



### **Acknowledgement of Country**

The Government of WA acknowledges the traditional custodians throughout WA and their continuing connection to the land, waters and community.

We pay our respects to all members of Aboriginal communities and their cultures, to Elders past, present and emerging.

### **Disclaimer**

This publication reflects information as at the time of release. None of the information in this publication should be relied upon unless and until those seeking to rely on it have independently verified the accuracy and completeness of it.

### How to navigate this document

The State Infrastructure Programme (SIP) provides a 10-year outlook of WA's significant infrastructure investment commitments, needs and opportunities.

The diagram below illustrates the time periods and asset journey phases covered by the SIP, aligned to the 20-year outlook of 2022 State Infrastructure Strategy delivered by Infrastructure Western Australia.

### **Executive Overview**

Provides an overview of the SIP document, including legislative basis and document structure, and the 2023-24 State Budget.

### SIP sector chapters

Overview of State Budget Infrastructure - commitments 2023-24 to 2026-27, \$20 million and above (Years 1 to 4).

The WA Government, economy and industry have been broken up into ten sectors:

- » Economic Development and Jobs
- » Transport
- » Energy
- » Water
- » Health and Mental Health
- » Education and Training
- » Housing Sector
- » Arts, Culture, Recreation and the Arts
- » Community Safety
- » Planning and Land Use

### Infrastructure Outlook

Potential needs, opportunities, and challenges beyond State Budget period (5-10 years)

# WA's significant infrastructure projects table

Appendix 1 provides significant infrastructure projects with information on projects in the planning and procurement phases of the asset journey, greater than \$20 million.

Text link to external source (e.g. web page) Text link to internal page

Figure 1. Document navigation



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### Premier's foreword

I am proud to release Western Australia's first annual State Infrastructure Programme (SIP). The publication of this document marks commencement of the final core function of the Infrastructure WA Act 2019, since that piece of legislation came into force in June 2019. Publication of this SIP reflects the WA Government's commitment to long-term, coordinated infrastructure planning.

As reflected in the 2023-24 State Budget, the WA Government's infrastructure investment priorities include:

- » fostering WA jobs and a diversified economy;
- » expanding the health system and equipping it, ensuring capability and resilience;
- » responding to climate change and protecting our environment;
- » easing cost-of-living pressures on households; and
- » supporting regional WA.

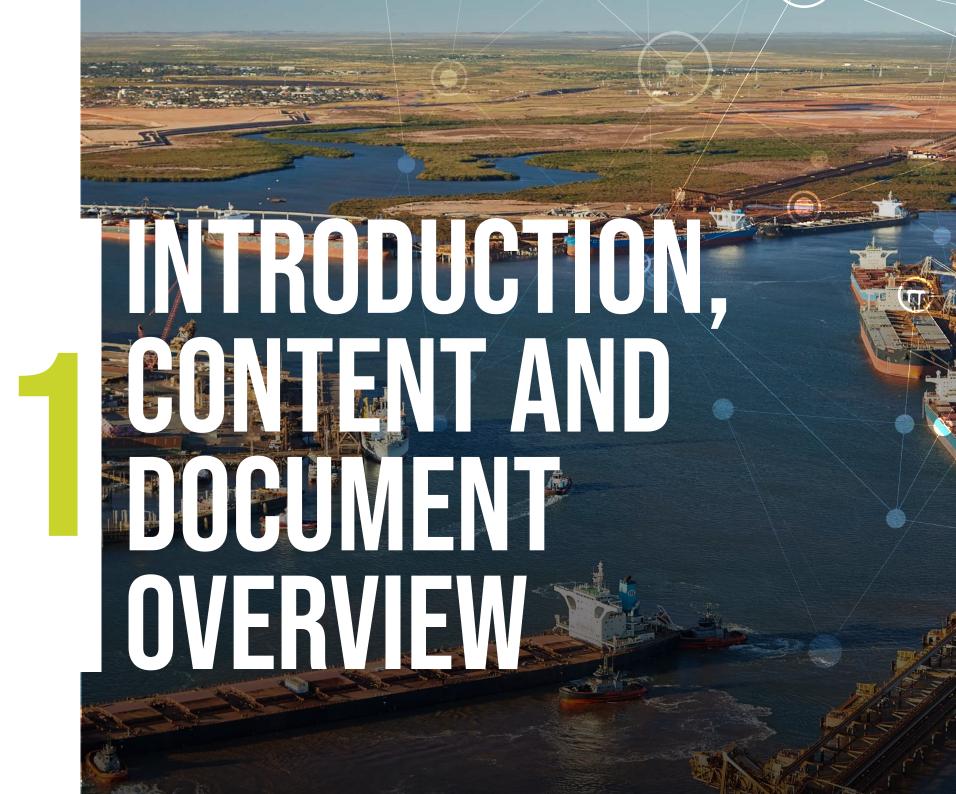
With record infrastructure investment of over \$39 billion over the 2023-24 to 2026-27 period, the WA Government is focused on delivering infrastructure that addresses need, diversifies the economy and ensures the State is well positioned as the destination of choice for international education, tourism, business investment and trade.

The WA government acknowledges the contribution and advice that Infrastructure WA has provided in the development of this document, including the State's infrastructure needs and outlook. I thank Infrastructure WA and its board for this advice.



The Honourable Roger Cook
Premier

Minister for: State and Industry Development Jobs and Trade Public Sector Management Federal-State Relations





### The State Infrastructure Programme

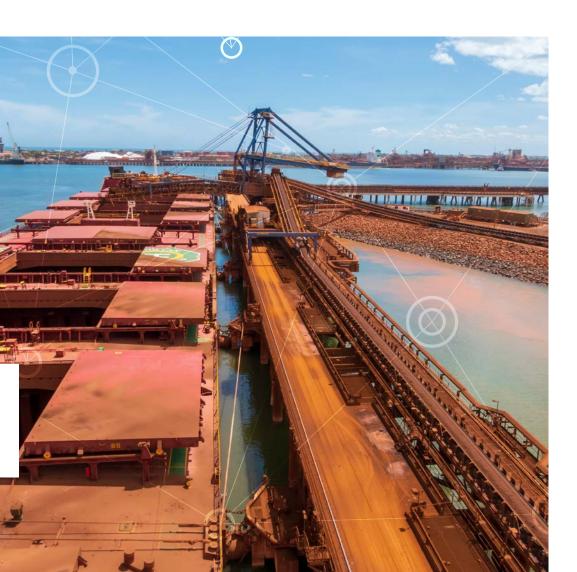
The State Infrastructure Programme (SIP) is a 10-year document, released by the Premier, as per the Infrastructure Western Australia Act 2019 (the Act).

Preparation of the SIP is consistent with relevant obligations and objectives of the Act, having been prepared by the Departments of Premier and Cabinet and Treasury with supporting advice from Infrastructure WA.

The 2023 SIP covers a 10-year period, comprising 2023-24 State Budget commitments (years 1 to 4) and a longer-term outlook on the State's infrastructure challenges, opportunities and priorities (years 5-10). Under the Act, the SIP is prepared annually, in consultation with the Treasurer. IWA provides the WA Government independent advice on WA's significant infrastructure needs with a particular focus on the 5-10-year horizon.

### **Document Overview and Structure**

To provide an economy-wide view of the WA Government's infrastructure investment, this document identifies 10 sectors that capture the breadth of infrastructure investment across the State.



This document consists of two parts allowing navigation across the 10-year period covered by the SIP:

- » Chapters 2 through 11 provide sector overviews of the Government's significant infrastructure investments for years covered by the 2023-24 State Budget (2023-24 to 2026-27); and
- » Chapter 12 contains a description of the emerging needs, opportunities and challenges of Western Australia's infrastructure in the six years beyond 2026 27.

Appendix 1 provides a summarised list of committed infrastructure proposals that are in the planning and procurement stages as committed by the 2023-24 State Budget. For the purposes of the SIP, proposals estimated at over \$20 million in the Perth metropolitan and WA regions have been included. Figures in this document have been rounded to the nearest \$ million.

Where potential initiatives are identified as part of the years 5 to 10 infrastructure outlook, this should not be interpreted as a commitment to invest funds in those years. Necessarily, investment decisions by Government will remain subject to assessment and deliberations as part of each year's budget process, at the point in time in which an investment decision is needed.

### Overview of the State Infrastructure Strategy - Foundations for a Stronger Tomorrow

- » IWA's first 20-year State Infrastructure Strategy (SIS), Foundations for a Stronger Tomorrow, was released in 2022 after over two years of consultation and engagement with government, industry, and the community.
- » The SIS recommends a vision and objectives across seven cross cutting themes and nine infrastructure sectors, with IWA making 93 recommendations on a wide range of areas, including climate action and sustainability, transport, health, education, regional economic development, and planning.
- » IWA leveraged community, industry and stakeholder feedback aligned to six strategic opportunities in adopting both a top-down methodology concurrent with a bottomup review of Departmental and Government Trading Enterprises (GTE's) Strategic Asset Plans (SAP's) to make recommendations and identify needs.
- » Recommendations of the SIS address seven crosscutting themes and nine infrastructure sectors, advocating 70 capital projects and programs of investment as well as a strong focus on nonbuild system improvements and a lens of demand management and prevention initiatives that endeavours to change the profile and scale of infrastructure need in years 5-20.
- » The WA Government published its response to the recommendations made in the SIS in February 2023.
- » The majority of recommendations were supported by the WA Government, with the response fully or partially supporting 98% of the SIS recommendations.
- » The WA Government has also made several investment commitments in the recent State Budget in line with recommendations in the SIS.

### Infrastructure Investment Overview

An operating surplus of \$3.3 billion is forecast in the Western Australian State Budget 2023 24. Annual operating surpluses are also forecast in 2024-25, 2025-26 and 2026-27 providing an important source of non-debt funding to finance the Government's record investment in infrastructure.

As can be seen in figure 3 (below), the WA Government continues to invest heavily in economic and social infrastructure creating a pipeline of activity that benefits the construction industry and essential assets that support the resources and manufacturing, energy and small business sectors as well as the general community. The AIP also delivers on social and environmental objectives via the general government sector through business plans and departmental investment committed in the State Budget.

## 1 2022-23 figures are an estimate at the time of SIP drafting, preceding years are actuals.

### **ASSET INVESTMENT PROGRAM**

**Total Public Sector** 

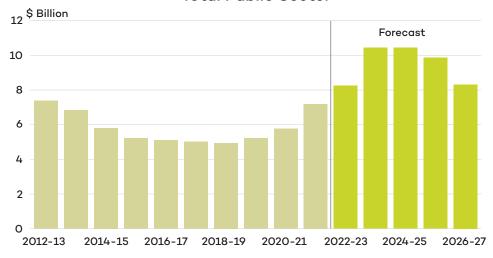


Figure 2. WA Asset Investment Program (AIP) spend annually, 2023-24 State Budget, Budget Paper 3, Economic and Fiscal Outlook - Fiscal Outlook and Strategy

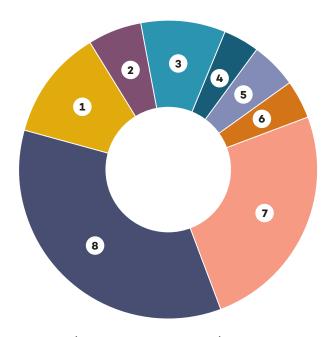
The AIP, which represents the WA Government's infrastructure investment commitments for the 4-year State Budget forward estimates, totals \$39.1 billion over this period. The average annual asset investment by government over the ten years 2013-14 to 2022-23¹ was \$5.9 billion. The average annual asset investment forecast over the Budget until 2026-27 is \$9.8 billion.

Government sector investment represents \$15.6 billion (or 39.9% of the total program), while the public non-financial corporation sector<sup>2</sup> is responsible the remaining \$23.5 billion.

<sup>2</sup> Examples - Port Authorities, Energy & Water Corporations

### **ASSET INVESTMENT PROGRAM**

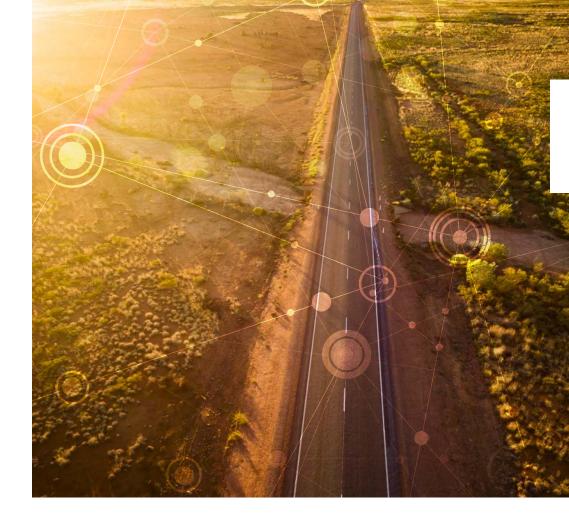
2023-24 to 2026-27



- 1 Electricity Utilities \$4,879m (12%) 5 Ports \$1,873m (5%)
- 2 Health \$2,516m (6%)
- 6 Education \$1,545m (4%) 3 Water Corporation \$3,457m (9%) 7 Other \$9,634m (25%)
- 4 Communities \$1,474m (4%)
- 8 Road, Rail and Transport \$13,626m (35%)

Note: Segments may not add due to rounding.

Figure 3. WA Asset Investment Program (AIP) spend across the Budget years (Years 1-4). 2023-24 State Budget, Budget Paper 3, Economic and Fiscal Outlook – Asset Investment



Information on WA's economic and financial performance, including infrastructure investment, can be found in the Western Australian State Budget 2023-24.

Additional information regarding the Western Australian economy and outlook can be found in the Find out more section at the end of the document.





A key WA Government priority is to diversify the economy, strengthen resilience to fluctuating global markets and support long term sustainability. Emerging industries that can capitalise on WA's economic advantages and promising market opportunities are being targeted to drive business and job growth into the future.

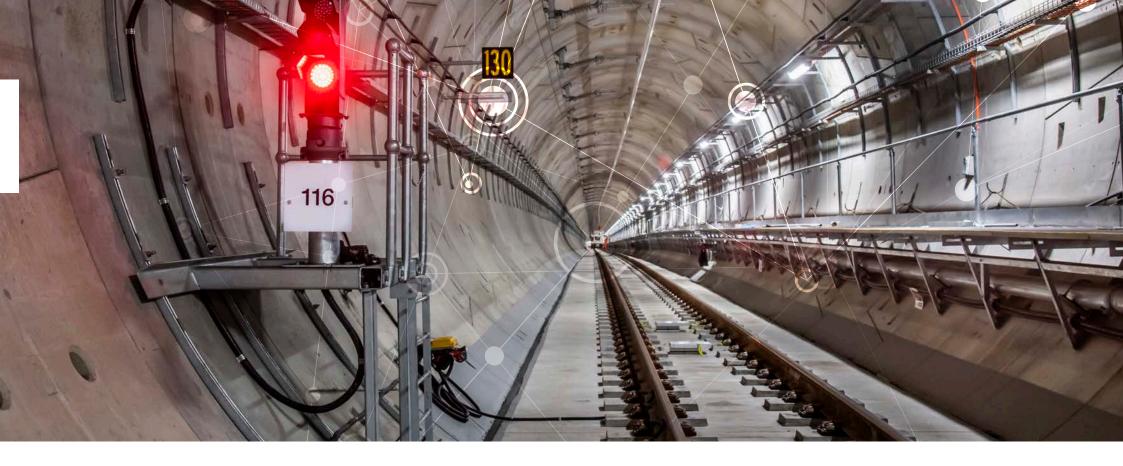
The WA Government is investing in significant infrastructure across WA to sustain WA's global competitiveness and help attract new industries to the state. Access to project-ready land and common-use infrastructure such as ports, roads, rail and utilities is a key focus to support new projects and reduce commercial risk. The WA Government is also driving transition of the state's electricity network toward renewables, which will lower the financial and environmental cost of doing business in WA.



The WA Government has committed funding to several significant infrastructure projects to drive economic development and job growth. AIP committed for the economic development and jobs sector, for 2023-24 to 2026-27, totals \$680 million, and includes the following substantial project initiatives:

- » a \$315 million investment in the Department of Primary Industries and Regional Development is a new metropolitan facility, located at Murdoch University's Perth campus. This investment will deliver modern laboratory and technical workspaces to protect and grow Western Australia's primary industries for future generations; and
- » investment of \$50 million to support the Pilbara Hydrogen Hub. These funds will develop hydrogen/ammonia pipeline infrastructure connecting strategic industrial areas and leveraging the government's energy transition roadmap. Funding is also deployed for the creation of a Clean Energy Training and Research Centre, and port upgrades to facilitate opportunities for new energy exports.





The WA Government is committed to providing a safe, efficient, resilient, accessible, and sustainable transport network to support WA's population and economic growth and net-zero targets.

Current investment in a significant pipeline of transport projects will leave a legacy that will shape Perth and help to enhance the state's productivity and global competitiveness. METRONET is extending the passenger rail network and creating vibrant new high-density station precincts across the Perth metropolitan area.

Strengthening WA's freight network is also a major focus, with planning of Westport expected to result in co-location of the state's main container port and industrial precinct, the Western Trade Coast. More generally, optimisation of tradeenabling investments and import/export opportunities, trade diversification and enhanced economic capability of major industries and regions will be facilitated through the current ports' investment programs.

The 2023-23 Budget will see over \$13.6 billion invested in road, rail and transport infrastructure projects in the 2023-24 to 2026-27 period. This is the most substantial portion of the WA Government's AIP, representing 35% of the total four year spend.

The centrepiece of this investment is METRONET, alongside many other key road and rail projects across WA, and improvements to support trade and commerce via infrastructure investments in WA's five port authorities. A selection of key projects is provided here, with further details in Appendix 1.



### **METRONET**

Investment of \$5.9 billion in METRONET projects over the four years of the current Budget will continue to transform Perth's public transport network.

A record \$3.1 billion will be spent in 2023-24 on the METRONET program of works. This investment in public transport infrastructure continues to support thousands of local jobs and businesses, will ultimately reduce the costs of road congestion, and help meet Perth's future development needs.

Key milestones for the METRONET program in the current Budget year are:

- » the planned opening of the new Yanchep Rail Extension;
- » the first C-series train into passenger service on the Joondalup and Mandurah lines, following extensive testing on the network;
- » practical completion of the Public Transport Operations Control Centre, which will house the new infrastructure and personnel needed to manage the day-to-day operations of Perth's expanding public transport network; and
- » the southern concourse of the new Bayswater Station through completion of a new combined rail bridge and elevated southern station platform over King William Street.

An additional \$1.7 billion in State and Commonwealth funding for METRONET initiatives were committed in the 2023-24 Budget, including:

- » the construction of the Bellevue Depot, which will support the railcar program by providing train maintenance facilities for urban passenger rail services;
- » further investment in the High-Capacity Signalling program of works, which will increase the capacity of the rail network, improve safety, and allow trains to operate more efficiently; and
- » further investment in the Morley-Ellenbrook Line, Yanchep Rail Extension, Thornlie-Cockburn Link and Bayswater Station projects as escalating costs and supply chain constraints continue to affect the construction industry.

### **Rail Infrastructure Program**

The Rail Infrastructure Program is a \$698 million investment program that supports the upgrade and maintenance of the existing rail network, including signalling, pedestrian gates, level crossings and rail bridge works.

### **Electric Buses (E-Buses)**

The WA Government invested \$125 million towards an electric bus program in the 2023-24 State Budget, complemented by a \$125 million commitment from Federal Government. This will deliver 130 new locally-built electric buses and depot upgrades including charging infrastructure.

# Western Australia Agricultural Supply Chain Improvements (WASCI)

At an estimated cost of \$200 million, WASCI will deliver increased freight capacities along key agricultural transport routes in the Wheatbelt, Great Southern, Mid-West and Goldfields Esperance regions. A component of this program is the upgrade of 11 rail sidings through a \$68 million commitment.

### Westport

Main Roads allocated \$50 million to progress strategic land acquisitions for the Westport precinct and key freight routes to enable interconnectivity.

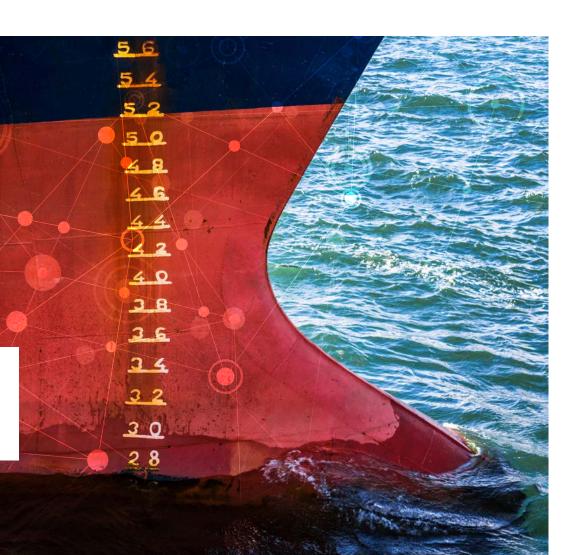
### **Regional Road Projects**

The 2023-24 Budget included additional infrastructure funding of \$246 million – with joint funding by Commonwealth and State Government across a number of regional road projects currently in delivery. These include:

- » \$100 million for delivery of the Bunbury Outer Ring Road works;
- \$40 million for Albany Ring Road, and a further \$37 million for a new grade separation of Menang Drive and Chester Pass Road; and
- » \$30 million for Bussell Highway Duplication (Stages 1 and 2).

### Regional Road Safety Program

By treating roads with shoulder sealing and/or audible edge lines, the Regional Road Safety Program aims to significantly reduce the number of 'run-off road' crashes. The 2023-24 Budget includes an additional \$175 million to continue these low-cost and highly effective safety treatments on regional roads in 2024-25.



### **Port Authorities**

Reflecting the critical importance of WA's port authorities to our economy, the 2023-24 State Budget provides for investment of over \$1.3 billion in the 2023-24 to 2026-27 period, across the Fremantle, Kimberley, Mid West, Pilbara, and Southern Ports Authorities.

Key infrastructure projects at the ports include:

- » An extension to the Dampier Cargo Wharf which will provide an additional 200 metre length of berth in Dampier for the export of bulk solids as well as import/export of general cargoes and other commodities as part of the government commitment to reform trade and deliver shipping diversification and supply chain optionality. The total expenditure forecast is \$195 million.
- » The Port of Port Hedland's Lumsden Point General Cargo Facility and Logistics Hub which will meet the demand for existing and new trade growth through the Pilbara region. Expenditure on the project by the Government is forecast to be \$129 million across 2022-23 through 2024-25. The Commonwealth Government is investing \$565 million to support common user port upgrades in the Pilbara, part of which contributes to the development of Lumsden Point.
- » The Fremantle Port Authority is replacing the existing import system for cement clinker at the Kwinana Bulk Terminal. The project has a revised total cost of \$62 million and is expected to be complete early in 2023-24



WA Government spending on electricity infrastructure by Western Australian electricity corporations (Western Power, Synergy, and Horizon Power) over the 2023-24 to 2026-27 period totals \$4.9 billion.



This commitment will fund several significant projects to transform WA's energy system including:

- » \$4.4 billion to support Western Power's electricity transmission and distribution network grid as it continues to evolve and transform to best meet the needs of WA electricity producers and consumers.
- » Horizon Power's spend of over \$300 million in regional communities in the next four years. Projects include standalone power systems, energy storage in the regions and network risk management upgrades. Other priorities include EV charging infrastructure network, network integrated solar connections, mid-west solar program, Dampier resilience project and distributed energy resource management rollouts.

In addition, \$2.7 billion will be invested for the South West Interconnected System (SWIS, southern WA's interconnected electricity generation and network system) decarbonisation, renewable generation and storage programs, replacing generation from the State-owned coal-fired power stations and enabling delivery of the Government's approved decarbonisation commitments. This forms part of the plan that the Government announced in June 2022 regarding investment in renewable energy projects.

# SWATER Water is one of WA's most vital commodities. Securing the state's water supply is crucial to the environment, the economy and the community's wellbeing and way of life.



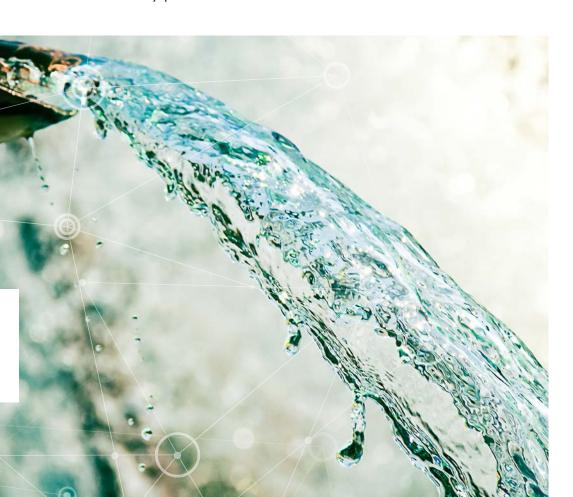
The WA Government has been responding to WA's changing climate to ensure the state's water supply can cater for a growing population and economy in an increasingly sustainable and environmentally responsible manner.

Innovative climate-independent supply and management solutions will play an increasing role to support adaptation and mitigate the impacts of a drying climate on the state's traditional water sources and natural environment.

The WA Government is investing in a pipeline of projects to meet the state's water needs. Measures to ensure the Perth and Peel region has an effective and affordable water supply, such as demand management, water efficiency, desalination plants and groundwater replenishment, have been a major focus.

The 2023-24 State Budget has allocated \$3.5 billion across the 2023-24 to 2026-27 period for investment in water infrastructure projects, primarily delivered by the Water Corporation.

Substantial investments in metro and regional wastewater, drainage, supply, storage, and sustainability services will support the upgrade and development of the state-wide water utility portfolio.



Significant infrastructure commitments include:

- » a total of \$65 million will be spent on enabling works in 2023-24 to support the delivery of the Alkimos Desalination Plant.
- » expenditure on wastewater treatment projects in Perth's northern and southern corridors totals \$202 million in 2023-24, including a \$57 million upgrade to the Woodman Point Water Resource Recovery Facility, which has a total infrastructure investment cost of \$285 million.
- » funding of \$189 million in 2023-24 towards the Flat Rocks Wind Farm Stage Two. The windfarm will support the Government's commitment to powering Perth's desalination plants with renewable energy, as well as reducing greenhouse gas emissions by 2030. Water Corporation's energy infrastructure estimated total cost is \$322 million from 2022-23 to 2024-25
- » \$202 million will be spent in 2023-24 on a range of regional water projects, including \$30 million allocated to the construction of a water treatment plant in Onslow, which will produce 1.5 million litres of potable water per day.
- » Aqwest investing \$22 million over the Budget period to build the Bunbury Water Resource Recovery Scheme, with a focus on project implementation of aquifer recharge as an alternative to constructing large water mains.





The WA Government continues to invest strongly in health infrastructure to continue to meet the needs and expectations of a growing population. Infrastructure priorities include both completion of new hospitals and the expansion of existing hospitals through additional wards to expand bed capacity under 30 separately funded projects such as the new Women and Babies Hospital and reconfiguration of mental health facilities at the Graylands facility.

WA Government has committed \$2.6 billion over the next four years investing in health and mental health projects, including \$801 million in 2023-24.

### New Women and Babies Hospital Project

At an estimated total cost of \$1.8 billion, the Government has allocated \$544 million to commence works within the Fiona Stanley Hospital (FSH) Precinct on the new Women and Babies Hospital.

### **Graylands Reconfiguration and Forensics Project**

\$219 million has been provided for the first stage of works for the Graylands Reconfiguration and Forensic Taskforce project.

### **Bentley Health Service Surgicentre**

The Commonwealth and State Governments have jointly invested in the Bentley Health Service Surgicentre, at an estimated cost of \$101 million with an additional \$49 million beyond 2026-27. The Surgicentre will enable the separation of elective surgery from emergency surgery and will house six new operating theatres, two new procedure rooms, a 24-bed surgical in-patient unit and a new central sterilisation services department.

### Digital Capability Fund – Digital/Electronic Medical Record Program

As part of a prioritised, staged strategy to progress uptake of Electronic Medical Records across the Western Australian health system, the Government will invest a further \$99 million to complete the roll-out of Digital Medical Records and Single Sign-on functionality at all public hospitals by 2024-25.

The implementation of Electronic Medical Records at Intensive Care Units in both the Perth Children's Hospital and Sir Charles Gairdner Hospital brings total investment in the program to \$157 million.

### St John of God Midland Public Hospital Expansion

To further expand public hospital capacity an additional \$81 million will be spent in 2026-27 to purchase the private patient facility at St John of God Midland Public Hospital. This includes 60 in-patient beds, three operating rooms, and the associated portion of shared infrastructure.





Public schools, TAFEs, colleges, and universities are working to keep pace with a changing economy to match knowledge and capabilities with future needs.

Private sector and non-government providers play a key role through continued support and policy focus on WA's education and training needs, markets, gaps, and opportunities.

### **Education**

Through the Department of Education, the WA Government is committed to delivering high quality education through the delivery of upgrades to existing schools and investment in new school facilities.

The Department of Education's planned Asset Investment Program for 2023-24 to 2026-27 totals \$1.5 billion, within which 2023-24 commitments total \$627 million.

This significant capital investment will deliver new and improved educational facilities to meet enrolment growth, upgrade ageing infrastructure and enhance educational opportunities for all public-school students.

Examples of projects include:

- » \$52 million for Alkimos College Stage 2;
- » \$59 million for the new Piara Waters Senior High School;
- » \$100 million for major upgrades of Rockingham Senior High School and Education Support Centre, and Safety Bay Senior High School;
- » \$124 million to purchase transportable buildings as part of the ongoing transportable accommodation program;
- » outlays totalling \$21 million to build new education support facilities at Wanneroo Secondary College and Waggrakine Primary School; and
- » \$72 million for the redevelopment of Roebourne District High School.

### **Training**

The Department of Training and Workforce Development's AIP generates essential job capabilities for Western Australia's present and future. Employment and Training opportunities provide the basis for industry and community growth.

The \$240 million capital investment in the five WA TAFE colleges over the four years to 2026 27 is the largest TAFE asset investment program in Western Australia's history - providing job capabilities for local communities for Western Australians across the State.



Projects in the program include:

- » \$20 million specialist light automotive trade training workshop at North Metropolitan TAFE's Joondalup campus to cater for emerging automotive and information and communications technologies;
- » construction of a \$48 million multi-storey specialist teaching block at North Metropolitan TAFE's Balga campus to provide technology-enabled classrooms for training delivery in building and construction trades, community services, general education, hairdressing, and adult migrant education;
- » \$43 million major upgrade to North Regional TAFE's Pundulmurra campus (South Hedland) providing new workshop facilities and expanded training for plant mechanic, engineering and auto electrical trades, and a new commercial cookery training kitchen focused on resource sector requirements;
- » development of a new \$39 million South Metropolitan TAFE Armadale Training Campus to deliver community services, childcare, mental health, business, education support and general education programs, and new specialist training in warehousing/logistics, ICT, emerging industries, and cyber security; and
- » a new trades workshop at South Regional TAFE's Albany campus costing \$22 million to replace workshops and provide contemporary training spaces for plumbing, electrical, automotive, metals and engineering.





At present, WA, like other parts of Australia and the developed world, is experiencing strong demand for housing across a range of housing sub-sectors, including social and affordable housing.

There are over 42,500 social houses in WA. Growing the number of new social homes through the public and community housing sector is a major focus of the WA Government.

### **Investment in Social Housing**

The Government delivered a \$511 million boost for social housing and homelessness in the recent Budget, increasing total investment to \$2.6 billion over the next four years.

The additional investment includes:

- » a \$450 million increase in funding to the Social Housing Investment Fund, which increases the total number of social houses to be added to 4,000, with 1,200 already delivered.
- » \$49 million provisioned for a pilot 100-home Regional Supportive Landlord Model, building on a pilot program roll out in the Perth and Peel region; and
- » funding for the Office of Homelessness to support the delivery of the State's first 10-year homelessness strategy.

### **Refurbishment of Social Housing**

\$77 million will be spent over the four-year Budget period on the refurbishment of approximately 553 social housing dwellings.

Refurbishments provide a value-for-money solution to maintaining existing social housing stock levels, particularly in the context of current market conditions that have driven up the cost of new builds.

### **Government Regional Officer Housing**

To address demand for Government Regional Officer Housing (GROH), the Government will spend an additional \$61.6 million over the forward estimates period, including \$41 million to acquire new dwellings and purchase land for future construction and \$20 million to refurbish 133 existing GROH properties.



The Arts, Culture, Sporting and Recreation sector unites the community, provides employment, culture and association, nurtures talent and embraces diversity.

Image: Tourism Western Australia



Infrastructure is a critical enabler - providing the settings for communities to participate in cultural, physical activities so important to WA's attractive, inclusive, and envied lifestyle.

Strategic plans such as the WA Cultural Infrastructure Framework 2030+ and State Sporting Infrastructure Plan guide public investment in arts and culture and sport and recreation infrastructure across WA.

The WA Government is delivering a pipeline of infrastructure across the sector to support growth in population and tourism, events and creative industries. This includes completion of the new State Football Center and HBF Park upgrades during 2023, which featured when WA successfully hosted a number of 2023 FIFA Women's World Cup matches in Perth.

#### Overview of significant infrastructure commitments

The 2023-24 State Budget funds several significant projects to support arts, culture, sport, and recreation across the State.

#### **Cultural and Sporting facilities**

Investment in cultural and sporting infrastructure totals \$567 million over the next four years and includes:

- » \$135 million to redevelop the State Hockey Centre following Western Australia's successful bid to host the Hockey Australia High Performance Program and Centre of Excellence:
- » a \$98 million investment in the Perth Concert Hall redevelopment, securing the future of the venue and providing the West Australian Symphony Orchestra with a permanent home, bringing the total cost of the redevelopment to \$150 million; and
- » a further \$80 million of funding for the WACA ground improvement project and aquatic facility, inclusive of a \$25 million contribution from the City of Perth.

#### **Biodiversity Conservation and Attractions**

The Department of Biodiversity Conservation and Attractions will continue with ongoing investment programs at the Perth Zoo, Rottnest Island, Kings Park and in the national parks and other lands and waters of the recreation and conservation estate of WA. The total AIP over the forward estimate period to 2026-27 is \$363 million, including:

- » \$30 million for the Perth Zoo Master Plan 2040;
- » \$29 million for the Tourism Package Peri-Urban Parks; and
- » \$55 million for Rottnest Island Authority Electrical Infrastructure Upgrade.

# 

The Justice and Community Safety sector delivers services to ensure a safe and secure community. This includes metropolitan, regional, remote and specialist policing services, road safety awareness, a fair and just legal system, corrective services, and a timely and effective response to emergency management.



Modern infrastructure that underpins the operational capabilities and resilience of the sector will be vital to keep pace with social and environmental change and economic activity. The sector has been a vital part of WA's world-leading COVID-19 pandemic response and continues to assist communities recovering from the extreme 2022 floods in the Kimberley region.

The WA Government continues to invest in a pipeline of Community Safety infrastructure. Immediate priorities include refurbishment and expansion of police facilities to accommodate WA's needs.



#### Overview of significant infrastructure commitments

Investment in facilities to support community safety total \$570 million over the Budget forecast period to 2026-27. Key investments include:

- » \$82 million to upgrade and enhance the Emergency radio network shared by the Western Australia Police Force, Fire and Emergency Services, and Justice. This will deliver essential works associated with radio devices and network upgrades across the agencies;
- » An investment of \$58 million on the Casuarina Prison Expansion project, which will provide additional accommodation and support infrastructure to manage a capacity of 1,900 prisoners; and
- » Committing \$30 million for a range of infrastructure upgrades at Banksia Hill Detention Centre to provide a secure environment for juveniles in detention, including additional roof and fence enhancements, CCTV upgrades, educational ICT upgrades, improved media streaming capabilities and the commencement of construction of a dedicated Crisis Care Unit.





State strategic plans such as Perth and Peel @3.5 million, and the Industrial Lands Strategy will guide public and private investment in the creation of great places to live, work, develop and visit.

Perth's world-class built environment, which has been purposefully planned and developed to both complement and protect its significant natural features, is a major factor in why the State capital is regularly ranked as one of the most liveable cities on the planet.

The WA Government continues to progress a pipeline of major projects such as Ocean Reef Marina, Subi East and the Global Advanced Industries Hub in the Western Trade Coast to unlock land for population and industry growth while enhancing the social and economic vitality of WA.

METRONET is opening new train stations and precincts enabling transit orientated urban development as the passenger rail network is expanded across Perth. Reforming WA's planning system is also a major focus, providing more streamlined, efficient and transparent processes to manage the state's increasingly complex planning and development needs.

#### Overview of significant infrastructure commitments

Total AIP over the period for the Planning and Land Use portfolio comprising the Department of Planning, Lands and Heritage; the WA Planning Commission; the WA Land Information Authority; Development WA and the Heritage Council and the National Trust of Australia (WA) is \$2 billion.

The WA Government has committed investment to several significant projects, supporting planning and land use in WA.



#### Ocean Reef Marina

The Ocean Reef Marina, which has an estimated total cost of \$283 million, with \$185 million to be spent through to 2026-27.

Construction of this project commenced in 2020-21. When complete, the marina will include capacity for up to 550 boat pens, 200 boat stackers, boat ramps and up to 12,000 square metres of retail and commercial floor space, as well as more than 5 ha of community spaces.

#### **Subi East Project**

The Subi East Project involves the rejuvenation of 35 hectares of land to create a vibrant new north-eastern gateway to Subiaco.

Including Subiaco Oval, Mueller Park, Bob Hawke College and the former Princess Margaret Hospital site, the project has an estimated total cost of \$143 million, with \$57 million to be across the current Budget.



#### **Energy Infrastructure and Decarbonisation**

#### **Decarbonisation and Emissions**

Climate change and decarbonisation are transforming infrastructure investment around the world.

Infrastructure delivery of itself is a major contributor to greenhouse gas emissions, with significant effort and innovation focused on reducing its impact and improving its sustainability.

The Government will continue to explore opportunities to respond to this challenge, meet emissions targets, and remain consistent with national regulation and international agreements.



#### **Energy Sector**

Energy sector transformation and the preparation of sectoral emission reduction roadmaps will be major drivers of demand for sustainable, low-emission infrastructure.

Major trends underway in WA's energy sector are expected to have profound implications for energy infrastructure in Western Australia in the coming years.

These include changes in the nature of electricity demand and supply in the South West Interconnected System (SWIS), North West Interconnected System (NWIS), the development of independent distributed power networks, and the potential growth in new industries like hydrogen and critical minerals.

As industry and government move towards net zero greenhouse gas emissions by 2050, demand for renewable energy supplied through the State's main electricity network, the SWIS, is expected to increase substantially.

The SWIS Demand Assessment supports investment in transmission infrastructure essential to enable the supply of low-emissions electricity to all SWIS users.

The WA Government's Energy Transformation Strategy is guiding this transition. Significant new infrastructure to generate, store and distribute renewable energy and provide grid stability and reliability will be led through these reforms.



#### A growing and ageing population, infrastructure planning and community resilience

#### **Population**

The state's population is forecast to increase by nearly 480,000 people (or 17%) over the decade, 2022 through 2032. This growth will be accompanied by changes to the nature and composition of our community.

All sectors will need to grow and adapt in some way in response to these demographic changes, which will have an impact on the nature of services and infrastructure required by the community.

A key factor to consider will be the ageing population, with people 65 years and over projected to comprise 38% of the population by 2027.

Migration has been a major population growth driver for the State historically, and this trend is expected to continue as the disruptive effects of the pandemic response wane.

This migration will be driven by people seeking WA's economic, employment and investment opportunities and will be key to providing a workforce that can support and enable the delivery of infrastructure over the next decade.

These impacts and net population growth will affect how infrastructure is used and delivered in future, considering the demands of economic diversity programs, sustainability initiatives and community focused infrastructure delivery.

#### **Lands and Planning**

Project ready residential land and enabling infrastructure is an ongoing requirement for Perth and regional areas. Perth is expected to see demand for around 800,000 new homes by 2050.

The WA Government's Perth and Peel @3.5 million strategy sets a target for the development of 26 dwellings per site hectare per year to effectively and efficiently keep pace with projected demand.

Given increasing competition for land as cities and regions grow, the reservation and/or acquisition of land to enable long term planning for, and delivery of, infrastructure will remain a key focus.

The WA Government is well progressed in securing long-lead and strategic land assemblies for Westport, METRONET and a number of other strategic infrastructure projects and programs across the State.



#### A more integrated Perth network

As Perth and Peel continue to grow, transport solutions that provide economic growth with connected business and greater access to jobs will be a key part of future infrastructure investment. Transport infrastructure investment will help to deliver easy and accessible travel and lifestyle options, create communities, and enable Perth's future growth.

The WA Government's most significant transport infrastructure investments are the METRONET suite of projects, which include 72 kilometres of new passenger rail and 23 new stations. This is the single largest investment in public transport in Perth's history.

#### Culture and the Arts

The WA Government will continue to support access to world-class experiences for residents and visitors to WA.

WA has a rich arts and culture asset base spread across the state, which is an important enabler of these experiences. These assets include historic and culturally significant buildings, arts facilities, and significant places that require ongoing investment over the long term.

The WA Government will continue to consider opportunities to deliver, rejuvenate, or upgrade facilities, exemplified by current and planned investment in the Perth Concert Hall, Aboriginal Cultural Centre and Perth Cultural Centre Precinct.

#### **Sport and Recreation**

Demand for regional level sporting facilities in the Perth metropolitan and major regional centres is forecast to grow with the population.

Ongoing asset and facility maintenance, upgrading and renewal of WA's extensive sporting and recreation facilities will continue to feature in planning and operational budget considerations.

This will support the ability of infrastructure to respond to the evolving needs of the community and sporting codes.

At a local level the WA Government's Community Sporting and Recreation Facilities Fund continues to be an important source of financial assistance for community groups and local governments to improve infrastructure.

#### **Aboriginal communities**

Improving water, power and housing infrastructure for remote Aboriginal communities will be an ongoing focus for the WA Government as it seeks to advance its commitment to Outcome 9 of Closing the Gap.

A key milestone has been the transfer of water and power services from the Department of Communities to licensed specialists Water Corporation and Horizon Power, facilitated through the State's \$350 million Remote Communities Fund.

#### Housing supply and affordability

Improving access to housing will also be important over the long term, to support social and economic outcomes for the state.

The WA Government has invested a record \$2.6 billion into housing and homelessness, which will see 4,000 social housing dwellings delivered, along with refurbishments and maintenance work to many thousands more.

This has been complemented by a suite of initiatives aimed at supporting housing supply and diversity, including incentivising Build to Rent projects, low deposit home loans through the Keystart program, infrastructure incentives, and government land development projects delivered through DevelopmentWA.

Increased Australian Government engagement with housing issues will also present opportunities to improve supply and affordability through the National Housing Accord and related Commonwealth initiatives.

#### Infrastructure to support economic diversification

#### Commodity and Market diversity

Increasing global demand for WA commodities and services is anticipated to provide the engine for WA's economic diversification and growth.

Infrastructure investment will be needed to facilitate the diversification of the State's economy and, as this occurs, to respond to the demand that industry expansion, new markets and increased trade generates.

The agricultural, energy and mineral resources sectors will continue to be major contributors to the State's economy and equally significant drivers of the State's infrastructure, supply chain logistics and support industries' needs.

In addition, new technologies will spur demand for minerals that WA has in abundance including lithium, rare earths and magnesium, and nickel, that are important for electrification.

The potential for the State to become a renewable hydrogen producer and exporter of solar and wind-powered energy is also a significant opportunity over the next decade.

#### Manufacturing and a Value-add economy

WA's access to renewable energy sources has the potential to increase its cost competitiveness and the attractiveness for investment in energy-intensive industries. Facilitating investment in infrastructure that will enable these opportunities will be a key consideration over the next decade.

A key example of this is the State's commitment to WA's Future Battery Industry, which aims to grow WA's future battery industry and transform it into a significant source of economic development, diversification, jobs and skills.

WA's strengths in research and innovation will also drive demand for infrastructure to accelerate clustering and development of new ideas and products.

#### Financing

Demands, expectations and investment opportunities will continue to grow for WA, adopting and investing in advancing infrastructure technologies that help the State's efficiency, sustainability, and improve the quality of everyday life for the community.

The nature of these opportunities has been demonstrated by the outstanding success of the Western Australian Treasury Corporation's (WATC's) recent Sustainable Finance Program, financing Western Australia's internationally recognised environmental, social and governance (ESG) initiatives.

#### Facilities for new industry

WA's network of well-located industrial areas such as the Western Trade Coast in Perth and key precincts in the Pilbara, Mid-West, Goldfields, and South West will continue to play important roles in supporting the growth of key industries, as well as attracting business and investment to the state.

The ongoing supply of world class infrastructure such as digital connectivity, roads, ports, water and sewerage will enable the State to unlock, connect and underpin supply chains through land access and infrastructure, enabling opportunities to access international markets.

Establishing high-tech industry hubs will also be important to stimulate business clusters and innovation. The WA Government is currently progressing the Global Advanced Industry Hub in Kwinana and renewable hydrogen hubs in the Mid-West, Perth and Pilbara regions to accelerate economic diversification.



#### Skills and Training

The WA Government is committed to investment over the long term in infrastructure to support growing demand for education and training across the state. Growth and diversification of WA's economy into new industries such as low emission energy and defence will create jobs requiring new knowledge and skills.

Investment in modern facilities will be important to provide students with the right environment to learn how to apply their creativity and to develop, use and engage with the latest technologies before entering the workplace.

As WA's population continues to grow, so too will the demand for public education infrastructure. The Department of Education is already committing substantial investment in response to current student growth and industry needs. Further investment in the education sector will be a key consideration over the medium and longer term.

WA Government initiatives to address trade related skills shortages have been highly successful at promoting apprenticeship opportunities and uptake with record numbers of apprentices employed. This focus is complemented by substantial ongoing investment in TAFE colleges and related administrative infrastructure, to ensure that increased demand can be accommodated.

#### **Technological innovation**

Technologies such as digitisation, deep learning and automation will continue to drive transformation across WA's manufacturing, infrastructure and services sectors over the next ten years and beyond.

Community expectation for digital delivery of services and information will continue to expand, along with the threat of cybercrime. Cyber security will continue to be important to protect digital infrastructure systems and maintain community support for their expanded use. This will require a greater focus on risk mitigation and protection needs, with oversight from the Office of Digital Government.

#### Digital health technology

Expansion of digital infrastructure will continue to be important in delivering an innovative, person-centred health care system. Digital technology provides a platform to allow medical information to move around health systems with the patient.

The WA Government is already investing in Electronic Medical Records to provide a foundation for health system reforms. With 25% of the state's population living in regional areas, continuing to improve digital technology services such as telehealth and remote monitoring will go a long way in helping improve the accessibility and effectiveness of regional health services.

#### Renewable hydrogen as core industry builder

Research and development facilities will enable WA to secure a lead role in hydrogen innovation and technology to support energy transformation.

The Western Australian Renewable Hydrogen Strategy and Roadmap will support the establishment of the industry, complemented by cooperation between universities and government to drive collaboration and develop new ideas, technologies, local entrepreneurial ingenuity and capital.

The Government has invested in the creation of a Clean Energy Training and Research Institute as a component of the Pilbara Hydrogen Hub, to help development and diversification of industries in the region.



#### Advanced critical minerals processing

Significant infrastructure will be required to realise opportunities along the critical minerals value chain. These include extraction and processing of minerals, design and manufacture of processing infrastructure and technologies, and downstream application and technologies that value-add to critical minerals mined in WA.

The WA Government's 2023 investment in geoscience to support critical minerals exploration will assist in accelerating potential mineral discovery and diversifying the State's mineral reserve through data acquisition, an exploration incentive scheme, and funding for data analytic packages.

This initiative demonstrates the importance to WA of the transition to clean energy and critical mineral supply chains, with the program forming the basis of long-run mineral province development and access to ore industry profiles typical in mineral project development.

WA's existing network of well-located strategic and general industrial areas provides many locations to support processing and manufacturing opportunities associated with critical minerals.

The planned delivery of infrastructure across the next decade, designed to meet the requirements of business and community through sustainable, low emission and minimal impact technologies will be key in the development of economic diversification and Western Australia's exciting future opportunities.



The following WA Government agencies can also provide more information on infrastructure planning, investment and opportunities and to help navigate WA's infrastructure landscape.

#### **WA Government**

#### **Department of the Premier and Cabinet**

» Leads the public sector and supports the Premier and Cabinet.

#### Department of Jobs, Tourism, Science and Innovation

- » Leads economic development, international trade and investment.
- » Overseas offices UK, China, India, Indonesia, Japan, Gulf, Singapore and South Korea
- » Responsible for leading Strategic Industrial Areas across the state

#### **Department of Finance**

» Constructs and maintains government buildings, manages projects and leads procurement.

#### Department of Planning, Lands and Heritage

» Responsible for state level land use planning, management and heritage.

# Department of Primary Industries and Regional Development

» Develops and protects Western Australia's agriculture and food sector and aquatic resources and builds vibrant regions with strong economies.

#### **Department of Transport**

» DoT integrates and enhances coordination of the State's transport operations, regulatory functions, and planning and policy development processes. The Transport portfolio includes Main Roads WA, Public Transport Authority, Westport, METRONET, Office of Major Transport Infrastructure Delivery, Portfolio Strategic Projects Office and the Port Authorities.

# Energy Policy WA (Department of Mines, Industry Regulation and Safety)

» Providing policy advice to government to facilitate the delivery of secure, reliable, sustainable and affordable energy services to Western Australians.

#### **Department of Water and Environmental Regulation**

» Managing and regulating the state's environment and water resources.

#### **Department of Health**

» WA's public health system ensures that Western Australians receive safe, high quality and accessible health care, no matter where they live.

#### **Mental Health Commission**

» The Commission has a mandate to lead mental health reform throughout the State and work towards a modern effective mental health system.

#### **Department of Communities**

» The Department provides services and partner with others to keep children safe; deliver social and public housing; deliver vital community services, including in emergencies; address homelessness; prevent family and domestic violence; provide stewardship for disability services; and drive the agenda for women's interests, youth, seniors and ageing, carers and volunteering.

## Department of Local Government, Sport and Cultural Industries

» Engages and collaborates with stakeholders, community organisations, peak bodies and government to achieve a vibrant, inclusive and connected WA community.

### Department of Biodiversity, Conservation and Attractions

» Promoting biodiversity and conservation through sustainable management of WA's species, ecosystems, lands and the attractions.

#### **Department of Fire and Emergency Services**

» Supporting the WA community to prepare for disasters and working with the community in protection and resilience against natural hazards and emergency incidents.

#### **Department of Justice**

» Supports the community, Western Australian Government, judiciary and Parliament through the provision of access to high quality justice, legal and corrective services.

#### **Western Australian Police Force**

» The Western Australia Police Force polices the world's largest single police jurisdiction, covering Western Australia's 2.5 million square kilometres with over 150 police stations.

#### **DevelopmentWA**

» The central development agency and responsible for managing State Industrial Areas.

#### **Western Australian Planning Commission**

» WAPC is a board that has state-wide responsibility for urban, rural and regional integrated strategic and statutory land use planning and land development.

#### Infrastructure WA

» Provides advice and assistance to the WA Government on infrastructure matters.

#### **Department of Treasury**

» The central department managing Western Australia's public sector finances and formulating and implementing the annual State Budget.





#### Tendering, Industry and Market-led Proposal information Western Australia

#### **Tendering**

#### **Tenders WA**

» The central source of information on WA public sector requests for tender and awarded contracts. WA Government departments and agencies use this website to advertise their public requests and early tender advice, as well as publish awarded contracts.

#### Industry link

#### **WA Industry Link**

» The WA Government purchases a variety of goods, services, works and community services from business each year. Industry Link is a high-level summary of anticipated upcoming procurements to assist industry to identify opportunities.

#### **Market-led Proposals**

#### **Market-led Proposals**

» Provide an innovative opportunity for Government and the private sector to work together, create jobs and stimulate the economy in Western Australia.

# I APPENDIX 1

#### Overview of State Budget infrastructure commitments 2023-24 to 2026-27, \$20 million and above

Table 1.
Significant economic development infrastructure investments 2023-24 to 2026-27, Year 1-4. Reporting \$20 million and above.

Economic Development and Jobs				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
New Metropolitan Facility	Primary Industries and Regional Development	Perth	320	2021-22 to 2026-27
Gold Corporation Plant and Equipment Replacement Program	Gold Corporation	Perth	131	2012-13 to 2026-27
Pilbara Hydrogen Hub	Primary Industries and Regional Development	Pilbara	64	2022-23 to 2025-26

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Maritime - Transforming Bunbury's Waterfront Stage Three	Transport	South West	78	2021-22 to 2025-26
Maritime - Broome Boating Facility - Election Commitments	Transport	Kimberley	36	2023-24 to 2025-26

<sup>1</sup> Figures in this document have been rounded to the nearest \$ million.

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Tonkin Highway Corridor Upgrades - Tonkin Highway Gap; Grade Separations at Hale, Welshpool and Kelvin Roads; and Stage Three Extension	Commissioner of Main Roads	State-wide	1,882	2017-18 to 2026-27
Bunbury Outer Ring Road - Election Commitments	Commissioner of Main Roads	South West	1,352	2017-18 to 2025-26
Reseal Program - Capitalisation of Reseal Program	Commissioner of Main Roads	State-wide	928	2015-16 to 2026-27
Regional Road Safety Program - Road Safety Program	Commissioner of Main Roads	Regional-all	883	2020-21 to 2024-25
Safer Roads and Bridges Program - Safer Roads and Bridges Program	Commissioner of Main Roads	State-wide	555	2008-09 to 2026-27
Karratha to Tom Price - Manuwarra Red Dog Highway - Election Commitments	Commissioner of Main Roads	Pilbara	380	2017-18 to 2025-26
Thomas Road - Southwestern Highway to Tonkin Highway Dual Carriageway	Commissioner of Main Roads	Peel	290	2021-22 to 2026-27

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Queen Victoria Street - Swan River Crossings (Fremantle Road and Rail Bridge) - Construct New Bridge	Commissioner of Main Roads	Perth	280	2019-20 to 2026-27
Great Northern Highway - Bindoon Bypass - Construct New Alignment	Commissioner of Main Roads	Wheatbelt	275	2020-21 to 2026-27
Great Eastern Highway - Coates Gully, Walgoolan to Southern Cross and Ghooli to Benari	Commissioner of Main Roads	Wheatbelt	250	2020-21 to 2026-27
Pinjarra Heavy Haulage Deviation - Pinjarra Heavy Haulage Deviation - Stage One and Stage Two	Commissioner of Main Roads	Peel	250	2017-18 to 2026-27
Road Safety Commission - Regional Road Safety Improvements	Commissioner of Main Roads	Regional-all	229	2013-14 to 2026-27
Reid Highway - Altone Road and Daviot Road/Drumpellier Drive Grade Separations	Commissioner of Main Roads	Perth	225	2021-22 to 2026-27
Albany Highway - Albany Ring Road - Election Commitments	Commissioner of Main Roads	Great Southern	215	2017-18 to 2023-24

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Roe Highway - Great Eastern Highway Bypass Including Abernethy Road	Commissioner of Main Roads	Perth	206	2017-18 to 2025-26
Reid Highway - West Swan and Reid Highway Interchange	Commissioner of Main Roads	Perth	175	2020-21 to 2026-27
Department of Transport - Principal Shared Path Program	Commissioner of Main Roads	Perth	162	2014-15 to 2026-27
Mitchell Freeway - Stephenson Avenue	Commissioner of Main Roads	Perth	155	2020-21 to 2024-25
Great Eastern Highway - Coates Gully Bridges Walgoolan to Southern Cross	Commissioner of Main Roads	Wheatbelt	41	2021-22 to 2023-24
Albany Highway - Kelmscott to Williams Pavement Rehabilitation and Hotham River Bridge Replacement	Commissioner of Main Roads	Wheatbelt	31	2020-21 to 2023-24
Thomas Road - Nicholson Road Oakford - Intersection Upgrade	Commissioner of Main Roads	Peel	31	2017-18 to 2023-24
Broome Cape-Leveque and Community Access Roads Upgrades	Commissioner of Main Roads	Kimberley	26	2021-22 to 2023-24
Burrup Road - Perdaman Project	Commissioner of Main Roads	Pilbara	25	2021-22 to 2023-24

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Regional Road Safety Program - Regional Black Spot Program - Election Commitments	Commissioner of Main Roads	Regional-all	23	2021-22 to 2023-24
Heavy Vehicle Safety and Productivity Program - Commonwealth	Commissioner of Main Roads	State-wide	22	2020-21 to 2024-25
Gibb River Road - Derby - Gibb River - Wyndham Improve Formation and Gravel	Commissioner of Main Roads	Kimberley	142	2012-13 to 2026-27
Smart Freeways - Hodges Drive to Hepburn Avenue Widening Southbound	Commissioner of Main Roads	Perth	141	2016-17 to 2023-24
Smart Freeways - Transforming Freeways - Mitchell Freeway Corridor	Commissioner of Main Roads	Perth	140	2020-21 to 2023-24
Great Northern Highway - Marble Bar Road Upgrade	Commissioner of Main Roads	Pilbara	120	2021-22 to 2025-26
Bussell Highway - Bussell Highway Duplication Stage One and Stage Two	Commissioner of Main Roads	South West	115	2020-21 to 2024-25
Northern Australia Roads and Beef Roads Programs - Great Northern Highway - Ord River	Commissioner of Main Roads	Kimberley	113	2016-17 to 2024-25

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Road Safety Commission - Metropolitan Intersections Crash Program	Commissioner of Main Roads	Perth	111	2013-14 to 2025-26
Old Coast Road - Mandurah Estuary Bridge Duplication - Election Commitments	Commissioner of Main Roads	Peel	110	2021-22 to 2024-25
Thomas and Anketell Roads Freight Upgrade - Stages One and Two Planning	Commissioner of Main Roads	Peel	105	2020-21 to 2024-25
Department of Transport - Principal Shared Path Causeway Cyclist and Pedestrian Bridge	Commissioner of Main Roads	Perth	100	2020-21 to 2024-25
Tonkin Highway Corridor Upgrades - North Ellenbrook Interchange	Commissioner of Main Roads	Perth	100	2022-23 to 2026-27
Capitalised Operational Costs - 2023-24 Program	Commissioner of Main Roads	State-wide	89	2023-24
Capitalised Operational Costs - 2024-25 Program	Commissioner of Main Roads	State-wide	90	2024-25
Capitalised Operational Costs - 2025-26 Program	Commissioner of Main Roads	State-wide	90	2025-26
Capitalised Operational Costs - 2026-27 Program	Commissioner of Main Roads	State-wide	90	2026-27

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Nicholson Road and Garden Street Grade Separation Planning and Construction	Commissioner of Main Roads	Perth	80	2022-23 to 2026-27
Toodyay Road - Dryandra to Toodyay	Commissioner of Main Roads	Wheatbelt	80	2021-22 to 2026-27
Great Northern Highway - Port Hedland Airport Deviation	Commissioner of Main Roads	Pilbara	76	2020-21 to 2023-24
Road Safety Commission - LED School Zone Lights	Commissioner of Main Roads	Perth	74	2011-12 to 2026-27
Thomas Road - METRONET - Byford Rail Extension - Thomas Road Bridge	Commissioner of Main Roads	Peel	69	2020-21 to 2023-24
Great Northern Highway - Nellie Springs to Sally Downs Well and Arthur Creek	Commissioner of Main Roads	Kimberley	60	2021-22 to 2026-27
Indian Ocean Drive - Indian Ocean Drive - Jurien Bay to Brand Highway	Commissioner of Main Roads	Mid West	55	2021-22 to 2024-25
Freight Vehicle Productivity Improvements Program	Commissioner of Main Roads	State-wide	50	2020-21 to 2025-26
Great Northern Highway - Newman to Port Hedland Overtaking Lanes	Commissioner of Main Roads	Pilbara	50	2021-2 to 2026-27

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Thomas Road - Kwinana Freeway to Nicholson Road Upgrade	Commissioner of Main Roads	Peel	43	2020-21 to 2023-24
East Perth Power Station Footbridge	Commissioner of Main Roads	Perth	39	2022-23 to 2024-25
Menang Drive and Chester Pass Road - Grade Separation	Commissioner of Main Roads	Great Southern	37	2023-24 to 2024-25
Great Northern Highway - Newman to Katherine Corridor - Broome to Kununurra Upgrade Stage One	Commissioner of Main Roads	Kimberley	36	2017-18 to 2024-25
Wanneroo Road - Wanneroo Road Duplication - Dunstan Road to Romeo Road	Commissioner of Main Roads	Perth	35	2021-22 to 2024-25
Rail Crossing Program - Rail Crossing Program	Commissioner of Main Roads	State-wide	35	2020-21 to 2026-27
Buildings and Equipment - 2023-24 Program	Commissioner of Main Roads	State-wide	28	2023-24
Buildings and Equipment - 2024-25 Program	Commissioner of Main Roads	State-wide	30	2024-25
Buildings and Equipment - 2025-26 Program	Commissioner of Main Roads	State-wide	22	2025-26
Buildings and Equipment - 2026-27 Program	Commissioner of Main Roads	State-wide	31	2026-27

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Perth Airport Precinct - Northern Access	Commissioner of Main Roads	Perth	29	2021-22 to 2026-27
Minor Works (includes Black Spot and Urgent Minor Works) - 2023-24 Program	Commissioner of Main Roads	State-wide	25	2023-24
Minor Works (includes Black Spot and Urgent Minor Works) - 2025-26 Program	Commissioner of Main Roads	State-wide	27	2025-26
Minor Works (includes Black Spot and Urgent Minor Works) - 2026-27 Program	Commissioner of Main Roads	State-wide	27	2026-27
Outer Harbour - Kwinana Bulk Terminal - Material Handling Infrastructure Renewal of Import System	Fremantle Port Authority	Perth	56	2020-21 to 2023-24
Inner Harbour Infrastructure Refurbishment Program	Fremantle Port Authority	Perth	36	2022-23 to 2026-27
Outer Harbour - Kwinana Bulk Terminal - Infrastructure, Equipment Replacement and Upgrade	Fremantle Port Authority	Perth	36	2010-11 to 2025-26
North Quay - Land Acquisitions	Fremantle Port Authority	Perth	22	2013-14 to 2023-24

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Major Port Infrastructure - Supply Base	Kimberley Ports Authority	Kimberley	45	2022-23 to 2024-25
Port Maximisation Project	Mid West Ports Authority	Mid West	350	2021-22 to 2025-26
Dampier Cargo Wharf Extension	Pilbara Ports Authority	Pilbara	195	2023-24 to 2026-27
Port of Port Hedland - Hedland Maritime Initiative	Pilbara Ports Authority	Pilbara	175	2020-21 to 2023-24
Port of Port Hedland - Election Commitment - Spoilbank Marina	Pilbara Ports Authority	Pilbara	160	2017-18 to 2023-24
Port of Port Hedland - Lumsden Point General Cargo Facility and Logistics Hub	Pilbara Ports Authority	Pilbara	129	2022-23 to 2024-25
Port of Port Hedland - Tug Haven Revetment Wall Upgrades	Pilbara Ports Authority	Pilbara	73	2020-21 to 2023-24
Port of Ashburton - Port Infrastructure Construction Project	Pilbara Ports Authority	Pilbara	32	2013-14 to 2025-26
Minor Works - 2024-25 Program	Pilbara Ports Authority	Pilbara	20	2024-25
Minor Works - 2025-26 Program	Pilbara Ports Authority	Pilbara	20	2025-26
Minor Works - 2026-27 Program	Pilbara Ports Authority	Pilbara	20	2026-27

Transport				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Port of Bunbury - Inner Harbour Access Bridge	Southern Ports Authority	South West	21	2020-21 to 2024-25
METRONET - Forrestfield-Airport Link	Public Transport Authority of Western Australia	Perth	1,841	2013-14 to 2023-24
METRONET - Morley-Ellenbrook Line	Public Transport Authority of Western Australia	Perth	1,651	2020-21 to 2024-25
METRONET - Thornlie-Cockburn Link	Public Transport Authority of Western Australia	Perth	1,124	2017-18 to 2024-25
METRONET - Level Crossing Removal - Victoria Park - Canning (Inner Armadale)	Public Transport Authority of Western Australia	Perth	1,047	2020-21 to 2024-25
METRONET - Yanchep Rail Extension	Public Transport Authority of Western Australia	Perth	982	2017-18 to 2023-24
METRONET - Railcar Replacement	Public Transport Authority of Western Australia	State-wide	872	2018-19 to 2026-27
METRONET - Byford Rail Extension	Public Transport Authority of Western Australia	Peel	797	2021-22 to 2024-25
Bus Replacement Program - New Bus Replacement Program in Progress	Public Transport Authority of Western Australia	State-wide	614	2019-20 to 2026-27
METRONET - High Capacity Signalling Program of Works	Public Transport Authority of Western Australia	State-wide	577	2019-20 to 2026-27

Transport					
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period	
Rail Infrastructure Program - Rail Infrastructure in Progress	Public Transport Authority of Western Australia	State-wide	573	2007-08 to 2025-26	
METRONET - Railcar Acquisition	Public Transport Authority of Western Australia	State-wide	461	2017-18 to 2026-27	
Rail Infrastructure Program - Rail Infrastructure	Public Transport Authority of Western Australia	State-wide	459	2023-24 to 2026-27	
METRONET - Bayswater Station (Forrestfield-Airport Link Services and Morley- Ellenbrook Line Forward Works)	Public Transport Authority of Western Australia	Perth	335	2018-19 to 2024-25	
Bus Infrastructure Program - Electric Buses (E Buses) and Depot Modifications	Public Transport Authority of Western Australia	Perth	250	2023-24 to 2026-27	
METRONET - New Midland Station	Public Transport Authority of Western Australia	Perth	240	2021-22 to 2025-26	
METRONET - Canning Bridge Bus Interchange	Public Transport Authority of Western Australia	Perth	202	2020-21 to 2026-27	
Freight Program - Western Australian Agricultural Supply Chain Improvements	Public Transport Authority of Western Australia	Wheatbelt	177	2022-23 to 2025-26	

Transport					
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period	
METRONET - Level Crossing Removal Program	Public Transport Authority of Western Australia	Perth	134	2017-18 to 2023-24	
Major Projects - Stirling Bus Interchange	Public Transport Authority of Western Australia	Perth	90	2021-22 to 2023-24	
METRONET - New Stations and Existing Stations Upgrades	Public Transport Authority of Western Australia	Perth	82	2017-18 to 2024-25	
METRONET - Lakelands Station	Public Transport Authority of Western Australia	Peel	72	2018-19 to 2023-24	
Operational Business Support Systems Program - Business Support Upgrades in Progress	Public Transport Authority of Western Australia	State-wide	65	2017-18 to 2025-26	
Rail Infrastructure Program - Resilience Package	Public Transport Authority of Western Australia	State-wide	60	2013-14 to 2023-24	
Bus Infrastructure Program - Smartrider System Asset Replacement and Technology Update	Public Transport Authority of Western Australia	State-wide	58	2017-18 to 2023-24	
Rail Infrastructure Program - Kwinana and Mitchell Freeway Barrier Upgrades	Public Transport Authority of Western Australia	Perth	57	2020-21 to 2023-24	
Railcar Program - Rail Futures Fund (Australind Railcar Replacement)	Public Transport Authority of Western Australia	State-wide	55	2017-18 to 2025-26	

Transport						
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period		
METRONET - Greenwood Station Multi- Storey Car Park	Public Transport Authority of Western Australia	Perth	38	2021-22 to 2024-25		
METRONET - New Midland Station Multi- Storey Car Park	Public Transport Authority of Western Australia	Perth	36	2022-23 to 2023-24		
Freight Program - Grain Freight Upgrades	Public Transport Authority of Western Australia	Regional-all	22	2022-23 to 2023-24		

Energy <sup>1</sup>				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Service – Energy Infrastructure	Water Corporation	State-wide	322	2022-23 to 2024-25
Generation – Muja Power Station	Synergy	South West	180	2013-14 to 2026-27
Generation – Cockburn Gas Turbine	Synergy	Perth	95	2013-14 to 2026-27
Generation – Collie Power Station	Synergy	South West	92	2013-14 to 2026-27
Generation – Pinjar Gas Turbine	Synergy	Perth	87	2013-14 to 2026-27

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## Note - Energy

- 1 Western Power is not contained in Appendix 1 as its expenditure is program-based, with these programs being recurrent and ongoing. The names of these significant programs (as set out in Western Power's AIP on page 791 of 2023-24 Budget Paper 2) detailing:
  - Relocation and Augmentation of Network Assets \$82 million
  - Growth Distribution \$570 million
  - Growth Transmission \$225 million
  - Other Asset Investment Motor Vehicle Fleet and Mobile Plant \$97 million
  - Infrastructure Safety \$1.6 billion
  - Service \$1.7 billion

Horizon Power as also not contained in Appendix 1. Programs and ongoing expenditure which may not meet the expenditure threshold listed here address standalone power systems, energy storage in the regions and network risk management upgrades. Other priorities include EV charging infrastructure network, network integrated solar connections

Water				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Remote Aboriginal Communities Accelerated Works	Water Corporation	Kimberley	63	2021-22 to 2026-27
Election Commitment - Essential and Municipal Services Upgrade Program	Water Corporation	Kimberley	61	2019-20 to 2025-26
Metropolitan - Drainage - Capacity	Water Corporation	State-wide	69	2018-19 to 2026-27
Metropolitan - Drainage - Renewals	Water Corporation	State-wide	30	2018-19 to 2026-27
Metropolitan - Wastewater - Network Capacity	Water Corporation	State-wide	506	2018-19 to 2026-27
Metropolitan - Wastewater - Network Renewals	Water Corporation	State-wide	184	2018-19 to 2026-27
Metropolitan - Wastewater - Treatment Capacity	Water Corporation	State-wide	658	2018-19 to 2026-27
Metropolitan - Wastewater - Treatment Renewals	Water Corporation	State-wide	146	2018-19 to 2026-27
Metropolitan - Water - Network Capacity	Water Corporation	State-wide	364	2018-19 to 2026-27
Metropolitan - Water - Network Renewals	Water Corporation	State-wide	323	2018-19 to 2026-27
Metropolitan - Water - Supply Capacity	Water Corporation	State-wide	520	2018-19 to 2026-27

Water				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Metropolitan - Water - Supply Renewals	Water Corporation	State-wide	217	2018-19 to 2026-27
Regional - Drainage - Capacity	Water Corporation	State-wide	37	2018-19 to 2026-27
Regional - Drainage - Renewals	Water Corporation	State-wide	39	2018-19 to 2026-27
Regional - Irrigation	Water Corporation	State-wide	167	2018-19 to 2026-27
Regional - Wastewater - Network Capacity	Water Corporation	State-wide	92	2018-19 to 2026-27
Regional - Wastewater - Network Renewals	Water Corporation	State-wide	100	2018-19 to 2026-27
Regional - Wastewater - Treatment Capacity	Water Corporation	State-wide	209	2018-19 to 2026-27
Regional - Wastewater - Treatment Renewals	Water Corporation	State-wide	61	2018-19 to 2026-27
Regional - Water - Network Capacity	Water Corporation	State-wide	243	2018-19 to 2026-27
Regional - Water - Network Renewals	Water Corporation	State-wide	500	2018-19 to 2026-27
Regional - Water - Supply Capacity	Water Corporation	State-wide	542	2018-19 to 2026-27
Regional - Water - Supply Renewals	Water Corporation	State-wide	59	2018-19 to 2026-27

Water				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Relocation and Augmentation of Network Assets	Water Corporation	Perth	132	2021-22 to 2026-27
Service - Business Support Costs	Water Corporation	State-wide	426	2018-19 to 2026-27
Service - Capital Support Costs	Water Corporation	State-wide	256	2018-19 to 2026-27
Service - Corporate Real Estate	Water Corporation	State-wide	180	2018-19 to 2026-27
Service - Energy Infrastructure	Water Corporation	State-wide	322	2022-23 to 2024-25
Service - Operational Information and Control	Water Corporation	State-wide	236	2018-19 to 2026-27
Water Resource Recovery Scheme	Bunbury Water Corporation	South West	30	2020-21 to 2024-25
State Groundwater Investigation Program	Water and Environmental Regulation	State-wide	31	2019-20 to 2026-27
Replace and Maintain Monitoring Bores	Water and Environmental Regulation	State-wide	29	2019-20 to 2026-27
Environment Online	Water and Environmental Regulation	State-wide	27	2020-21 to 2024-25

Health and Mental Health				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Hospitals, Health Centres and Community Facilities - New Women and Babies Hospital Project	WA Health	Perth	1,787	2022-23 to 2026-27
Equipment - Medical Equipment and Imaging Replacement Program	WA Health	State-wide	634	2014-15 to 2024-25
Hospitals, Health Centres and Community Facilities - Bunbury Hospital Redevelopment - Election Commitments	WA Health	South West	278	2019-20 to 2026-27
Hospitals, Health Centres and Community Facilities - Joondalup Health Campus Development Stage 2 - Election Commitments	WA Health	Perth	267	2017-18 to 2024-25
Information and Communication Equipment and Infrastructure - Human Resource Management Information System	WA Health	State-wide	225	2020-21 to 2024-25
Hospitals, Health Centres and Community Facilities - Graylands Reconfiguration and Forensics Project	WA Health	Perth	219	2023-24 to 2026-27

Health and Mental Health				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Hospitals, Health Centres and Community Facilities - Minor Buildings Works Program	WA Health	State-wide	178	2004-05 to 2026-27
Hospitals, Health Centres and Community Facilities - Bentley Health Service - Surgicentre	WA Health	Perth	150	2023-24 to 2026-27
Hospitals, Health Centres and Community Facilities - Peel Health Campus - Redevelopment	WA Health	Peel	150	2022-23 to 2026-27
Hospitals, Health Centres and Community Facilities - Modulars - 4 x 30-Bed Ward Units	WA Health	State-wide	146	2021-22 to 2023-24
Hospitals, Health Centres and Community Facilities - Hedland Regional Resource Centre Stage 2	WA Health	Pilbara	136	2014-15 to 2023-24
Information and Communication Equipment and Infrastructure - Electronic Medical Record Program	WA Health	State-wide	136	2022-23 to 2024-25

Health and Mental Health				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Hospitals, Health Centres and Community Facilities - Geraldton Health Campus Redevelopment - Election Commitments	WA Health	Mid West	123	2017-18 to 2026-27
Hospitals, Health Centres and Community Facilities - Busselton Health Campus	WA Health	South West	115	2006-07 to 2024-25
Hospitals, Health Centres and Community Facilities - St John of God Midland - Public Hospital Expansion	WA Health	Perth	81	2026-27
Hospitals, Health Centres and Community Facilities - Newman Health Service Redevelopment Project	WA Health	Pilbara	62	2015-16 to 2023-24
Hospitals, Health Centres and Community Facilities - Kalgoorlie Regional Resource Centre Redevelopment Stage 1	WA Health	Goldfields Esperance	57	2014-15 to 2023-24
Hospitals, Health Centres and Community Facilities - Meekatharra Hospital - Election Commitments	WA Health	Mid West	49	2021-22 to 2025-26

Health and Mental Health				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Hospitals, Health Centres and Community Facilities - Fremantle Mental Health Beds - Election Commitments	WA Health	Perth	47	2020-21 to 2025-26
Hospitals, Health Centres and Community Facilities - Renal Dialysis and Support Services	WA Health	Regional-all	44	2013-14 to 2024-25
Hospitals, Health Centres and Community Facilities - Byford Health Hub - Election Commitments	WA Health	Peel	41	2022-23 to to 2026-27
Information and Communication Equipment and Infrastructure - Replacement of Medical Imaging System Picture Archiving and Communication System - Radiology Information System	WA Health	State-wide	39	2016-17 to 2023-24
Information and Communication Equipment and Infrastructure - Fiona Stanley Hospital - ICT Capital Replacement	WA Health	Perth	37	2018-19 to 2025-26

Health and Mental Health				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Hospitals, Health Centres and Community Facilities - Sarich Neuroscience Research Institute Centre	WA Health	Perth	35	2015-16 to 2025-26
Hospitals, Health Centres and Community Facilities - King Edward Memorial Hospital Critical Infrastructure	WA Health	Perth	34	2019-20 to 2024-25
Hospitals, Health Centres and Community Facilities - Sir Charles Gairdner Hospital - GMP Laboratories and Cyclotron	WA Health	Perth	34	2019-20 to 2025-26
Hospitals, Health Centres and Community Facilities - Tom Price Hospital Redevelopment	WA Health	Pilbara	33	2017-18 to 2024-25
Hospitals, Health Centres and Community Facilities - Primary Health Centres Demonstration Program	WA Health	Regional-all	32	2013-14 to 2025-26
Hospitals, Health Centres and Community Facilities - Esperance Health Campus Redevelopment	WA Health	Goldfields Esperance	32	2008-09 to 2023-24

Health and Mental Health				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Hospitals, Health Centres and Community Facilities - Sir Charles Gairdner Hospital - Emergency Department Upgrade and Behavioural Assessment Urgent Care Centre	WA Health	Perth	30	2019-20 to 2024-25
Hospitals, Health Centres and Community Facilities - Laverton Hospital	WA Health	Goldfields Esperance	27	2019-20 to 2023-24
Hospitals, Health Centres and Community Facilities - Royal Perth Hospital - Intensive Care Unit (ICU) - Election Commitments	WA Health	Perth	26	2019-20 to 2023-24
Hospitals, Health Centres and Community Facilities - Bentley Health Service - Secure Extended Care Unit	WA Health	Perth	24	2021-22 to 2026-27
Information and Communication Equipment and Infrastructure - Critical Health ICT Infrastructure Program	WA Health	State-wide	24	2022-23 to 2025-26

Health and Mental Health				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Hospitals, Health Centres and Community Facilities - Sir Charles Gairdner Hospital - ICU	WA Health	Perth	23	2022-24 to 2024-25
Equipment Vaccination System and Equipment	WA Health	State-wide	23	2020-21 to 2023-24
Hospitals, Health Centres and Community Facilities - Sir Charles Gairdner Hospital - 24 Hospital Beds	WA Health	Perth	22	2021-22 to 2023-24
Education and Training				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
New Primary Schools (2025-2029) – Locations to be determined	Department of Education	State-wide	251	2022-23 to 2028-29
Transportable Classrooms	Department of Education	State-wide	124	2014-15 to 2026-27
Additions and Improvements  - Roebourne District High School	Department of Education	Pilbara	72	2020-21 to 2026-27
Additions and Improvements  - Rockingham Senior High	Department of Education	Perth	60	2023-24 to 2026-27

Education and Training				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
New Secondary School – Piara Waters Senior High School	Department of Education	Perth	59	2019-20 to 2023-24
Bob Hawke College Stage 2	Department of Education	Perth	53	2019-20 to 2023-24
Alkimos College Stage 2	Department of Education	Perth	51	2021-22 to 2024-25
John Forrest Secondary College - Redevelopment	Department of Education	Perth	50	2018-19 to 2024-25
Additions and Improvements - Brabham Primary School	Department of Education	Perth	42	2022-23 to 2026-27
Additions and Improvements - Safety Bay Senior High School	Department of Education	Perth	40	2023-24 to 2026-27
Additions and Improvements – Rossmoyne Senior High School	Department of Education	Perth	39	2021-22 to 2025-26
Additions and Improvements - Duncraig Senior High School	Department of Education	Perth	38	2021-22 to 2025-26
Additions and Improvements – Carine Senior High School	Department of Education	Perth	32	2020-21 to 2024-25
Additions and Improvements – Karratha Senior High School	Department of Education	Pilbara	32	2020-21 to 2024-25
Additions and Improvements – Ashdale Secondary College	Department of Education	Perth	29	2022-23 to 2025-26
Additions and Improvements – Ridge View Secondary College Stage 2	Department of Education	Perth	28	2019-20 to 2023-24

Education and Training				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Additions and Improvements – John Curtin College of Arts	Department of Education	Perth	27	2021-22 to 2025-26
New School – Wattleup (East) Primary School	Department of Education	Perth	27	2021-22 to 2024-25
New School – Henley Brook Primary School	Department of Education	Perth	27	2021-22 to 2024-25
New School – Wellard Village Primary School	Department of Education	Perth	27	2019-20 to 2024-25
Additions and Improvements – Kalamunda Senior High School	Department of Education	Perth	26	2020-21 to 2025-26
New School – Madora Bay Primary School	Department of Education	Peel	26	2020-21 to 2023-24
Additions and Improvements – Derby District High School	Department of Education	Kimberley	26	2020-21 to 2024-25
Additions and Improvements – Lynwood Senior High School	Department of Education	Perth	25	2020-21 to 2024-25
Additions and Improvements – Harrisdale Primary School	Department of Education	Perth	25	2022-23 to 2026-27
New School – Dayton Primary School	Department of Education	Perth	24	2020-21 to 2023-24
New School – Landsdale Gardens Primary School	Department of Education	Perth	24	2020-21 to 2024-25
New School – Shorehaven Primary School	Department of Education	Perth	23	2019-20 to 2023-24

Education and Training				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Byford Secondary College Stage 4	Department of Education	Perth	22	2022-23 to 2025-26
New School – Riva Primary School	Department of Education	Perth	22	2019-20 to 2023-24
Additions and Improvements - Joseph Banks Secondary College	Department of Education	Perth	21	2020-21 to 2024-25
New School - Hillarys Primary School (Rebuild)	Department of Education	Perth	20	2020-21 to 2024-25
New Buildings and Additions- North Metropolitan TAFE – Balga Campus	Department of Training and Workforce Development	Perth	48	2020-21 to 2025-26
New Buildings and Additions  – North Regional TAFE – Pundulumurra Trade Expansion (South Hedland)	Department of Training and Workforce Development	Pilbara	43	2020-21 to 2025-26
New Buildings and Additions – South Metropolitan TAFE – Armadale Training Campus	Department of Training and Workforce Development	Perth	39	2020-21 to 2025-26
New Buildings and Additions – South Regional TAFE – Albany Trade Workshop	Department of Training and Workforce Development	Great Southern	22	2020-21 to 2024-25

Education and Training					
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period	
New Buildings and Additions  - North Metropolitan TAFE  - Joondalup Light Auto Workshop	Department of Training and Workforce Development	Perth	20	2020-21 to 2024-25	
Housing Sector					
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period	
Investment into New Social Housing	Communities	State-wide	959	2020-21 to 2026-27	
Land - Acquisition Program	Communities	State-wide	357	2020-21 to 2026-27	
Government Regional Officer Housing program	Communities	Regional-all	216	2020-21 to 2026-27	
METRONET Social and Affordable Housing and Jobs Package	Communities	Perth	117	2020-21 to 2026-27	
Housing and Homelessness Investment Package - New Social Housing Builds	Communities	State-wide	99	2019-20 to 2024-25	
Social Housing Economic Recovery Package - Refurbishments	Communities	State-wide	96	2020-21 to 2023-24	

Crisis Accommodation

Program

Communities

State-wide

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2020-21 to 2026-27

Housing Sector				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Housing and Homelessness Investment Package - Common Ground - Perth	Communities	Perth	71	2020-21 to 2025-26
Social Housing Economic Recovery Package - New Builds	Communities	State-wide	50	2020-21 to 2024-25
Goodstart Shared Equity Program	Communities	State-wide	47	2020-21 to 2026-27
Aboriginal Short Stay Accommodation - Perth	Communities	Perth	31	2021-22 to 2025-26
Housing and Homelessness Investment Package - Common Ground - Mandurah	Communities	Peel	28	2020-21 to 2025-26
Aboriginal Short Stay Accommodation - Geraldton	Communities	Mid West	28	2020-21 to 2024-25
Aboriginal Short Stay Accommodation - East Kimberley	Communities	Kimberley	21	2021-22 to 2025-26
Housing and Homelessness Investment Package - Shared Equity	Communities	State-wide	21	2020-21 to 2026-27

Arts, Culture, Sport and Recreation				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Election Commitments - Perth Zoo Master Plan 2040	Biodiversity, Conservation and Attractions	Perth	30	2021-22 to 2024-25
Election Commitments - Tourism Package - Peri-Urban Parks	Biodiversity, Conservation and Attractions	Perth	29	2021-22 to 2025-26
Infrastructure Stimulus Package - Perth Zoo Café/ Function Centre	Biodiversity, Conservation and Attractions	Perth	22	2020-21 to 2023-24
Perth Concert Hall Redevelopment	Local Government, Sport and Cultural Industries	Perth	150	2020-21 to 2026-27
Local Government, Sport and Cultural Industries - State Hockey Centre - Design and Construction	Local Government, Sport and Cultural Industries	Perth	135	2022-23 to 2026-27
Screen Production Facility	Local Government, Sport and Cultural Industries	Perth	107	2021-22 to 2024-25
Local Government, Sport and Cultural Industries - State Football (Soccer) Centre	Local Government, Sport and Cultural Industries	Perth	46	2020-21 to 2023-24
Aboriginal Cultural Centre (Planning phase only)	Local Government, Sport and Cultural Industries	Perth	45	2023-24 to 2024-25
Local Government, Sport and Cultural Industries - Perth Cultural Centre	Local Government, Sport and Cultural Industries	Perth	35	2021-22 to 2025-26

Arts, Culture, Sport and Recreation				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Optus Stadium Capital Works	Western Australian Sports Centre Trust	Perth	40	2017-18 to 2026-27
HBF Park - Stadium Modifications to Host 2023 FIFA Women's World Cup	Western Australian Sports Centre Trust	Perth	36	2021-22 to 2023-24

Justice and Community Safety				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Vehicle Programs - Primary Fire and Emergency Fleet	Fire and Emergency Services	State-wide	141	2019-20 to 2026-27
Land and Building Works - Facility Modifications	Fire and Emergency Services	State-wide	66	2014-15 to 2026-27
Plant and Equipment Works - Equipment Replacement Program	Fire and Emergency Services	State-wide	29	2013-14 to 2026-27
Intangible Asset Development	Fire and Emergency Services	Perth	28	2020-21 to 2026-27
Land and Building Works - VFRS/VFES Upgrade and Replacement Program	Fire and Emergency Services	State-wide	24	2018-19 to 2023-24
Custodial - Casuarina Prison Expansion - Stage Two	Justice	Perth	204	2018-19 to 2025-26
Custodial - Building Upgrades and Replacement	Justice	State-wide	98	2013-14 to 2026-27

Justice and Community Safety				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Custodial - Adult Facilities	Justice	State-wide	59	2013-14 to 2026-27
Custodial - Banksia Hill Detention Centre Upgrades and Urgent Works	Justice	Perth	48	2021-22 to 2025-26
Administrative - Information Projects - ICT Infrastructure Upgrade	Justice	Perth	34	2012-13 to 2026-27
Courts - Court Audiovisual Maintenance and Enhancements	Justice	State-wide	30	2013-14 to 2026-27
Land and Buildings Infrastructure - Fremantle Police Complex	Western Australia Police Force	Perth	100	2020-21 to 2026-27
Land and Buildings Infrastructure - Armadale Courthouse and Police Complex	Western Australia Police Force	Perth	77	2012-13 to 2023-24
ICT and Radio Infrastructure - Emergency Services Radio Network	Western Australia Police Force	State-wide	47	2021-22 to 2024-25
Land and Buildings Infrastructure - 950 Police Officer Infrastructure Program - West Kimberley District Support Facility	Western Australia Police Force	Kimberley	30	2023-24 to 2025-26

Justice and Community Safety				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Land and Buildings Infrastructure - Forrestfield Police Station - Election Commitments	Western Australia Police Force	Perth	26	2021-22 to 2025-26
Land and Buildings Infrastructure - Baldivis Police Station - Election Commitments	Western Australia Police Force	Perth	25	2021-22 to 2025-26
Planning and Land Use				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Development of Land - Industrial Lands Authority Program - Industry and Infrastructure Acquisition and Development	DevelopmentWA	State-wide	1,760	2008-09 to 2026-27
Development of Land - Regional Program - Regional Land Acquisition and Development	DevelopmentWA	Regional-all	1,725	2006-07 to 2026-27
Metropolitan Land Acquisition and Development	DevelopmentWA	Perth	1,668	2009-10 to 2026-27
Residential Projects and Land Development for Social and Affordable Housing	DevelopmentWA	State-wide	768	2020-21 to 2026-27

Planning and Land Use				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Development of Land - Metropolitan Program - Ocean Reef Marina	DevelopmentWA	Perth	283	2017-18 to 2026-27
Development of Land - Metropolitan Program - Subi East Precinct	DevelopmentWA	Perth	143	2019-20 to 2026-27
Development of Land - Metropolitan Program - East Perth Power Station	DevelopmentWA	Perth	88	2019-20 to 2024-25
Development of Land - Metropolitan Program - Alkimos Central	DevelopmentWA	Perth	79	2019-20 to 2026-27
Development of Land - Residential Program - Bentley Residential Redevelopment	DevelopmentWA	Perth	48	2022-23 to 2026-27
Australian Marine Complex Superyacht Fabrication Facility and Infrastructure	DevelopmentWA	Perth	39	2020-21 to 2023-24
Development of Land - Industrial Lands Authority Program - Election Commitment - Peel Business Park, Nambeelup	DevelopmentWA	Peel	37	2016-17 to 2023-24

Planning and Land Use				
Project name	Responsible organisation	Region	Estimated Total Cost	Entire Project Period
Neerabup Australian Automation and Robotics Park	DevelopmentWA	Perth	21	2020-21 to 2026-27
ICT Projects - ICT Infrastructure	Planning, Lands and Heritage	Perth	30	2012-13 to 2026-27
ICT Projects - Asset Replacement - ICT	Planning, Lands and Heritage	Perth	22	2012-13 to 2026-27
Other New Works	Planning, Lands and Heritage	Kimberley	21	2023-24 to 2025-26
Acquisition of Land – 2023-24 Program	Western Australian Planning Commission	Perth	90	2023-24
Acquisition of Land - 2024-25 Program	Western Australian Planning Commission	Perth	43	2024-25
Acquisition of Land - 2025-26 Program	Western Australian Planning Commission	Perth	43	2025-26
Acquisition of Land - 2026-27 Program	Western Australian Planning Commission	Perth	43	2026-27
Buildings/Infrastructure	Western Australian Planning Commission	Perth	23	2004-05 to 2026-27