Surbiton recycled water plant storage lagoon refurbishment (Melton) | | 2 981 | 200 | .. | 2 781 | qtr 4 2019‑20 |
| Toolern Creek outfall sewer (Melton) | 3 340 | | 207 | .. | 3 133 | qtr 4 2018‑19 |
| Toolern growth area servicing (Melton) | 25 038 | | 33 | .. | 25 005 | ongoing |
| Wastewater treatment plant – site improvements biodiversity (metro various) | 1 278 | | 398 | .. | 880 | ongoing |
| Water infrastructure – construction (Melton) | 2 106 | | 191 | 106 | 1 809 | ongoing |
| Woodend recycled water – stage 2 reuse (Woodend) | 1 426 | | .. | 450 | 976 | qtr 4 2016‑17 |
| All remaining projects with a TEI less than $1 million | 395 206 | | 383 | 2 146 | 392 677 |  |
| **Total existing projects** | **749 202** | | **44 980** | **34 489** | **669 733** |  |
| **Total Western Region Water Corporation projects** | **749 202** | | **44 980** | **34 489** | **669 733** |  |

Source: Western Region Water Corporation

## Completed projects

|  |
| --- |
| Exford Road recycled water main (Melton) |
| Lancefield water supply security (Lancefield) |

Source: Western Region Water Corporation

# Westernport Region Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| All projects with a TEI less than $1 million (a) | 16 809 | .. | 3 170 | 13 639 | ongoing |
| **Total new projects** | **16 809** | **..** | **3 170** | **13 639** |  |

Source: Westernport Region Water Corporation

Note:

(a) The projects are reported under new projects as an ongoing program of works.

## Existing projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Waste water future sewer pump station (Cowes) (a) | 6 041 | 931 | 410 | 4 700 | ongoing |
| Waste water treatment plant – master plan (Cowes) | 8 763 | 2 203 | 560 | 6 000 | ongoing |
| **Total existing projects** | **14 804** | **3 134** | **970** | **10 700** |  |
| **Total Westernport Region Water Corporation projects** | **31 613** | **3 134** | **4 140** | **24 339** |  |

Source: Westernport Region Water Corporation

Note:

(a) Previously named Wastewater Future – Cowes reticulation (Cowes).

# Yarra Valley Water Corporation

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| Sewer Epping branch sewer tunnel (Epping) | 49 110 | .. | 1 030 | 48 080 | qtr 4 2019‑20 |
| Waste to energy (Epping North) | 20 540 | 2 500 | 15 410 | 2 630 | qtr 4 2016‑17 |
| **Total new projects** | **69 650** | **2 500** | **16 440** | **50 710** |  |

Source: Yarra Valley Water Corporation

## Existing projects

($ thousand)

|  | Total estimated investment | | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Facilities (Mitcham) | 3 500 | | 700 | 700 | 2 100 | ongoing |
| Information technology – infrastructure (Mitcham) | 26 130 | | 4 660 | 4 210 | 17 260 | ongoing |
| Information technology – system improvement (Mitcham) | 50 560 | | 15 750 | 8 990 | 25 820 | ongoing |
| Motor vehicle fleet (metro various) | 17 240 | | 2 700 | 3 460 | 11 080 | ongoing |
| Sewage treatment (metro various) | 37 810 | | 7 000 | 11 850 | 18 960 | ongoing |
| Sewer backlog (metro various) | 112 540 | | 22 990 | 22 520 | 67 030 | ongoing |
| Sewer growth (Beveridge/Wallan) | 38 267 | | 3 817 | 17 673 | 16 777 | ongoing |
| Sewer growth (Craigieburn/Mickleham/ Kalkallo) | | 195 875 | 14 144 | 77 506 | 104 225 | ongoing |
| Sewer growth (Lalor/Epping/Epping North) | 30 572 | | 2 399 | 5 086 | 23 087 | ongoing |
| Sewer growth (Mernda/Doreen) | 15 445 | | 2 195 | 2 610 | 10 640 | ongoing |
| Sewer growth (metro various) | 4 714 | | 445 | 786 | 3 483 | ongoing |
| Sewer growth (Whittlesea) | 6 247 | | .. | 462 | 5 785 | ongoing |
| Sewer house connection branch renewals (metro various) | 45 391 | | 8 691 | 8 840 | 27 860 | ongoing |
| Sewer improved system capacity (metro various) | 101 010 | | 7 000 | 11 090 | 82 920 | ongoing |
| Sewer main and branch renewals (metro various) | 71 169 | | 14 799 | 15 104 | 41 266 | ongoing |
| Sewer reliability (metro various) | 31 190 | | 4 500 | 6 630 | 20 060 | ongoing |
| Sewer reticulation renewals (metro various) | 65 306 | | 11 010 | 13 614 | 40 682 | ongoing |
| Water conservation (metro various) | 1 720 | | 200 | 610 | 910 | ongoing |
| Water customer meter replacements (metro various) | 17 520 | | 4 000 | 2 980 | 10 540 | ongoing |
| Water distribution main renewals (metro various) | 33 340 | | 7 931 | 2 520 | 22 889 | ongoing |
| Water growth (Beveridge/Wallan) | 18 710 | | 1 466 | 1 998 | 15 246 | ongoing |
| Water growth (Craigieburn/Mickleham/ Kalkallo) | | 83 774 | 7 107 | 20 154 | 56 513 | ongoing |
| Water growth (Greenvale) | 2 048 | | 570 | 925 | 553 | ongoing |
| Water growth (Lalor/Epping/Epping North) | 56 836 | | 3 074 | 10 100 | 43 662 | ongoing |
| Water growth (Mernda/Doreen) | 16 855 | | 1 613 | 1 315 | 13 927 | ongoing |
| Water growth (metro various) | 26 405 | | 2 170 | 1 805 | 22 430 | ongoing |
| Water improved quality (metro various) | 3 150 | | 500 | 760 | 1 890 | ongoing |
| Water main to meter renewals (metro various) | 9 320 | | 1 515 | 1 750 | 6 055 | ongoing |
| Water reliability (metro various) | 59 020 | | 10 000 | 10 900 | 38 120 | ongoing |
| Water reticulation main renewals (metro various) | 101 610 | | 17 554 | 20 240 | 63 816 | ongoing |
| **Total existing projects** | **1283 274** | | **180 500** | **287 188** | **815 586** |  |
| **Total Yarra Valley Water Corporation projects** | **1352 924** | | **183 000** | **303 628** | **866 296** |  |

Source: Yarra Valley Water Corporation

# Other public non‑financial corporations

## New projects

($ thousand)

|  | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- |
| ‘Penguin plus’ viewing platform expansion (Phillip Island) | 2 250 | 750 | 1 500 | .. | qtr 2 2015‑16 |
| Zoos Victoria: Big Cat Row redevelopment (Parkville) | 9 000 | .. | 5 875 | 3 125 | qtr 4 2016‑17 |
| All remaining projects with a TEI less than $1 million | 1 646 | 781 | 865 | .. | qtr 4 2015‑16 |
| **Total new projects** | **12 896** | **1 531** | **8 240** | **3 125** |  |

Source: Other public non‑financial corporations

## Existing projects

($ thousand)

|  | | Total estimated investment | Estimated expenditure to 30.06.15 | Estimated expenditure 2015‑16 | Remaining expenditure | Estimated completion date |
| --- | --- | --- | --- | --- | --- | --- |
| Development of new mountain bike trails (Falls Creek) (a) | | 2 590 | 1 593 | 997 | .. | qtr 4 2015‑16 |
| Melbourne Park Redevelopment – stage two (Melbourne) (b) | | 338 151 | 21 760 | 65 240 | 251 151 | qtr 4 2019‑20 |
| Mt Buller water storage (Mt Buller) (c) | 1 626 | | 1 426 | 200 | .. | qtr 2 2016‑17 |
| Swindler’s Valley maintenance works (Mount Hotham) | | 7 603 | 6 729 | 874 | .. | qtr 4 2015‑16 |
| The Nobbies and Summerland Peninsula tourism expansion (Phillip Island) (d) | | 6 370 | 2 000 | 4 370 | .. | qtr 2 2015‑16 |
| All remaining projects with a TEI less than $1 million | | 1 324 | 774 | 300 | 250 | ongoing |
| **Total existing projects** | | **357 664** | **34 282** | **71 981** | **251 401** |  |
| **Total other public non‑financial corporations projects** | | **370 560** | **35 813** | **80 221** | **254 526** |  |

Source: Other public non‑financial corporations

Notes:

(a) ‘Development of new mountain bike trails’ project’s TEI has been revised from $2.38 million to $2.59 million. The increase in TEI is a result of additional funding provided by Falls Creek Alpine Resort Management Board.

(b) TEI has reduced by $27.990 million due to clarification of funding sources.

(c) TEI has been revised from $5 million to $1.63 million, which reflects the revised project scope.

(d) TEI has been revised from $4.2 million to $6.37 million. The increase in TEI is as a result of additional funding by Phillip Island Nature Park.

## Completed projects

|  |
| --- |
| Melbourne Park Redevelopment – stage one (Melbourne) |
| Predator Prey stage 1 (Parkville) |

Source: Other public‑non‑financial corporations

Appendix A – Location Index

A

Albert Park, 24, 31

Alberton, 97

Albion, 66

Alexandra, 31, 79

Alphington, 18

Altona, 56, 59, 65, 66

Apollo Bay, 36

Ashburton, 31, 34

Ashwood, 31, 36

Aspendale, 36

Aspendale Gardens, 31

Attwood, 19, 47

Avalon, 19

B

Bacchus Marsh, 24, 106

Bairnsdale, 74

Balaclava, 101

Ballan, 99

Ballarat, 19, 29, 31, 37, 39, 41

Ballarat East, 24

Ballarat West, 46

Balmoral, 105

Bangholme, 83, 84

Banyule, 29

Barwon, 46

Barwon Heads, 31

Barwon region, 57, 58

Baw Baw, 92

Bayswater, 23

Bayswater North, 31

Beaufort, 24

Beaumaris, 24

Beechworth, 86

Bellbrae, 20

Belmont, 33

Benalla, 31, 86

Bendigo, 17, 24, 29, 36, 41, 68, 69, 70, 71, 101

Bentleigh, 39

Bentleigh East, 24, 32, 34

Berwick, 36, 39

Berwick, 36

Beveridge, 109, 110

Bittern, 23

Blackburn, 36

Blind Bight, 92

Bonbeach, 31

Boneo, 93

Boort, 41

Boronia, 24, 31

Box Hill, 41, 55

Briar Hill, 31

Bridgewater, 68

Bright, 86, 87

Brighton East, 31

Broadford, 79, 80

Broadmeadows, 36, 52

Brunswick, 24

Burwood East, 31, 32

C

Camberwell, 31

Camperdown, 105

Cardinia, 21, 23, 85, 93, 94

Carlton, 18, 25, 85

Caroline Springs, 65

Casey, 29, 85, 92, 93, 94

Casterton, 104

Castlemaine, 25, 31, 34, 44, 48, 68

Caulfield East, 26

Charlton, 31, 41

Chelsea, 32

Cheltenham, 25, 99

Churchill, 61

City Bend, 102

Clayton, 39, 42

Clifton Springs, 32

Cobram, 78, 79

Coburg, 32

Cohuna, 68, 69

Coliban, 68

Collingwood, 23

Coongulla, 63

Corio, 28, 36

Cowes, 108

Craigieburn, 25, 33, 109, 110

Cranbourne, 25, 32

Croydon, 27

Curdie Vale, 104

D

Dandenong, 25, 54, 93, 94

Dandenong North, 27

Dandenong South, 59

Daylesford, 25

Delacombe, 25

Derrimut, 56, 65

Dingley, 19

Docklands, 88

Dookie, 79

Doreen, 26, 32, 36, 109, 110

Dromana, 93

Drouin, 61

Drysdale, 17, 25, 45

Dutson, 60

Dutson Downs, 61

E

Eaglehawk, 32

East Division, 73

East Geelong, 26, 32

East Melbourne, 66

East Werribee, 19

Echuca, 19, 41, 46, 68, 69

Eltham, 32

Eltham North, 29

Elwood, 25

Emerald, 25, 36

Epping, 19, 42, 109, 110

Epping North, 109, 110

Epsom, 26, 70

Essendon, 32, 66

Euroa, 77, 78

F

Fairhaven, 20

Falls Creek, 111

Fawkner, 59

Ferntree Gully, 36

Fiskville, 54

Fitzroy, 66

Footscray, 17, 26, 38, 42, 66

Foster, 96

Frankston, 17, 32, 35, 41

Frankston North, 27

Frankston South, 36

G

Geelong, 23, 29, 41, 101, 102

Gippsland, 29, 75

Gisborne, 32, 106

Glen Eira, 93

Glen Huntly, 32

Glen Iris, 56

Glen Waverley, 26, 44, 99

Glenmaggie, 63

Glenrowan, 87

Golden Square, 36

Greater Dandenong, 85

Greensborough, 26

Greenvale, 110

Grovedale, 20, 101

H

Hamilton, 104, 105

Hamlyn Heights, 36

Hampton Park, 26

Harcourt, 69

Hastings, 89

Hawthorn East, 31, 36

Hazlewood, 53

Healesville, 41

Heathcote, 68

Heathmont, 21

Heidelberg, 41, 72

Heywood, 104, 105

Highton, 33

Horsham, 32

Hume, 85

Huntly, 70

Huntly North, 68

I

Inverloch, 97

J

Jerusalem Creek, 76

K

Kalkallo, 109, 110

Keilor, 66

Keilor East, 26

Kerang, 32, 44

Kew, 18

Keysborough, 25

Kialla Lakes, 78

Kilmore, 20, 44, 78, 79

Kinglake, 32

Kingston, 93

Konongwootong, 105

Koo Wee Rup, 20, 36, 93

Korumburra, 32, 96

Kyneton, 27, 32

L

Laanecoorie, 68

Lakes Entrance, 17

Lalor, 109, 110

Lancefield, 107

Lang Lang, 93

Latrobe, 41

Latrobe Valley, 53

Laverton, 34, 36, 56, 66

Leitchville, 71

Leongatha, 96

Loch, 97

Loch Sport, 61

Longwood, 80

Lower Templestowe, 34

Lyndhurst, 18

Lysterfield, 19

M

Maffra, 61

Maiden Gully, 69

Maldon, 33

Malvern, 33

Malvern East, 36

Mansfield, 79, 80

Marong, 69, 70

Marysville, 80

McKinnon, 27

Melbourne, 18, 19, 21, 23, 38, 42, 46, 47, 48, 49, 50, 51, 52, 66, 90, 98, 99, 111, 112

Melton, 106, 107

Melton West, 36

Mentone, 33

Merbein, 33

Mernda, 45, 98, 109, 110

Merrimu, 106

Metropolitan, 23, 39, 41, 44, 101

Various, 17, 19, 20, 21, 23, 38, 55, 56, 85, 93, 94, 95, 98, 99, 100, 101, 106, 107, 109, 110

Mickleham, 109, 110

Mildura, 44, 82

Mill Park, 27

Mitcham, 28, 33, 109

Moe, 61, 62

Monash, 29, 92

Monbulk, 27

Mont Albert North, 32

Montmorency, 27, 36

Moondarra, 62

Moorabbin, 34

Moorooduc, 33

Mooroolbark, 33

Mooroopna, 77, 78

Mordialloc, 27, 33

Moriac, 28

Mornington Peninsula, 94

Morwell, 27, 28, 53, 54, 60, 61, 62

Mount Hotham, 111

Mount Waverley, 36

Moyhu, 86

Moyne, 42

Mt Buller, 111

Mt Cottrell, 106

Mt Martha, 93, 94

Myrtleford, 76

N

Nagambie, 79, 80

Narrawong, 33

Narre Warren South, 23

Nathalia, 80

Noble Park, 28

Non-metropolitan

Various, 20, 23, 38, 42, 44, 54, 60, 61, 62, 63, 64, 67, 68, 69, 70, 71, 74, 76, 77, 78, 79, 80, 81, 82, 86, 87, 96, 97, 98, 99, 101, 104, 105

Norlane, 36, 72

North Division, 73

North Melbourne, 49

Northcote, 28

North-West metro, 72

Numurkah, 42, 80

Nyora, 97

O

Oakleigh, 42, 44, 98

Oakleigh East, 24

Officer, 33, 36

Omeo, 23

P

Pakenham, 93

Parkville, 20, 39, 42, 111, 112

Pascoe Vale, 30, 34

Pearcedale, 33

Phillip Island, 111

Plenty, 18

Point Cook, 20, 31, 65, 66

Poowong, 97

Port Campbell, 105

Port Fairy, 104, 105

Port Melbourne, 23, 90

Port Phillip, 92, 94

Port Phillip Bay, 90

Portarlington, 33, 37

Portland, 104

Portsea, 93

Prahran, 33, 39

Pyalong, 78

Q

Quarry Hill, 33

R

Ravenswood, 19

Reservoir, 30

Richmond, 28, 66

Riddells Creek, 106

Ringwood, 27, 33, 99

Ringwood East, 32, 36, 42

Robinvale, 33

Rochester, 69, 71

Rockbank, 106

Rosanna, 29, 33

Rosebud, 36

Rural, 42

Various, 33

Rushworth, 77

S

Sale, 28, 33, 60, 61, 62

Sandringham, 29, 33, 34

Sawmill Settlement, 78

Scoresby, 34

Seaford, 29, 31, 32, 33

Sebastian, 69

Sebastopol, 28, 36

Seymour, 44, 54, 78

Shepparton, 39, 52, 72, 77, 78, 79, 80

Sherbrooke, 95

Somers, 93

Somerville, 34

South Division, 73

South Geelong, 40

South Melbourne, 29, 34

South Yarra, 21

Southbank, 17

Springvale, 59

Springvale South, 26

St Albans, 39

St Kilda, 40

Statewide, 17, 18, 19, 20, 21, 23, 24, 26, 28, 30, 35, 36, 37, 38, 39, 41, 42, 43, 44, 45, 46, 47, 48, 52, 53, 54, 56, 72, 73, 83, 84, 98, 99, 101, 103

Stonnington, 92

Strathmore, 29

Sunbury, 29, 106, 107

Sunshine, 29, 34

Sunshine North, 17

Swan Hill, 42

T

Tarneit, 29

Tatura, 76, 77, 79, 80

Templestowe Lower, 36

Terang, 105

The Basin, 29

Thorpdale, 60

Timboon, 34

Tooborac, 78

Torquay, 38

Traralgon, 44, 61, 62

Truganina, 34, 36

Tullamarine, 19

Tullaroop, 76

U

Upper Ferntree Gully, 39

V

Various, 27, 28, 29, 30, 31, 36, 48, 90, 91, 101

Vermont, 34

Violet Town, 78

W

Wallan, 29, 34, 109, 110

Wandong, 78

Wangaratta, 34, 86, 87

Wantirna South, 21

Warragul, 60, 63, 101

Warrandyte, 34

Warrnambool, 23, 30, 42, 104, 105

Wattle Glen, 34

Waurn Ponds, 42

Wedderburn, 34

Werribee, 30, 36, 39, 42, 65, 66, 75, 83, 84, 85

West Division, 73

West Melbourne, 90

Westmeadows, 72

Wheelers Hill, 31

Whittington, 30

Whittlesea, 29, 34, 109

Wodonga, 34, 86

Wonthaggi, 97

Woodend, 107

Wyndham, 29, 45, 85

Wyndham Vale, 36, 66

Y

Yallourn North, 63

Yarra Junction, 30

Yarra Ranges, 29

Yarraville, 56

Yarrawonga, 34

Yea, 34, 79

Definitions and style conventions

# Definitions

There are similar terms used throughout this document to describe government investments including the following:

* assets – infrastructure and other physical items (e.g. trains, information technology systems etc.) providing future economic benefit and public services;
* capital – investment in infrastructure and assets; and
* infrastructure – the basic physical facilities needed to provide public services.

Other terms used in this Budget Paper No. 4 include:

* capital investment – amount of money expended, or planned to be expended, on capital projects;
* capital program – series of asset projects comprising a program of work (can be used interchangeably with the term infrastructure program);
* capital projects – individual projects to deliver the capital;
* capital value – dollar value of a capital project;
* government infrastructure investment – represents the sum of purchases of non-financial assets, net cash flows from investments in financial assets for policy purposes and sales of non-financial assets. In addition, investment in Government Infrastructure also includes Public Private Partnerships infrastructure investment;
* infrastructure investment – expenditure on infrastructure;
* infrastructure planning – early work, feasibility studies, options analysis or infrastructure design;
* infrastructure program – group of like infrastructure projects comprising an integrated package of work;
* infrastructure projects – individual projects contributing to deliver a larger infrastructure network;
* investment in financial assets for policy purposes – capital expenditure by general government sector representing an increase in equity of PNFCs in support of government policy;
* PPP infrastructure investment – represents the annual capital expenditure cash flows in the financial model in public private partnership (PPP) contract and estimates for PPP’s in the tender stage, exclusive of capitalised interest and any Victorian Government capital contribution; and
* purchases of non-financial assets – cash payments to acquire property, plant and equipment, intangibles and other long-term assets. These payments include those relating to capitalised development costs and self-constructed property, plant and equipment.

Budget Paper No. 4 also 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.

# Style conventions

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