

Infrastructure Priority List

As at 29 January 2024

The Infrastructure Priority List is a credible pipeline of unfunded nationally significant proposals. Information on the process Infrastructure Australia follows to identify and evaluate proposals can be found on our website ([here](#)). The Priority List is updated regularly on our website ([here](#)).

Proposals are organised according to their stage of development and location. Proposals are not ranked and are listed in alphabetical order.

Outcome Category and descriptions

Access to Water	Improving the access and reliability of water collection, storage or distribution infrastructure for potable or non-potable purposes.
Adaptation and resilience	Enhancing the capacity and reliability of Australia's infrastructure networks to prepare for or regenerate after a particular shock and recover rapidly to the previous level of service or better.
Asset Renewal	Replacing or refurbishing an existing asset to return it to its original level of service and extend its life.
Corridor Preservation	Protection and early acquisition of land needed for future infrastructure delivery, to save on land purchase and construction costs.
Efficient Markets	Lowering barriers-to-entry and fostering competition to make better use of resources and minimise costs for businesses and consumers.
Efficient transport networks	Addressing excess traffic movements on transport networks in Australia's cities and regions.
Energy Transformation	Enabling or contributing to the transition to lower carbon-emission electricity generation and/or enabling access to reliable and cost efficient energy.
National Connectivity	Improving the ease of movement from one part of Australia to another, for people, goods and services.
Remote Infrastructure	Delivery of quality services and infrastructure in remote areas of Australia to improve quality of life for residents and enhance opportunities for social and economic development.
Regional Connectivity	Improving the ease of movement from one part of a region to another, for people, goods and services.
Road Safety	Reducing the risk and number of crashes, injuries and deaths on Australia's roads.
Precinct Activation	Supports place-making through the provision of facilities, spaces, services and networks that support the quality of life and socio-economic wellbeing of our communities. This can include a variety of sectors (including health, education, recreation, arts or housing) and be underpinned by enabling infrastructure such as transport, energy, telecommunications and water.
Sustainability	Meeting the needs of the present without compromising the ability of future generations to meet their own needs.

Early-stage proposals (Stage 1)

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
National				
Active transport connections across the Brisbane River ↗	The Brisbane River is a physical barrier to active transport journeys	Near term (0-5 years)	Transport	Efficient urban transport networks
Adelaide level crossings congestion and safety ↗	Congestion and safety on Adelaide's urban road network	Medium term (5-10 years)	Transport	Efficient urban transport networks
Adelaide public transport capacity and access ↗	Lack of public transport to support growth in Adelaide	Medium term (5-10 years)	Transport	Efficient urban transport networks
Adelaide's Inner and Outer Ring Route capacity improvements ↗	Congestion on roads around Adelaide CBD	Medium term (5-10 years)	Transport	Efficient urban transport networks
Armadale, Midland and Fremantle rail lines capacity ↗	Perth rail network capacity	Near term (0-5 years)	Transport	Efficient urban transport networks
Australian Marine Complex infrastructure capacity ↗	Infrastructure constraints at manufacturing, fabrication and logistics precinct	Near term (0-5 years)	Transport	Efficient Markets
Barossa Valley Region water supply ↗	Water security for agricultural production in the Barossa Valley	Longer term (10-15 years)	Water	Access to Water
Brisbane northern suburbs corridor capacity ↗	Capacity for Brisbane's northern transport corridors	Near term (0-5 years)	Transport	Efficient urban transport networks
Broadmeadow precinct regeneration ↗	Opportunity for precinct redevelopment and economic growth	Medium term (5-10 years)	Multiple Sectors	Precinct activation
Browns Plains to Beaudesert road capacity and safety ↗	Capacity and safety issues	Near term (0-5 years)	Transport	Efficient urban transport networks
Browns Plains to South East Busway public transport connectivity ↗	Improving public transport connectivity	Near term (0-5 years)	Transport	Efficient urban transport networks

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Bulk water supply security ↗	Strategic planning for water capture, use and management	Near term (0-5 years)	Water	Access to Water
Cairns Western Arterial Road capacity ↗	Heavy congestion on undivided sections of the Cairns Western Arterial Road	Near term (0-5 years)	Transport	Efficient urban transport networks
Canberra public transport improvements ↗	Canberra public transport capacity	Medium term (5-10 years)	Transport	Efficient urban transport networks
Centenary Motorway capacity ↗	Southern Brisbane to CBD road network capacity	Near term (0-5 years)	Transport	Efficient urban transport networks
Central Station redevelopment ↗	Connection between urban and intercity rail, buses, light rail and metro	Medium term (5-10 years)	Transport	Efficient urban transport networks
Coastal hazards adaptation strategy ↗	Sea level rise and flooding impacts	Various (0-15 years)	Multiple Sectors	Sustainability
Connection between eastern gas markets and gas suppliers ↗	Constrained East Coast gas supply	Near term (0-5 years)	Energy	Efficient Markets
Corridor preservation for East Coast High Speed Rail ↗	Future connectivity between east coast capital cities	Near term (0-5 years)	Transport	Corridor Preservation
Corridor preservation for Melbourne Outer Metropolitan Ring Road/E6 ↗	Future connectivity between Melbourne outer south-west and outer north	Near term (0-5 years)	Transport	Corridor Preservation
Corridor preservation for Outer Sydney Orbital road and rail/M9, and Castlereagh Connection ↗	Future connectivity between Western Sydney and Central Coast/Illawarra	Near term (0-5 years)	Transport	Corridor Preservation
Corridor preservation for Western Sydney Airport rail connections ↗	Future rail connection to Western Sydney Airport	Near term (0-5 years)	Transport	Corridor Preservation
Corridor preservation for Western Sydney Airport fuel pipeline ↗	Future fuel connection to Western Sydney Airport	Near term (0-5 years)	Energy	Corridor Preservation

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Cycling access to Melbourne CBD	Cycling access to Melbourne CBD	Near term (0-5 years)	Transport	Efficient urban transport networks
Digital infrastructure to enable smart technologies in the Western Parkland City	Digital and smart infrastructure	Near term (0-5 years)	Telecommunications and digital	Precinct activation
Disaster early warning and communications infrastructure	Opportunity for early warning systems for communities in high-risk zones	Near term (0-5 years)	Telecommunications and digital	Adaptation and resilience
East coast deep water container port capacity	Capacity for container ships on the east coast of Australia	Longer term (10-15 years)	Transport	Efficient Markets
Eastern Freeway and CityLink connection	Connectivity between Melbourne's Eastern Freeway and CityLink	Near term (0-5 years)	Transport	Efficient urban transport networks
Enabling digital health services for regional and remote Australia	Social and telecommunications infrastructure to deliver digital health in regional areas	Near term (0-5 years)	Telecommunications and digital	Social Infrastructure
Enabling infrastructure for developing the Beetaloo Sub-Basin	Supporting infrastructure for potential gas market opportunities	Longer term (10-15 years)	Energy	Regional Connectivity
Enabling infrastructure for hydrogen production	Supporting infrastructure for hydrogen exports	Near term (0-5 years)	Energy	Efficient Markets
Freight rail access to Port Kembla	Freight rail access to Port Kembla	Medium term (5-10 years)	Transport	Regional Connectivity
Fremantle to Murdoch and Cockburn Central transport capacity	Connectivity between Fremantle and Murdoch	Near term (0-5 years)	Transport	Efficient urban transport networks
Gawler Craton rail access	Freight rail connection to Gawler Craton mineral province	Longer term (10-15 years)	Transport	Regional Connectivity
Great Eastern Highway improvements	Deteriorating conditions and high maintenance costs of the Great Eastern Highway	Longer term (10-15 years)	Transport	National Connectivity

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Great Western Highway improvements: Katoomba to Lithgow 	Connectivity between Katoomba and Lithgow	Near term (0-5 years)	Transport	National Connectivity
Greater Parramatta and Olympic Peninsula growth area enabling infrastructure 	Opportunity to co-ordinate delivery of infrastructure in Greater Parramatta and the Olympic Peninsula	Medium term (5-10 years)	Multiple Sectors	Precinct activation
Greater Parramatta and Olympic Peninsula transport connectivity 	Poor connectivity to and from precincts in Greater Parramatta and the Olympic Peninsula	Medium term (5-10 years)	Transport	Efficient urban transport networks
Greater Sydney cycling network improvements 	Opportunity to convert over 2 million daily car trips under 2km in Greater Sydney to active transport by improving cycling infrastructure	Near term (0-5 years)	Transport	Sustainability
Greater Sydney water security 	Water supply and resilience for Greater Sydney	Medium term (5-10 years)	Water	Access to Water
Heathcote Road capacity and safety 	Road network capacity and safety for Southern Sydney to Illawarra	Near term (0-5 years)	Transport	Efficient urban transport networks
Hobart Port precinct capacity improvements 	Port and wharf infrastructure capacity at Hobart Port	Near term (0-5 years)	Transport	Efficient Markets
Ipswich City Centre cross river connectivity and network resilience 	Forecast capacity issues of the transport network in Ipswich	Medium term (5-10 years)	Transport	Efficient urban transport networks
Ipswich to Springfield transport capacity 	Rapid population growth in Ipswich is increasing demand on the corridor to Springfield – a nearby major activity centre.	Medium term (5-10 years)	Transport	Efficient urban transport networks
Isaac and Whitsunday regions productive water supply 	Opportunity to develop industry and agriculture in the Bowen Basin and surrounding regions	Medium term (5-10 years)	Water	Access to Water
Liquefied Natural Gas research facility 	LNG capability and innovation	Near term (0-5 years)	Energy	Energy Transformation

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
M1 Pacific Motorway northbound capacity (Wahroonga to Mount Colah) ↗	Extreme congestion on the M1 Pacific motorway between the existing North Connex portal and Mt Colah	Near term (0-5 years)	Transport	Regional Connectivity
M1 Pacific Motorway: Byron Bay interchange capacity ↗	Connectivity to Byron Bay	Longer term (10-15 years)	Transport	Efficient urban transport networks
M1 Princes Motorway (Mount Ousley) safety and resilience improvements ↗	The M1 Princes Motorway is the only crossing of the Illawarra Escarpment suitable for High Productivity Vehicles and is subject to congestion and poor levels of service.	Near term (0-5 years)	Transport	Road Safety
Melbourne Airport to the CBD public transport capacity ↗	Access to Melbourne airport	Medium term (5-10 years)	Transport	Efficient urban transport networks
Melbourne container terminal capacity and land transport access ↗	Melbourne container terminal capacity	Various (0-15 years)	Transport	National Connectivity
Melbourne intermodal terminal capacity ↗	Existing intermodal terminal capacity in Melbourne is unable to service Inland Rail trains	Medium term (5-10 years)	Transport	National Connectivity
Melbourne middle and outer suburban transport connectivity ↗	Melbourne's monocentric urban form is constraining the economic potential of Melbourne's middle and outer suburbs.	Near term (0-5 years)	Transport	Efficient urban transport networks
Melbourne outer northern suburbs to CBD capacity upgrade ↗	Melbourne outer northern suburbs access to CBD	Medium term (5-10 years)	Transport	Efficient urban transport networks
Melbourne rail network capacity ↗	Melbourne rail network capacity	Medium term (5-10 years)	Transport	Efficient urban transport networks
Melbourne to Adelaide freight rail improvements ↗	Rail freight capacity constraint on the interstate rail network	Near term (0-5 years)	Transport	National Connectivity
Melbourne–Geelong rail capacity enhancement ↗	Melbourne-Geelong rail capacity	Medium term (5-10 years)	Transport	Regional Connectivity

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Mobile telecommunications coverage in regional and remote areas	Mobile telecommunications coverage in regional and remote areas	Near term (0-5 years)	Telecommunications and digital	Regional Connectivity
Moorebank Intermodal Terminal road connections upgrade	Road network connectivity to Moorebank Intermodal Terminal	Near term (0-5 years)	Transport	Regional Connectivity
Mulgoa Road upgrade	High levels of congestion and safety risks on Mulgoa Road in Western Sydney.	Medium term (5-10 years)	Transport	Efficient urban transport networks
NSW Inland Rail interface improvements	Opportunity to improve interoperability of NSW's regional rail network with Inland Rail	Medium term (5-10 years)	Transport	Regional Connectivity
NSW heavy vehicle rest stops provision	Insufficient or inadequate rest stop infrastructure for heavy vehicle across NSW	Near term (0-5 years)	Transport	Road Safety
NSW zero emissions buses	Emissions, air and noise pollution associated with diesel-powered buses in NSW.	Near term (0-5 years)	Transport	Sustainability
National Electricity Market: Renewable Energy Zone expansions	Increasing renewable energy generation	Various (0-15 years)	Energy	Energy Transformation
National Electricity Market: Future connectivity and reliability	Connectivity of the National Electricity Market regions	Medium to longer term (5–15 years)	Energy	Energy Transformation
National Electricity Market: Near-term optimisation	Optimisation of the National Electricity Market	Near term (0-5 years)	Energy	Energy Transformation
National Electricity Market: dispatchable energy storage for firming capacity	Firming generation for energy network security	Various (0-15 years)	Energy	Energy Transformation
National highway electric vehicle fast charging	Opportunity to enable the take up of electric vehicles	Near term (0-5 years)	Transport	Sustainability
National road maintenance backlog	Maintenance backlog and preventative maintenance	Near term (0-5 years)	Transport	Asset Renewal

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Network Optimisation Program – Rail ↗	Increasing rates of urban congestion across multiple corridors in Australian cities.	Near term (0-5 years)	Transport	Efficient urban transport networks
Network Optimisation Program – Roads ↗	National urban road network congestion	Near term (0-5 years)	Transport	Efficient urban transport networks
Newcastle airport capacity expansion ↗	Newcastle aviation capacity	Longer term (10-15 years)	Transport	Regional Connectivity
Newcastle–Sydney and Wollongong–Sydney rail line upgrades ↗	Connectivity between Newcastle, Wollongong and Sydney CBD	Longer term (10-15 years)	Transport	National Connectivity
Northern Beaches (A8) corridor capacity: Seaforth to Mona Vale ↗	Connectivity between North Sydney and Northern Beaches.	Near term (0-5 years)	Transport	Efficient urban transport networks
Northern South Australia productive water security ↗	Water security for industry in Far North South Australia	Medium term (5-10 years)	Water	Access to Water
Northern Territory freight rail and logistics capacity improvements ↗	There is an opportunity to improve freight and logistics infrastructure on the Darwin to Tarcoola rail line in the Northern Territory to enable private investment and development of the NT's rich resource base in gas, minerals and renewable energy.	Near to medium term (0–10 years)	Transport	Efficient Markets
Northern Territory remote community power generation program ↗	Energy supply sources for remote Northern Territory communities	Medium term (5-10 years)	Energy	Remote Infrastructure
Ord-East Kimberley irrigation expansion ↗	Opportunity to extend irrigation channels from the Ord River and Keep River	Medium term (5-10 years)	Water	Access to Water
Parramatta North health and innovation precinct (Stage 1) ↗	Opportunity to redevelop Government-owned land in Parramatta North	Medium term (5-10 years)	Multiple Sectors	Precinct activation
Parramatta Outer Ring Road capacity ↗	Congestion on roads around Parramatta CBD	Near term (0-5 years)	Transport	Efficient urban transport networks

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Perth Airport new runway ↗	Perth airport capacity	Medium term (5-10 years)	Transport	National Connectivity
Perth active transport improvements ↗	Lack of dedicated active transport connection linking strategic centres in Perth	Near term (0-5 years)	Transport	Efficient urban transport networks
Perth and south-western coast water security ↗	Water supply and resilience for Perth	Near term (0-5 years)	Water	Access to Water
Perth level crossings congestion and safety ↗	Congestion and safety on Perth's urban road network	Near term (0-5 years)	Transport	Efficient urban transport networks
Picton Road safety and capacity ↗	Connectivity between Wollongong and south-west Sydney	Near term (0-5 years)	Transport	Regional Connectivity
Pilbara energy transmission and storage infrastructure ↗	Limited energy transmission and storage infrastructure across the Pilbara in WA	Near term (0-5 years)	Energy	Energy Transformation
Port of Brisbane dedicated freight rail connection ↗	Freight rail access to Port of Brisbane.	Medium term (5-10 years)	Transport	National Connectivity
Port of Burnie capacity ↗	Infrastructure capacity for large vessels at Burnie Port	Near term (0-5 years)	Transport	Efficient Markets
Port of Gladstone land and sea access upgrade ↗	Land and sea access to Port of Gladstone	Medium term (5-10 years)	Transport	Regional Connectivity
Princes Highway safety and capacity: Nowra, NSW to Victorian border ↗	Connectivity between Nowra and Victorian border	Near term (0-5 years)	Transport	National Connectivity
Public transport access to Fishermans Bend ↗	Connection between Fishermans Bend growth area and Melbourne CBD	Medium term (5-10 years)	Transport	Efficient urban transport networks
Public transport capacity: Parramatta Road and Victoria Road corridors ↗	Sydney corridor congestion: Northern Beaches, Parramatta Road, Victoria Road	Near term (0-5 years)	Transport	Efficient urban transport networks
Queensland National Land Transport Network maintenance ↗	National Land Transport Network upgrade	Near term (0-5 years)	Transport	Asset Renewal

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Queensland inland freight route capacity and safety	Capacity and safety improvements	Longer term (10-15 years)	Transport	Regional Connectivity
Queensland inland road network upgrade	Improvements for national, state and local roads located in inland Queensland	Medium term (5-10 years)	Transport	Regional Connectivity
Queensland regional road network safety improvements	Road safety on regional and high-speed roads	Near term (0-5 years)	Transport	Road Safety
Rail access to Webb Dock	Rail connectivity to the Port of Melbourne	Medium term (5-10 years)	Transport	Efficient urban transport networks
Regional NSW road network safety improvements	Safety on regional roads in New South Wales	Near to medium term (0–10 years)	Transport	Road Safety
Regional and rural WA road network safety improvements	Safety on regional and rural roads in WA	Near term (0-5 years)	Transport	Road Safety
Regional road and rail freight corridor resilience	Regional freight corridor closures on the National Land Transport Network.	Near term (0-5 years)	Transport	Adaptation and resilience
Regional road network safety improvements	Safety on regional roads	Near term (0-5 years)	Transport	Road Safety
Regional telecommunications transmission capacity	Telecommunications speed and reliability in regional areas	Near term (0-5 years)	Telecommunications and digital	Regional Connectivity
Road access improvements for remote WA communities	Constrained road access to remote Western Australia communities	Near term (0-5 years)	Transport	Remote Infrastructure
Sheahan Bridge (Hume Highway) upgrade	Sheahan Bridge at Gunagai is constraining freight movements on the Hume Highway	Medium term (5-10 years)	Transport	National Connectivity
South Australia High Productivity Vehicle network access	South Australia road freight network capacity	Medium term (5-10 years)	Transport	Regional Connectivity

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
South Australian road network maintenance	Maintenance backlog and preventative maintenance	Near term (0-5 years)	Transport	Asset Renewal
South Coast Highway improvements: Albany to Esperance	Connectivity between Albany and Esperance	Medium term (5-10 years)	Transport	National Connectivity
South East Melbourne recycled water supply infrastructure upgrades	Water supply and security in South East Melbourne	Longer term (10-15 years)	Water	Access to Water
South East Queensland intermodal terminal capacity	Existing intermodal terminals in SEQ are restricted in their ability to service Inland Rail trains	Medium term (5-10 years)	Transport	National Connectivity
South East Queensland level crossings congestion and safety	Congestion and safety on South East Queensland's urban road network	Near term (0-5 years)	Transport	Efficient urban transport networks
South West Interconnected System transformation	Provision of affordable and reliable electricity services	Near term (0-5 years)	Energy	Energy Transformation
Southern Gold Coast-northern Tweed transport connectivity	Congestion and limited public transport between Southern Gold Coast and northern Tweed	Near term (0-5 years)	Transport	Efficient urban transport networks
Southern Sydney to CBD public transport enhancement	Connection between inner south urban growth area and Sydney CBD	Medium term (5-10 years)	Transport	Efficient urban transport networks
Sunshine Coast transport connectivity – Caloundra-Maroochydore	Congestion and limited transport options between Caloundra and Maroochydore	Near term (0-5 years)	Transport	Efficient urban transport networks
Sunshine Station redevelopment & precinct activation	Opportunity to redevelop Sunshine Station to support future public transport journeys	Near term (0-5 years)	Transport	Precinct activation
Sydney rail network capacity	Sydney rail network capacity	Medium term (5-10 years)	Transport	Efficient urban transport networks
Sydney–Canberra rail connectivity and capacity	Connectivity between Sydney and Canberra	Near term (0-5 years)	Transport	National Connectivity

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Tasmanian sewerage infrastructure upgrades ↗	Tasmanian wastewater treatment environmental compliance	Near term (0-5 years)	Water	Efficient Markets
Town and city water security ↗	Water supply and resilience for town and city populations	Near term (0-5 years)	Water	Access to Water
Warrego Highway east corridor improvements ↗	Connectivity between Brisbane and Toowoomba	Near term (0-5 years)	Transport	National Connectivity
Western Australia agricultural supply chain improvements ↗	Western Australia freight network capacity	Near term (0-5 years)	Transport	Regional Connectivity
Western Australia coastal hazards adaptation ↗	Increasing coastal erosion and inundation risks across Western Australia.	Medium term (5-10 years)	Multiple Sectors	Adaptation and resilience
Western Australia regional digital enhancement ↗	Telecommunications infrastructure for regional Western Australia	Near term (0-5 years)	Telecommunications and digital	Regional Connectivity
Western Sydney Airport public transport connections ↗	Access to Western Sydney Airport	Medium term (5-10 years)	Transport	Regional Connectivity
Western Sydney Freight Line and Intermodal Terminal ↗	Freight connectivity in Western Sydney	Near term (0-5 years)	Transport	National Connectivity










Potential investment options (Stage 2)

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
National				
A3 and A6 corridor capacity ↗	Southern Sydney to Ryde road network capacity	Near term (0-5 years)	Transport	Efficient urban transport networks
Advanced Train Management System implementation on the interstate rail network ↗	Rail freight capacity constraint on ARTC network	Near term (0-5 years)	Transport	National Connectivity
Brisbane to Gold Coast transport corridor upgrades ↗	Brisbane-Gold Coast transport capacity	Near term (0-5 years)	Transport	Efficient urban transport networks
Bruce Highway upgrade ↗	Queensland coastal cities connectivity	Near to medium term (0–10 years)	Transport	National Connectivity
Burnie to Hobart freight corridor improvement ↗	Tasmania freight network planning	Medium term (5-10 years)	Transport	National Connectivity
Common user infrastructure at the Middle Arm Precinct ↗	Infrastructure constraints at Middle Arm Precinct	Near term (0-5 years)	Transport	Efficient Markets
Corridor preservation for Salisbury to Beaudesert rail connection ↗	Future urban rail connection to Beaudesert	Near term (0-5 years)	Transport	Corridor Preservation
Corridor preservation for Western Sydney Freight Line and Intermodal Terminal access ↗	Future freight rail capacity to Eastern Creek intermodal and Sydney Main West Line	Near term (0-5 years)	Transport	Corridor Preservation
Cunningham Highway – Yamanto Interchange to Ebenezer Creek ↗	Cunningham Highway (Yamanto to Ebenezer/Amberley) congestion	Near term (0-5 years)	Transport	National Connectivity
Great Northern Highway improvements - Broome to Kununurra ↗	Connectivity between Broome and Kununurra	Near term (0-5 years)	Transport	National Connectivity
Hawkesbury-Nepean Valley flood management ↗	Flood mitigation in Hawkesbury–Nepean Valley	Near term (0-5 years)	Multiple Sectors	Adaptation and resilience

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Ipswich Motorway Upgrade: Rocklea to Darra (remaining sections) ↗	Southern Brisbane to Ipswich road network capacity.	Near term (0-5 years)	Transport	Efficient urban transport networks
Land transport access between Karratha and Tom Price - Manuwarra Red Dog Highway ↗	Connectivity between Karratha and Tom Price	Near term (0-5 years)	Transport	Regional Connectivity
M1 Pacific Motorway capacity: Eight Mile Plains to Tugun ↗	Brisbane to Gold Coast motorway capacity	Near term (0-5 years)	Transport	National Connectivity
M6 Motorway: Connection between the M1 Princes Motorway at Waterfall and the Sydney motorway network ↗	Connectivity between Wollongong and Sydney CBD	Medium term (5-10 years)	Transport	Efficient urban transport networks
Melbourne Airport third runway ↗	Melbourne aviation capacity	Near term (0-5 years)	Transport	National Connectivity
Melbourne level crossings removal ↗	Melbourne urban road network congestion	Near term (0-5 years)	Transport	Efficient urban transport networks
Mount Isa–Townsville rail corridor upgrade ↗	Mt Isa–Townsville rail capacity	Medium term (5-10 years)	Transport	National Connectivity
New England Highway upgrade ↗	Connectivity between Sydney and Brisbane	Medium term (5-10 years)	Transport	National Connectivity
Newell Highway upgrade ↗	Melbourne–Brisbane connectivity	Near term (0-5 years)	Transport	National Connectivity
North Sydney to Northern Beaches capacity improvements ↗	Congestion and poor access to and from Sydney's Northern Beaches	Near term (0-5 years)	Transport	Efficient urban transport networks
Northern Sydney Freight Corridor Stage 2 ↗	Sydney freight rail network capacity	Medium term (5-10 years)	Transport	National Connectivity
Perth container terminal capacity and land transport access ↗	Perth container terminal capacity	Longer term (10-15 years)	Transport	Efficient Markets

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
Provision of regional-level sporting facilities in Growth Areas Perth and Peel ↗	Limited provision of regional-level sporting facilities in outer metropolitan Perth	Near term (0-5 years)	Multiple Sectors	Social Infrastructure
South Australian regional bulk port development ↗	South Australia bulk port capacity	Medium term (5-10 years)	Transport	Regional Connectivity
Strzelecki Track upgrade and mobile coverage ↗	Access to Cooper Basin (South Australia)	Near term (0-5 years)	Transport	Regional Connectivity
Sydney cruise terminal capacity ↗	Berthing capacity for cruise ships in Sydney	Medium term (5-10 years)	Transport	National Connectivity
Tasmanian irrigation schemes: Tranche 3 ↗	Opportunity to develop industry and agriculture in Tasmania	Medium term (5-10 years)	Water	Access to Water
Wianamatta South Creek integrated land use and water cycle management ↗	Opportunity for integrated water cycle management benefits	Near term (0-5 years)	Water	Access to Water

Investment-ready proposals (Stage 3)

Proposal name	Problem/opportunity description	Timeframe (years)	Sector	Outcome category
National				
Australia-Asia PowerLink 	Opportunity for renewable generation of energy for domestic and export uses	Medium term (5-10 years)	Energy	Energy Transformation
Beerburum to Nambour Rail Upgrade 	Queensland north coast rail congestion.	Near term (0-5 years)	Transport	Efficient urban transport networks
Circular Quay Renewal 	Renewal of public domain and public transport facilities at Circular Quay	Near term (0-5 years)	Transport	Asset Renewal
Darwin region water supply infrastructure upgrades 	Darwin water supply security	Near term (0-5 years)	Water	Access to Water
Eyre Infrastructure Project (Iron Road) 	Eyre Peninsula freight capacity	Near term (0-5 years)	Transport	Regional Connectivity
METRONET: High Capacity Signalling 	Perth's existing signalling and train control systems.	Near to medium term (0-10 years)	Transport	Efficient urban transport networks
Mitchell and Kwinana freeways upgrade 	Perth road network capacity	Near to medium term (0-10 years)	Transport	Efficient urban transport networks
Mooloolah River Interchange upgrade 	Traffic demand during peak period	Near term (0-5 years)	Transport	Regional Connectivity
University of Tasmania: Hobart Science and Technology Precinct 	Opportunity to stimulate economic growth and productivity in Tasmania	Near term (0-5 years)	Multiple Sectors	Precinct activation