



## Future Transport 2056 initiatives

Name	Region/District	Initiative type	Description	Status	Progress update
Picton Road Safety Improvements	Illawarra Shoalhaven	Infrastructure	Capacity improvements to Appin and Picton Road to support additional freight, public transport and private vehicle journeys. In collaboration with local council, upgrades to also focus on supporting liveability of centres that roads pass through, as well as safety measures identified from Safe System design principles for corridor planning	In progress	Part of a \$6.9 million package of safety improvements for Picton Road funded under the Safer Roads Program. The Cordeaux site median barrier was open to traffic in December 2020. Finishing works for fauna protection were carried out in early 2021.
Sydney Metro Northwest	Central City	Infrastructure	Sydney Metro Northwest is the first stage of Sydney Metro, delivering a high-frequency, high capacity rail service between the growth areas in the Northwest and Chatswood with interchanges to the North Shore and Northern train lines.	Complete	Sydney Metro Northwest opened in May 2019. It offers automated, turn-up-and go services with enhanced safety and accessibility.
Sydney Metro West	Eastern City, Central City	Infrastructure	A new underground metro railway under investigation to link the Parramatta and Sydney CBDs. Key precincts already identified to be serviced by Sydney Metro West include Parramatta, Sydney Olympic Park, The Bays Precinct and the Sydney CBD.	In progress	Construction started in late 2020 at The Bays Precinct to prepare the site for major tunnelling. This once-in-a-century infrastructure investment will transform Sydney for generations to come.

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Summerland Way, Additional Clarence River Crossing (Grafton Bridge)	North Coast	Infrastructure	Project involved building an additional 525 metre bridge 70 metres downstream from the existing road and rail bridge. The project also included upgrading parts of the road network in Grafton and South Grafton to connect the new bridge to the existing road network.	Complete	The \$240 million new Grafton Bridge over the Clarence River opened to traffic in December 2019, providing increased safety, traffic efficiency and economic benefits.
Pacific Motorway Widening, Kariong Interchange to Somersby Interchange (State and Federally Funded)	Central Coast	Infrastructure	Upgrade of the M1 Pacific Motorway between the Kariong and Somersby interchanges to improve traffic flow and safety. The upgrade involved widening the motorway and upgrading three of the four ramps at the Kariong interchange.	Complete	Completed upgrade of the M1 Pacific Motorway between the Kariong and Somersby interchanges in May 2020 as part of the \$391.6 million M1 Productivity Package funded by the Australian and NSW governments to improve traffic flow and safety.
Cormorant Road, Industrial Drive to Stockton Bridge (State and Federally Funded)	Hunter	Infrastructure	Upgrade of Cormorant Road along the Newcastle Port Precinct on Kooragang Island.	Complete	This upgrade provided a 3.8 kilometre duplication of Tourle Street and Cormorant Road at Kooragang, was completed in June 2018. This included constructing a second bridge over the Hunter River to improve traffic flow and provide for future growth.
Pacific Highway, Ourimbah Street to Glen Road	Central Coast	Infrastructure	The upgrade involved widening the highway to provide two lanes in each direction to improve traffic flow and safety.	Complete	The upgrade of the Pacific Highway between Ourimbah Street at Lisarow and Glen Road at Ourimbah was completed in September 2018.

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Mitchell Highway, Guanna Hill Realignment	Central West & Orana	Infrastructure	Upgrade and realign 7.2 kilometres of the Mitchell Highway near Molong to improve safety, travel times and provide a smoother road surface for road users.	Complete	The upgrade and realignment of over seven kilometres of the Mitchell Highway at Guanna Hill, near Molong (21 kilometres west of Orange) was completed in October 2018.
Wyang Road, Mingara Drive to Tumbi Road Upgrade	Central Coast	Infrastructure	The upgrades involved replacing the existing roundabouts with traffic lights to improve traffic flow and safety, while catering for future traffic growth.	Complete	The upgrade of Wyong Road between Mingara Drive and Tumbi Road was completed in November 2017.
Newell Highway, Trewilga Realignment	Central West & Orana	Infrastructure	Upgrade and realign 6.5 kilometres of the Newell Highway north of Parkes.	Complete	The safety upgrade and realignment of the Newell Highway at Trewilga was completed in October 2018.
Albion Park Rail Bypass (Planning and Preconstruction)	Illawarra Shoalhaven	Infrastructure	Future extension of the M1 Princes Motorway between Yallah and Oak Flats to bypass Albion Park Rail. The bypass would complete the 'missing link' for a high standard road between Sydney and Bomaderry.	In progress	Motorists are expected to be driving on the new motorway by mid-2021. The project is on track for completion late 2021.

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New England Highway, Scone Bypass (State and Federally Funded)	Hunter	Infrastructure	New England Highway bypass of Scone to improve traffic flow, travel times and safety for road users	Complete	The \$137 million New England Highway bypass of Scone was completed in April 2020. This project delivered improvements to traffic flow, travel times and safety.
New England Highway, Bolivia Hill Upgrade (State, and Federally Funded)	New England North West	Infrastructure	Upgrade of the New England Highway at Bolivia Hill.	In progress	Construction of the \$134 million Bolivia Hill Upgrade is progressing with stage one of the road works completed. The project is scheduled for completion in late 2021.
Empire Bay Drive, The Scenic Road and Cochrone Street Intersection Upgrade	Central Coast	Infrastructure	Upgrades to reduce congestion, and improve traffic flow and travel times for the 25,000 motorists travelling along Empire Bay Drive between Kerta Road and Avoca Drive each day.	Complete	The intersection upgrade at Empire Bay Drive and The Scenic Road, Kincumber was completed in May 2020 delivering improvements to traffic flow and travel times.
Narrandera – Tocumwal Railway Reactivation	Riverina - Murray	Infrastructure	Reactivation of the 180km non-operational Narrandera to Tocumwal Railway Line under the Fixing Country Rail program.	In progress	Feasibility study for the reactivation of the 180km non-operational Narrandera-Tocumwal Railway Line was completed in February 2019. The Executive Summary of the feasibility study is published on the Transport for NSW website.

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Bells Line of Road Corridor Upgrade	Western City, Central West & Orana	Infrastructure	Safety and traffic improvements for the existing route along the Bells Line of Road corridor to improve safety and journey times for vehicles crossing the Blue Mountains. This initiative is being delivered as part of the Bells Line of Road improvement initiative.	Complete	A \$48 million program to improve road traffic efficiency on Bells Line of Road between Lithgow and Kurrajong Heights was completed in December 2017.
Great Western Highway Program	Central West & Orana	Infrastructure	<p>First stages of the duplication of the Great Western Highway between Katoomba and Lithgow:</p> <p>construction to commence on:</p> <ul style="list-style-type: none"> <li>- Medlow Bath Upgrade</li> <li>- Mount Victoria Bypass</li> <li>- upgrade between Jenolan Caves Road and South Bowenfels.</li> </ul> <p>design and planning to begin on:</p> <ul style="list-style-type: none"> <li>- Katoomba to Medlow Bath</li> <li>- Medlow Bath to Blackheath</li> <li>- Blackheath Bypass Tunnel</li> <li>- Blackheath to Mount Victoria.</li> </ul>	In progress	Great Western Highway Upgrade is ensuring active transport options are a key part of the corridor. Strong engagement with local communities and bicycle groups will ensure that bicycle and walking options will be enhanced.
Circular Quay Precinct Renewal	Eastern City	Infrastructure	The NSW Government is planning to renew Circular Quay, one of Australia's most recognisable places. Transformed public spaces, infrastructure and buildings will breathe fresh life into Sydney's waterfront to the world. The Government is currently undertaking a staged procurement process to revitalise Circular Quay.	In progress	Circular Quay is in the early planning phase of the renewal.

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Sydney Gateway	Eastern City	Infrastructure	Sydney Gateway is a new, above ground, toll-free connection from St Peters Interchange to the International and Domestic terminals and beyond.	In progress	John Holland Seymour Whyte Joint Venture was awarded the contract to design and build Sydney Gateway. Construction will start in 2021 and completion is expected in 2024 weather permitting.
Central Precinct Renewal	Eastern City	Infrastructure	Central Precinct will become an exciting new place for business and the community by renewing up to 24 hectares of Government-owned land in and around Australia's busiest transport interchange – Sydney's Central Station. Unlocking 24 hectares of Government-owned land at Central will drive the success of Tech Central, a NSW Government commitment to create the biggest technology hub of its kind in Australia, and support the vision for a 24-hour economy.	In progress	Central Precinct is a nominated State Significant Precinct and is the early planning phase of the renewal.
Redfern and North Eveleigh Precinct Renewal	Eastern City	Infrastructure	The NSW Government is transforming the Redfern North Eveleigh Precinct into a great new place for Sydney. Planning for the new precinct, which will build on the area's rich history, integrating with existing communities, has commenced.	In progress	Redfern North Eveleigh is in the early planning phase of the renewal.
Smart motorways strategy	Western City, Eastern City, Central City, North, South	Strategies and plans	Reviewing the current Smart Motorway strategy that was developed in 2015/16 factoring in delivery of the M4 Smart Motorway, advances in technology and delivery of other private motorways (WestConnex and NorthConnex)	In progress	Working Group is meeting and progressing the review. Presentation of current status is being prepared and will be issued shortly. This will cover the revised process to update the Strategy & work packages of various systems that need to be performed

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Parramatta Transport Strategy and Ring Road	Central City	Strategies and plans	Investigating options for improvements to the Parramatta Outer Ring Road and the operation of the bus, cycling, walking and freight networks for Parramatta to support the shared vision for the city of Parramatta.	In progress	Transport for NSW are currently investigating options for improvements to the Parramatta road network and Outer Ring Road.
Greater Sydney Bus Plan and Network 2020 bus changes	Western City, Eastern City, Central City, North, South	Strategies and plans	A Greater Sydney Bus Plan and Network 2020 Strategy is being developed and provides a vision for the development of all-day frequent bus network across Greater Sydney and a framework for delivering bus network changes	In progress	Network 2020 has been rolled out to regions 7 and 8, and will be introduced in region 9 around mid 2021.
Western City Rapid Bus Routes	Western City	Service	The NSW Government will establish rapid bus services from the metropolitan centres of Penrith, Liverpool and Campbelltown to Western Sydney Airport before it opens in 2026 and to the Western Sydney Aerotropolis. Further investigations are also being undertaken into rapid bus routes for Blacktown and Parramatta.	In progress	TfNSW will complete a Final Business Case by November 2021. The business case is underway and includes significant stakeholder engagement.

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Fixing Country Bridges	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	<p>Fixing Country Bridges is a \$500 million NSW Government program that aims to create a new legacy for our local road network, enabling councils to replace hundreds of timber bridges in poor condition and better connect regional and rural communities..</p> <p>The aim of the Fixing Country Bridges Program is to create a new legacy for our local road network, enabling councils to replace hundreds of timber bridges in poor condition and better connect regional and rural communities, through the repair and replacement of poor quality timber bridges in rural and regional communities</p>	In progress	More than \$290 million will be shared across 54 councils to replace 423 bridges through round one of Fixing Country Bridges. Fixing Country Bridges was announced on 5 February 2021 by Minister Toole and Minister Barilaro.
Fixing Local Roads Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	Fixing Local Roads is a \$500 million NSW Government program, providing funding to councils to assist in reducing the local roads maintenance backlog. Councils can apply for funding to assist in repairing, patching, maintaining or sealing existing priority council roads.	In progress	34 local road projects were completed through Round 1, with another 81 projects are under construction.



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Opal Park and Ride	North, Western City, Hunter, Illawarra Shoalhaven	Infrastructure	Transport Park&Ride is designed to free-up more spaces at commuter car parks for passengers who want to travel on public transport. Transport Park&Ride provides up to 18 hours free parking each day, with passengers using an accepted Opal card to use the car park. Park&Ride car parks helps passengers connect more easily to bus, train and ferry services.	In progress	Park&Ride began in January 2018 and has since launched at 10 locations. Work is underway to deliver an additional 10 Park&Ride car parks. Transport is also trialling Park&Ride Prebooked at selected car parks from February 2021.
Commuter Car Park Program	Western City, Eastern City, Central City, North, South, Hunter, Illawarra Shoalhaven	Infrastructure	Provide additional car spaces through the at the following train stations: Edmondson Park; Emu Plains; Engadine; Jannali; Leppington; Revesby; Riverwood; Schofields; Tuggerah; Warwick Farm; West Ryde. As well as additional car parking for bus commuters at Winston Hills. A new commuter car park will also be delivered at Hornsby.	In progress	The NSW Government is committed to delivering accessible public transport infrastructure. Transport for NSW have already delivered more than 10,000 commuter car spaces across Sydney since 2011, with around 8,000 additional spaces on the way.
Rail Systems Upgrade - Automatic Train Protection	Eastern City, Western City, Central City, North, South	Technology	Transport for NSW is improving safety across the electrified rail network by delivering new Automatic Train Protection (ATP) technology.	In progress	ATP is now operational on the passenger network from Newcastle to Warnervale and Cowan to Tascott on the Newcastle and Central Coast Line, from Kogarah to Kiama on the T4 Illawarra Line and from Berowra to Rhodes on the T9 Northern Line.

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Foreshore Road upgrade	Eastern City	Infrastructure	Road improvements around Kingsford Smith Airport and Port Botany to boost the efficiency of the network outside of new major corridors (part of Port Botany Precinct Planning, NSW Freight and Ports Plan).	In progress	Strategic investigations into options are currently underway.
Bells Line of Road improvements	Western City, Central West & Orana	Infrastructure	Safety and traffic improvements to upgrade the existing route along the Bells Line of Road corridor to improve east-west connections, safety and journey times between Central West and Greater Sydney. Improvements would include land and shoulder widening with clear zone works.	Complete	A road over rail bridge on Chifley Road at Clarence delivering safer and more efficient journeys between Bell and Lithgow was completed in October 2020 as part of the \$95 million Great Western Highway and Bells Line of Road upgrade.
Access Prioritisation Plan	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Strategic plan using the Movement and Place Framework that identifies initiatives to prioritise access to interchanges, corridors and key places. Will consider the need for access to be prioritised by high efficiency passenger and freight services as well as providing access for shared, connected, automated and electric vehicles.	In progress	This is being considered as part of regional place plans. Plans are underway for Maitland, Wagga Wagga, Port Macquarie and Coffs Harbour.

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Appin Road Upgrade	Illawarra Shoalhaven	Infrastructure	Capacity improvements to Appin and Picton Road to support additional freight, public transport and private vehicle journeys. In collaboration with local council, upgrades to also focus on supporting liveability of centres that roads pass through, as well as safety measures identified from Safe System design principles for corridor planning.	In progress	Work began in April 2019 on widening a 1.3km section of highway in both directions at Oaky Creek Lane along with an upgrade to Oaky Creek Lane intersection. For the rest of the financial year the focus is on implementing safety improvements in Guyong.
Cobb Highway Seal Extension	Far West, Riverina – Murray	Infrastructure	The NSW Government is providing \$145 million to seal and upgrade the remaining 209 kilometres of the Cobb and Silver City highways in far western NSW. Transport for NSW is delivering this program of work over the next five years and once complete, freight access, travel times and safety will be improved for all road users.	In progress	The sealing of the Cobb Highway is scheduled to be completed in December 2022.
WSA-Badgerys Creek Aerotropolis CAV zone	Western City	Infrastructure	Implementation of zones within the WSA-Badgerys Creek Aerotropolis only accessible for connected and automated vehicles.	For investigation	Not commenced.
WSA-Badgerys Creek Aerotropolis-Parramatta rail link	Central City, Western City	Infrastructure	New rail link from Parramatta to WSA-Badgerys Creek Aerotropolis via Prairiewood to reduce journey times between these centres and the Harbour CBD	In progress	A corridor from Kemps Creek to the Western Sydney Airport has been protected as part of the Western Sydney Aerotropolis Plan SEPP.

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Higher frequency public transport services	Eastern City, Western City, Central City, North, South	Service	Increase in service frequencies on selected train lines and bus services to support the vision for Greater Sydney as a '30 minute city'.	In progress	Sydney Metro North West opened in May 2019. From April 2019 enhanced service frequency provided from Chatswood into Eastern Harbour CBD. More Trains, More Services has delivered more than 1700 additional weekly services across the rail network since 2017
Trial of artificial intelligence applications	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Service	Create intelligent transport networks, managed with data, including installing technologies and building networks that actively gather data, using artificial intelligence and real time analytics to optimise capacity and planning.	In progress	Transport for NSW is investigating how data science, supported by applications such as artificial intelligence, can improve customer experience and create an intelligent transport network.
Passenger train improvements to support growth at Wilton	Western City, Illawarra Shoalhaven,	Infrastructure	A program of operational, fleet and targeted fixed infrastructure improvements (for example, electrification and new deviations to eliminate curvatures and flatten grades) to facilitate improved service frequencies to support Wilton Growth Area.	In progress	Options to serve growth in the Wilton Growth Precinct are being considered as part of the Fast Rail project.

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M1 Motorway improvements (Hawkesbury River – Mt White)	Central Coast	Infrastructure	Upgrading of the M1 Motorway between Hawkesbury River and Mount White to improve safety and facilitate the increase in speed restriction from 90km/hr to 110km/hr.	For investigation	Not commenced.
Bus Headstart for Central Coast	Central Coast	Service	Growth Centre Buses for the Central Coast. New routes implemented to support new homes as they are built.	For investigation	Preliminary planning for new bus routes is underway.
Central Coast Rapid Bus package	Central Coast	Infrastructure	Part of Central Coast Place Plan, investigation of need for bus priority to support public transport use.	Not commenced	Not commenced.
Central Coast Place Plans	Central Coast	Strategies and plans	Plan and deliver improved access to/from/within key precincts of the Central Coast by all modes.	In progress	Commenced Place-based Transport Plan for Gosford.
M1 – Newcastle SMART Motorway	Central Coast, Hunter	Infrastructure	The M1 Newcastle Smart Motorway project will introduce intelligent technology, known as a motorway management system. This includes variable speed limits, dynamic message signs and - where appropriate - ramp meters to meter traffic flows.	In progress	The strategic development phase is underway.

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Golden Highway improvements (continuation)	Central West & Orana, Hunter	Infrastructure	Upgrade the Golden Highway through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works. All projects are complete except for flood immunity at Mudies Creek and Climbing lanes at Winery Hill and Ogilvies Hill.	In progress	Golden Highway upgrade work commenced in 2016. Ogilvies Hill and Winery Hill projects are complete. Mudies Creek project has commenced detailed design and environmental assessment.
Upgrades to Main West Line	Central West & Orana	Infrastructure	Upgraded rail infrastructure on the major railway between Parkes and the Blue Mountains within the Central West and Orana region for freight and passengers.	In progress	Not commenced.
Mt Victoria to Orange road corridor improvements to achieve travel time savings and road safety outcomes	Central West & Orana, Western City	Infrastructure	Upgrade of the Great Western and Mitchell Highways between the western end of the Blue Mountains at Mount Victoria, to better connect and support the regional cities and centres of Lithgow, Bathurst and Orange. Upgrade will include safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate).	In progress	The Lithgow to Dubbo Corridor Improvement Program is in planning.
Regional Rail Maintenance Facility (Dubbo subject to planning approval)	Central West & Orana	Infrastructure	A new train maintenance facility will be built in Dubbo to stimulate the regional economy and help create sustainable job opportunities and skills.	In progress	Construction of the Mindyarra Maintenance Centre commenced in 2020.

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Victoria Road public transport improvements	Eastern City, Central City, North	Infrastructure	Improvements will include upgrading bus services and infrastructure on the Victoria Road corridor, through the Bus Priority Infrastructure Program. This initiative is to support planned growth in the Bays Precinct, and to integrate with committed and proposed initiatives within the corridor such as Sydney Metro West and WestConnex	In progress	Short term improvements are under development. Other improvements being considered as part of integrated network planning.
Henry Parkes Way improvements	Central West & Orana	Infrastructure	Upgrade Henry Parkes Way through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works	In progress	Development of safety works between Orange and Parkes have commenced. An initial review of Environmental Factors has been received for all sections and detailed designs have been received for all projects.
Barrier Highway improvements (Dubbo-Broken Hill)	Central West & Orana, Far West	Infrastructure	Upgrade the Barrier Highway through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works	In progress	Rumble strips are currently being rolled out along the full length of the Barrier Highway between Nyngan and the South Australian Border. These works are scheduled to be completed by the end of June 2021.
Newcastle Cruise Terminal	Hunter	Infrastructure	Provide home porting facilities and position Newcastle as an international cruise destination. A new cruise terminal building of approximately 3,000m <sup>2</sup> as well as a dedicated car park and improved accessibility.	Not commenced	The Port of Newcastle decided not to proceed with the project as originally proposed.

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Sydney - Central Coast - Newcastle Faster Rail (now 'Fast Rail') Improvement	Central Coast, Hunter	Infrastructure	A program of operational fleet and targeted fixed infrastructure improvements (for example, new deviations to eliminate curvatures and flatten grades). This would include a new railcrossing of the Hawkesbury River.	In progress	The NSW Government is working closely with the National Faster Rail Agency to examine scope, cost, timing and delivery for fast rail on the Sydney to Central Coast and Newcastle corridor.
Duplication of Port Botany freight rail line	Eastern City	Infrastructure	Duplication of the line between Port Botany and Cooks River including construction of new track and duplication of three existing single track bridges (Robey Street, O'Riordan Street and Southern Cross Drive).	In progress	Scope and extent of State and Federally funded work from Port Botany to Mascot Airport is under investigation.
Greater Newcastle Rapid Bus Package	Hunter	Infrastructure	Implementation of programs to prioritise access for buses over private vehicles in our Global Gateway and Satellite Cities.	For investigation	Not commenced.
Bus headstart for Greater Newcastle	Hunter	Service	Growth Centre Buses for Greater Newcastle. New routes implemented to support new homes as they are built.	For investigation	For investigation as part of integrated network and place planning.
Greater Newcastle Place Plans	Hunter	Strategies and plans	Plan and deliver improved access to/from/within key precincts of Greater Newcastle by all modes.	Complete	Completed in October 2018, The Greater Newcastle Future Transport Plan, aims to increase liveability for the area.



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The Lakes Way Corridor Improvements	Hunter	Infrastructure	Upgrade the Lakes Way through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works	In progress	In 2019/20 Transport for NSW prepared a draft corridor plan for The Lakes Way. In 2020/2021 Transport for NSW funded preliminary investigations at several sites along The Lakes Way.
Nelson Bay Road improvements – Williamtown to Bobs Farm	Hunter	Infrastructure	Upgrade Nelson Bay Road between Williamtown and the Tomaree Peninsula, including safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate).	In progress	Community feedback on the route alignment options for the \$275 million duplication of Nelson Bay Road from Williamtown to Bobs Farm has closed. Transport will report back to the community in 2021.
Nelson Bay Road improvements – Fern Bay to Williamtown	Hunter	Infrastructure	Nelson Bay Road is the main arterial link connecting Newcastle to Williamtown and the Tomaree Peninsula. Improvements will include safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate).	In progress	Not commenced.
Lower Hunter Freight Corridor Protection	Hunter	Infrastructure	Lower Hunter Freight Corridor which will enable a future dedicated freight rail line to be constructed between Fassifern and Hexham; bypassing Newcastle while improving regional and interstate links.	In progress	Early planning is underway for the Lower Hunter Freight corridor. This is an investigation for a dedicated freight rail line between Fassifern and Hexham to bypass the existing shared rail network through the Greater Newcastle Metropolitan Area.

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T-Way to T-Way link	Central City	Infrastructure	A link between the Liverpool – Parramatta T-Way with Northwest T-Way via Westmead to support more 'through-routing' of buses and better connect centres north and south of Greater Parramatta.	For investigation	This is being considered as part of integrated network planning.
New Intercity Fleet	Hunter, Central Coast, Illawarra Shoalhaven, Central West & Orana, Western City, Eastern City, North, South	Infrastructure	A new, state-of-the-art fleet of intercity trains that will provide a new level of comfort and convenience for the thousands of customers who travel between Sydney and the Central Coast and Newcastle, the Blue Mountains, and the South Coast.	In progress	Once extensive testing, commissioning and operational readiness activities have been completed the New Intercity Fleet will be ready for customers on the Central Coast and Newcastle Line. This is expected to be in early 2021.
Moss Vale to Unanderra and Coniston Junction rail improvements	Illawarra Shoalhaven, South East & Tablelands	Infrastructure	Upgrade to the Moss Vale to Unanderra Line between Port Kembla and the Southern Highlands in conjunction with ARTC and Coniston Junction improvements to address rail freight pinch points.	Complete	The extension of the Mount Murray passing loop project to accommodate 1000 metre long trains was completed in August 2020. Coniston Junction improvements are under consideration through the Regional Rail Corridor Strategy, for future delivery.
Princes Highway Nowra Bridge replacement (State and Federally funded)	Illawarra Shoalhaven	Infrastructure	A new bridge that will improve conditions on the Princes Highway over the Shoalhaven River at Nowra. As well as a new bridge, the project will look at improving congestion at the intersections at Illaroo Road, Bolong Road and Bridge Road / Pleasant Way.	In progress	Construction of a four lane bridge over the Shoalhaven River at Nowra is underway, including upgraded intersections and additional lanes on the Princes Highway. The project is expected to be completed by mid-2024.

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Sydney-Wollongong Faster Rail (now 'Fast Rail') Improvement	Illawarra Shoalhaven, Eastern City	Infrastructure	A program of operational, fleet and targeted fixed infrastructure improvements (for example, new deviations to eliminate curvatures and flatten grades). This would include a new rail crossing through the Illawarra Escarpment.	In progress	The NSW Government is working closely with the National Faster Rail Agency to examine scope, cost, timing and delivery for fast rail on the Sydney to Bomaderry corridor.
Improved bus connections between South West Sydney and Illawarra	Western City, Illawarra Shoalhaven	Infrastructure	Additional and upgraded bus services to connect South West Sydney and the Illawarra, including high frequency limited stop transport services from Campbelltown-Macarthur and lower frequency transport services from Wollondilly Shire.	In progress	Detailed service planning is expected to commence in mid 2021 for lower frequency transport services connecting the Wollondilly Shire with South West Sydney.
Bus Headstart for Wollongong	Illawarra Shoalhaven	Service	Growth Centre Buses for Wollongong. New routes implemented to support new homes as they are built.	For investigation	For investigation as part of integrated network and place planning.
Wollongong Place Plans	Illawarra Shoalhaven	Strategies and plans	Plan and deliver improved access to/from/within key precincts of Wollongong by all modes.	Not commenced	Not commenced.

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Wollongong Rapid Bus package	Illawarra Shoalhaven	Infrastructure	Investigation of the need for bus priority services to support public transport use. This is being delivered as part of the Wollongong Place Plan.	Not commenced	Not commenced.
New England Highway Improvements (Willow Tree to Armidale)	New England North West	Infrastructure	Upgrade the New England Highway between Willow Tree and Armidale through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works	In progress	\$50m is being spent to improve safety on the New England Highway between Willow Tree and Uralla as part of the Saving Lives on Country Roads program. In January 2021, work began on safety improvements between Sandy and Braefarm roads at Kootingal.

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New England Highway Improvements (Armidale to border)	New England North West	Infrastructure	Upgrading of the New England Highway between Armidale and The Queensland border, including safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate).	Not commenced	Improvements are expected to be completed December 2020 for an 8km section between Moonbi and Bendemeer and a 6km section of highway near Kentucky, south of Uralla as well as Road surface improvements taking place south of Tamworth.
Oxley Highway Improvements (New England North West)	New England North West	Infrastructure	Upgrade the Oxley Highway between Tamworth and Port Macquarie. Improvements focus on intersections and bridge approach barriers, flood immunity, improving road alignment and overtaking opportunities, as well as safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate). Also investigates improvements for cyclist connectivity and better pedestrian facilities particularly through town centres as well as upgrades required to cater for growth in the Port Macquarie and Tamworth urban areas. Also includes ongoing maintenance to slope stability on the mountain between Walcha and Wauchope.	Complete	This project is part of the NSW Government's \$10 million commitment to implement recommendations in the route safety review. The final project in this package of works, Boundary Road Roundabout at Gunnedah was completed in September 2020.

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Oxley Highway Improvements (North Coast)	North Coast	Infrastructure	Upgrade the Oxley Highway between Tamworth and Port Macquarie. Improvements focus on intersections and bridge approach barriers, flood immunity, improving road alignment and overtaking opportunities, as well as safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate). Also investigates improvements for cyclist connectivity and better pedestrian facilities particularly through town centres as well as upgrades required to cater for growth in the Port Macquarie and Tamworth urban areas. Also includes ongoing maintenance to slope stability on the mountain between Walcha and Wauchope.	In progress	Stage One package of works at Rosewood and Spencers cutting was completed in 2019.
Western Harbour Tunnel and Beaches Link	Eastern City, North	Infrastructure	Western Harbour Tunnel and Beaches Link will connect to WestConnex at Rozelle, cross Sydney Harbour and connect with the Warringah Freeway at North Sydney. Towards the Northern Beaches the tunnel will cross under Middle Harbour and connect with the Burnt Bridge Creek Deviation at Balgowlah and the Wakehurst Parkway, which would be upgraded to two lanes each way between Seaforth and Frenchs Forest. The project will also offer new 'east-west' connectivity with links to the Lane Cove Tunnel and M2 Motorway.	In progress	Main construction on the Warringah Freeway is planned to start in late 2021 and the Western Harbour Tunnel in 2022. The Beaches Link EIS was placed on exhibition in December 2020. Development partner shortlist was announced in December 2020.

Name	Region/District	Initiative type	Description	Status	Progress update
Kamilaroi Highway Improvements	New England North West	Infrastructure	Upgrade the Kamilaroi Highway between Narrabri and Willow Tree through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works.	In progress	Safety upgrades to the Kamilaroi Highway, as part of the Safer Roads Program have commenced. Stage 1 has been completed. Stage 3 is under construction, and Stages 2 and 4 on track for completion in 2023.
Silver City Highway sealing missing links	Far West	Infrastructure	Sealing of the remaining sections of the Silver City Highway.	In progress	To date 57km, of the 110km of the Silver City Highway has been sealed and construction of a bridge on Packsaddle Creek is complete.
Cobb Highway sealing missing links	Far West, Riverina – Murray	Infrastructure	The NSW Government is providing \$145 million to seal and upgrade the remaining 209 kilometres of the Cobb and Silver City highways in far western NSW. Transport for NSW is delivering this program of work over the next five years and once complete, freight access, travel times and safety will be improved for all road users.	In progress	The sealing of the Cobb Highway is scheduled to be completed in December 2022.

Name	Region/District	Initiative type	Description	Status	Progress update
The Wool Track sealing (Balranald – Ivanhoe - Cobar)	Far West	Infrastructure	Project to seal the Wool Track which is 240 km long and is the shortest route between South Australia and Queensland via Balranald, Ivanhoe and Cobar.	Complete	The sealing of the Wool Track between Ivanhoe and Cobar under the Region Roads Repair Program was completed in June 2019.
Waterfall Way corridor improvements	North Coast, New England North West	Infrastructure	Upgrading Waterfall Way between the Pacific Highway at Raleigh and the New England Highway at Armidale through a series of measures such as lane and seal widening with clear zone works, safety measures identified clear zone and safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate). Planning for minor realignment between the Pacific Highway and Bellingen including accommodating for active transport users to promote safe connections.	In progress	The \$50 million Waterfall Way Corridor Improvement Program of works will improve safety, reliability and travel times. The Dorrigo cenotaph roundabout was completed in October 2020. Little North Arm Road upgrades commenced in February 2021.
Tweed Transport Network Plan (encompassing the potential for light rail extension from Gold Coast Airport to Tweed Heads)	North Coast	Strategies and plans	The development of a Tweed Transport Network Plan which will consider, amongst other initiatives, extension of the current Gold Coast Light rail project to Tweed Heads. This would connect northern NSW to the Gold Coast Airport enabling easier cross-border travel. The Network Plan will also identify appropriate cross border public transport network initiatives to alleviate current inconsistencies between the two state operating systems. Tweed Place Plan will include the Tweed Transport Network Plan (consideration of LRT extension).	In progress	The Tweed Multimodal Corridor Study was initiated in January 2021 and is due in June 2022.



Name	Region/District	Initiative type	Description	Status	Progress update
Bruxner Highway Improvements (Ballina- Casino)	North Coast	Infrastructure	Improvements to the Bruxner Highway between Ballina and Casino, through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate). Intersection improvements at high traffic locations, flood immunity works and asset maintenance works. The improvements will also investigate options to improve capacity and safety for travellers between the coast and inland communities, particularly those accessing key services.	In progress	Options are being developed relating to safety and efficiency upgrades on the Bruxner Highway between Casino, Lismore, and Ballina. A major upgrade between Goonellabah and Wollongbar is also in the early stages of planning.
Summerland Way Improvements (Grafton-QLD border)	North Coast	Infrastructure	Upgrading of the Summerland Way which operates as a key freight link for the timber, cattle farming and meat manufacturing industries. Measures include lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works.	For investigation	Not commenced.

Name	Region/District	Initiative type	Description	Status	Progress update
Southern Sydney Freight Line improvements	Western City, Central City	Infrastructure	Supporting freight with upgrades to the Southern Sydney Freight Line north of Liverpool to increase capacity for freight and support Moorebank	In progress	Work is being delivered by The Australian Rail Track Corporation (ARTC).
Continuation of port efficiency, access and integration initiatives	North Coast, Hunter, Illawarra Shoalhaven, South East & Tablelands	Infrastructure	Road and rail projects focussed on improving port access, efficiency, and integration with the surrounding network.	In progress	Ongoing program of works to improve port access, efficiency and integration with the surrounding network.
Gwydir Highway Improvements (between Grafton and Glen Innes, Jackadgery)	North Coast, New England North West	Infrastructure	Upgrade the Gwydir Highway between Grafton and Glen Innes through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works.	Not commenced	Not commenced.
Murray River Bridges Program	Far West, Riverina – Murray	Infrastructure	The upgrading and replacement of key bridges across the Murray River to increase connectivity for communities and facilitate the movement of freight.	In progress	Assessment of the 32 Murray River crossings was carried out as a joint project between the NSW and Victorian governments.

Name	Region/District	Initiative type	Description	Status	Progress update
Sturt Highway improvements	Far West, Riverina – Murray	Infrastructure	Upgrade the Sturt Highway through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works.	In progress	The Sturt Highway Improvements will be developed and delivered over the next five years. A Route Safety Review was completed in October 2018 and the ongoing development of mass action treatments is underway.
Kidman Way improvements	Far West, Riverina – Murray	Infrastructure	Upgrade Kidman Way through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works.	In progress	Corridor strategy was developed and completed by Transport for NSW in August 2017.
Newell Highway Improvements (in addition to those committed) (State and Federally funded)	Central West & Orana, New England North West, Riverina – Murray	Infrastructure	Upgrade the remaining sections of the Newell Highway Corridor. This would include a series of measures from as large as town bypasses, lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works.	In progress	Federal commitment of \$400m towards the corridor. Newell Highway projects are in different stages from planning through to delivery, with a number of these projects completed.

Name	Region/District	Initiative type	Description	Status	Progress update
Inland Rail (State and Federally Funded)	Riverina - Murray, New England North West, Central West & Orana	Infrastructure	Work to deliver an Inland Rail between Melbourne and Brisbane is being led by the Australian Rail Track Corporation (ARTC).	In progress	Stage 4: Intersection upgrades to the Cobb Highway, Meninya Street and Perricoota Road intersection (to be delivered by Transport for NSW) works commenced in March 2020.
Sydney-Canberra Faster Rail Improvement (Greater Sydney)	South East & Tablelands, Western City	Infrastructure	A program of operational fleet and targeted fixed infrastructure improvements (for example, new deviations to eliminate curvatures and flatten grades).	In progress	Investigations are underway for Fast Rail improvements ranging from upgrades and optimisation of existing rail routes and new fleet to dedicated new lines and routes.
Kings Highway improvements	South East & Tablelands	Infrastructure	A package of safety improvements and maintenance upgrades on the Kings Highway to improve freight access and safety for motorists.	Complete	The NSW Government provided \$35 million for the Kings Highway improvements project, which was completed in November 2017.
Hume Highway Improvements	South East & Tablelands, Riverina – Murray	Infrastructure	Upgrade the Hume Highway Corridor to improve safety and efficiency to cater for growing passenger demand, including implementation of safety measures identified from Safe System design principles for corridor planning.	In progress	A Route Safety Review was completed in October 2018 and planning work is underway.

Name	Region/District	Initiative type	Description	Status	Progress update
Investigate extension of light rail from Canberra to Queanbeyan	South East & Tablelands	Strategies and plans	Extension of the Canberra Light Rail network to Queanbeyan.	For investigation	Not commenced.
Snowy Mountains Highway improvements (including Brown Mountain)	South East & Tablelands	Infrastructure	Upgrade the Snowy Mountains Highway from Cooma to Bega through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works.	In progress	Prioritisation and identification of potential initiatives are underway.
Lachlan Valley Way improvements at Walls Junction	South East & Tablelands, Central West & Orana	Infrastructure	\$5.2M project that included widening the road, improving rough sections of the road surface, upgrading signs, improving drainage, installing guard rails and removing vegetation.	Complete	The \$5.2 million safety improvement on Lachlan Valley Way at Walls Junction were completed in June 2019.
Regional booking system	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Investment to support implementation of electronic ticketing and online adaptive booking systems.	For investigation	Not commenced.

Name	Region/District	Initiative type	Description	Status	Progress update
Fixing Country Roads Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	The program helps to fund projects that better connect local and regional roads to state highways and key freight hubs; such as silos, saleyards, rail heads, supermarket distribution centres, industrial parks and depots.	In progress	There are currently 327 funded under the Fixing Country Roads Program, of which, 212 projects have been completed (65%).
North-south rail link in Western City: St Marys – WSA-Badgerys Creek Aerotropolis (State and Federally Funded)	Western City	Infrastructure	The north-south rail link is a new rail link for the Western City linking the growth areas in the Northwest and Southwest with WSA-Badgerys Creek Aerotropolis.	In progress	In June 2020, the NSW Government gazetted the final corridors for a north-south rail connection to the Western Sydney Airport and a south-west extension to Leppington to allow for future construction of this rail link.
Fixing Country Rail Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	Projects funded under Fixing Country Rail could include sidings, passing loops, the reopening of non-operational sections and network enhancements that allow the use of faster, longer and heavier trains.	In progress	Fixing Country Rail funding is \$400 million of which up to \$229.3 million has been made available for 51 projects. Of those 51 projects, 18 have been completed.

Name	Region/District	Initiative type	Description	Status	Progress update
Bridges for the Bush Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	Upgrades of various bridges in regional NSW, including the Bridges for the Bush program; and local road bridges	In progress	16 bridges were delivered to the end of December 2020, including Gunnedah Railway Bridge and Tabulam Bridge both opened in late 2020. There are four bridges under construction, and four in development.
Regional Airports Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	The Regional Airports Program aims to ensure that key regional airport facilities meet the needs of communities and local industry, now and into the future.	Complete	The NSW Government has committed \$70 million under the Regional Tourism Infrastructure Fund for upgrades to 27 regional airports.
Rail Network Optimisation Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Service	Program optimising service patterns for faster journey times and point to point connections to improve customer outcomes.	In progress	Transport for NSW is undertaking planning work to deploy the New Intercity and Regional Fleet.

Name	Region/District	Initiative type	Description	Status	Progress update
Maritime Safety Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Delivery of the NSW Regional Boating Plans and other maritime safety improvements.	In progress	The program is now being delivered under the Maritime Safety Plan 2021 (MSP) and Maritime Infrastructure Plan 2019-2024. The MSP sets a target of a rate reduction to fatalities and serious injuries on NSW waterways by 30% by end of 2021 at 2014 levels.
Improved bus services between north of Parramatta and centres to the south of Parramatta	Central City	Infrastructure	Improved bus services between north of Parramatta and centres to the south of Parramatta. Part of Greater Sydney Public Transport Plan	In progress	This is part of an ongoing regular network development.
Parramatta Light Rail Stage 2	Central City	Infrastructure	The second stage of Parramatta Light Rail will connect to Stage 1 and run north of the Parramatta River through the rapidly developing suburbs of Ermington, Melrose Park and Wentworth Point to Sydney Olympic Park.	Not commenced	Not commenced.



Name	Region/District	Initiative type	Description	Status	Progress update
Walking programs	Central Coast, Hunter, Illawarra Shoalhaven	Infrastructure	Completion of Newcastle, Wollongong and Central Coast 10 km pedestrian network. Completion of 2 km radius catchment investments for regional and outer metropolitan centres. Will include safety measures identified from Safe System design principles for corridor planning (including traffic calming and pedestrian priority measures).	In progress	In the planning stage.
Cycling programs	Hunter, Western City, Central City, Eastern City, North, South	Infrastructure	Completion of Sydney, Parramatta, Western Sydney Airport, Newcastle 10 km cycling network, 5 km radius of district and regional centres. Will include safety measures identified from Safe System design principles for corridor planning (including traffic calming measures).	In progress	In the planning stage.
Car share package	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Support and facilitate car sharing programs around NSW.	Not commenced	Currently being considered as part of a strategic approach to access to centres and interchanges.

Name	Region/District	Initiative type	Description	Status	Progress update
Regional Parking Guidelines	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Strategies and plans	Deliver and implement regional parking guidelines across regional NSW.	In progress	Currently being considered as part of a strategic approach to access to centres and interchanges.
Resilience Package	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	Improving immunity for flood prone regional roads.	Complete	The program of works has been established in all regions as part of regular drainage maintenance in accordance with the business case.
Sealing Country Roads Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	Program of works to progressively seal unsealed roads in regional NSW. This program includes the initiatives Newell Highway overtaking lanes, Barrier Highway improvements, Bells Line of road improvements.	In progress	In June 2019, the NSW Government announced it will invest \$145 million to seal and upgrade the remaining 209 kilometres of the Cobb and Silver City Highways. Around 145 kilometres of highway has already been sealed between 2011 and March 2021.

Name	Region/District	Initiative type	Description	Status	Progress update
Slopes and culverts condition program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Program of works to progressively address/improve the conditions of slopes and culverts in the network.	Complete	A state-wide inspection program has identified the priority sites for treatment and an annual program has been implemented to maintain the condition of slopes and culverts.
Infrastructure to support rapid bus connections and improved bus connections between WSA-Badgerys Creek Aerotropolis and Penrith, Liverpool, Blacktown and Campbelltown-Macarthur	Central City, Western City	Infrastructure	New dedicated bus links or implementation of bus priority on existing and new roads to enable efficient and reliable rapid bus links between the identified centres. The link between Liverpool and WSA-Badgerys Creek Aerotropolis could potentially include an extension of the Liverpool-Parramatta T-way, and upgrades along Fifteenth Avenue. Part of Greater Sydney Public Transport Plan	In progress	Detailed service planning work is currently underway to support the development of the Rapid Bus Final Business Case.

Name	Region/District	Initiative type	Description	Status	Progress update
Last Mile Productivity initiatives	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Investigate capacity of existing programs to improve first and last mile connectivity and efficiency for freight network.	In progress	The Last Mile Toolkit has been launched and consultation with stakeholders has commenced. Engagement with local authorities will be conducted throughout 2021.
Heavy vehicle rest areas	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Strategies and plans	A strategy to develop a network of major heavy vehicle rest areas on key rural freight routes in NSW with required amenities to ensure that heavy vehicle drivers are well rested, particularly on longer journeys.	In progress	The review of the Rest Area Strategy is underway to align with the latest guidance provided in the Austroads Guide.
Regional Rail Fleet Project	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	The NSW Government is replacing the ageing NSW regional rail fleet of XPT, XPLOER and Endeavour trains. The new trains will improve safety, accessibility, amenities and reliability for customers who travel from Sydney to many regional centres in NSW, as well as Canberra, Melbourne and Brisbane.	In progress	The design process for the new trains is currently in progress. The new regional fleet is expected to enter passenger service progressively from 2023.

Name	Region/District	Initiative type	Description	Status	Progress update
Town Bypasses identification of future need	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	The identification of town bypasses are a result of corridor strategies and road network plans as well as the movement and place framework. This work will take into account traffic which is through traffic, impacts on place, the need for freight efficiency and the capacity of the surrounding road network.	In progress	The identification of town bypasses will take into account traffic which is through traffic, impacts on place, the need for freight efficiency, future land use changes and the capacity of the surrounding road network.
Additional cruise ship capacity	Eastern City	Infrastructure	Manage and facilitate the growth of the cruise industry by implementing a Cruise Development Plan, which includes actions to manage the cruise industry development in the short, medium and long-term. At the same time Transport for NSW will investigate options to facilitate better connections to cruise terminals, including examining the suitability of White Bay Cruise Passenger Terminal.	In progress	Government announced in April 2020 that the CDP is on hold due to COVID for up to 18 months.
Greater Sydney Parking Guideline	Eastern City, Western City, Central City, North, South	Strategies and plans	Development and implementation of policy, in collaboration with local government, to ensure parking will be provided in a way that is consistent with the level of access by alternative modes of transport, including addressing the future provision of commuter car parks.	In progress	Currently being considered as part of a strategic approach to access to centres and interchanges.

Name	Region/District	Initiative type	Description	Status	Progress update
Implementation of the Movement and Place Framework	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Planning, designing and operating roads in collaboration with local government. to balance the efficient movement of people and goods while supporting the liveability of places.	In progress	Transport for NSW is partnering with agencies right across the NSW Government to develop guidance, tools and advisory notes that make up the NSW Movement and Place Framework. The Framework is being applied to projects within the Transport and Planning clusters.
Northern Sydney Freight Corridor Stage 2	Eastern City, Central City, North	Infrastructure	Investment in third tracks and/or quadruplication between Strathfield and north of Greater Sydney to improve freight rail capacity	For investigation	The scope is captured in the MTMS 4 Strategic Business Case. The project has not commenced.
Road Space Allocation Policy	Eastern City, Western City, Central City, North, South	Strategies and plans	Development and implementation of policy supporting efficient throughput of people and goods on movement corridors, requiring more priority for higher productivity vehicles such as buses and shared vehicles.	In progress	Transport for NSW has developed a road user space allocation policy and is developing supplementary procedures to support successful implementation of the policy.
Parramatta Light Rail Stage 1	Central City	Infrastructure	The first stage of Parramatta Light Rail will connect Westmead to Carlingford via Parramatta CBD and Camellia.	In progress	Stage 1 is expected to open in 2023.

Name	Region/District	Initiative type	Description	Status	Progress update
Western Sydney Fuel Pipeline	Western City, Central City, Eastern City	Infrastructure	Planning for a fuel pipeline corridor to service Western Sydney Airport and Western Sydney more broadly.	In progress	The NSW Government is currently undertaking preliminary work to identify route options for a fuel pipeline connection.
Main South Freight Rail Capacity Enhancements in collaboration with ARTC	Riverina – Murray	Infrastructure	Main South rail duplication between Junee and Victorian Border and allow for double stacking of containers on Inland Rail alignment track. Bridge upgrades to increase height (7.1m from track) upgrades.	In progress	The Expression of Interest for reference design and Environmental Impact Statement enhancement works has closed.
Sydney Metro City & Southwest	Eastern City, North, South	Infrastructure	A 30km extension of metro rail from the end of Sydney Metro Northwest at Chatswood under Sydney Harbour, through new CBD stations and south west to Bankstown.	In progress	Tunnelling is complete, with a total 31 kilometres of tunnels built along the City & Southwest route, including 1.8 kilometres of tunnels under Sydney Harbour. The project is due to open in 2024.
Northern Beaches B-Line	Eastern City, North	Infrastructure	A program to improve the capacity, reliability and comfort of the bus system relied on by the Northern Beaches community for access to the Sydney CBD and major local health, education, commercial and retail destinations at Mona Vale, Brookvale-Dee Why and Neutral Bay.	Complete	Since November 2017, high frequency double decker buses are running seven days a week. This has reduced traffic congestion and improved journey times.

Name	Region/District	Initiative type	Description	Status	Progress update
CBD & South East Light Rail	Eastern City	Infrastructure	A high-capacity and frequent service to improve access between the Sydney CBD and south-eastern suburbs. The 12km route extends from Circular Quay along George Street to Central Station, through Surry Hills to Moore Park, then to Kensington and Kingsford via Anzac Parade and Randwick via Alison Road and High Street.	Complete	Passenger services are now running on both the L2 Randwick Line and L3 Kingsford Line. Services run around every 4 minutes between Circular Quay and Moore Park in the 7am-7pm peak on weekdays.
Northern Beaches Hospital road upgrade	North	Infrastructure	Upgrades to the roads around the new Northern Beaches Hospital, including the intersections of Warringah Road with Wakehurst Parkway and Forest Way.	Complete	In August 2020, The NSW Government completed upgrading roads around the Northern Beaches Hospital, increasing capacity on the road network and improving access through the area.
Sydney Airport road upgrades	Eastern City	Infrastructure	Upgrades to roads around Sydney's Kingsford Smith Airport and removing the General Holmes Drive rail level crossing by constructing a road underpass.	Complete	Sydney Airport West, Marsh Street widening, Sydney Airport East, Wentworth Avenue and Sydney Airport North, O'Riordan Street upgrades are complete.
WestConnex	Eastern City, South, Central City	Infrastructure	WestConnex is 33km of new and upgraded motorway to provide a western bypass of the Harbour CBD with connections to the M4, the proposed Western Harbour Tunnel and Beaches Link, Sydney Airport and Port Botany, and the upgraded M5.	In progress	The New M4 opened to traffic on the 13 July 2019 and the M8 (New M5) opened to traffic on 5 July 2020. Construction of M4-M5 Link (Stage 3a) and Rozelle Interchange (Stage 3B) is currently in progress.



Name	Region/District	Initiative type	Description	Status	Progress update
NorthConnex	Central City, North	Infrastructure	NorthConnex is a 9km tunnel that links the M1 Pacific Motorway at Wahroonga to the Hills M2 Motorway at West Pennant Hills.	Complete	NorthConnex opened to traffic on 31 October 2020.
Western Sydney Infrastructure Plan, including the new M12	Western City	Infrastructure	The Australian and NSW governments are funding a 10 year, \$3.6 billion road investment program. The Plan includes upgrading The Northern Road, Bringelly Road, the Glenbrook intersection and local road upgrades as well as building the Werrington Arterial that was completed in May 2017, and a new M12 motorway linking the new airport and the M7.	In progress	This project, including the M12 Motorway, will provide direct access to the Western Sydney Airport at Badgerys Creek and connect to Sydney's motorway network. A number of projects are in the planning or construction phase, or have opened.
Western Sydney Growth Roads Program	Western City	Infrastructure	Western Sydney Growth Roads Program delivers new and upgraded road infrastructure in Western Sydney's growth areas. The Western Sydney Growth Roads Program includes upgrades to Narellan Road, Campbelltown Road, Jane Street and Mulgoa Road and Appin Road with intersection upgrades at Menangle Park.	In progress	Ongoing program with multiple projects in development and construction stages.
Bus Priority Infrastructure program	Eastern City, Western City, Central City	Infrastructure	The Bus Priority Infrastructure Program will make bus services faster and more reliable. The program uses various methods to improve services, such as installing more bus lanes, making buses the priority at traffic lights, changing parking restrictions on clearways, and relocating bus stops.	In progress	This is an ongoing ten year program with multiple projects underway.

Name	Region/District	Initiative type	Description	Status	Progress update
Sydney Growth Trains (part of More Trains, More Services program)	Eastern City, Western City, Central City, North, South	Service	A staged program of works delivering upgraded rail infrastructure, new trains and extra services across the suburban train network to address the growth in patronage forecast over the next 5 years. Sydney Growth Trains is the centrepiece of the More Trains, More Services program and will provide customers with more frequent and express services on selected corridors.	In progress	The initial fleet of 24 trains are in service. In February 2019, the NSW Government ordered an additional 17 trains. 11 of the 17 additional Waratah Series 2 trains have entered service with the remainder expected in the coming months.
Woolgoolga to Ballina (State and Federally Funded)	North Coast	Infrastructure	Woolgoolga to Ballina is the final link in the Pacific Highway, between Hexham and the Queensland border, to be upgraded to four lanes.	Complete	The Australian and NSW Governments joint funded the Woolgoolga to Ballina upgrade to provide 155 kilometres of safer four-lane divided road. This project was completed in December 2020.
Warrell Creek to Nambucca Heads (State and Federally Funded)	North Coast	Infrastructure	The Pacific Highway was upgraded to a four lane divided carriageway between the Allgomer deviation, south of Warrell Creek and Nambucca Heads, just south of the railway line.	Complete	The Australian and NSW governments jointly funded the \$830 million project. This project provided about 20 kilometre dual carriageway and opened to traffic between December 2017 and June 2018.
Pacific Motorway Widening and Reconstruction, Wyong Road to Doyalson Link Road (State and Federally Funded)	Central Coast	Infrastructure	The upgrade involved widening the motorway to provide three lanes in each direction and rebuilding the roadway to provide a smoother and more durable surface.	Complete	The \$245 million upgrade of the Pacific Motorway between Tuggerah and Doyalson interchanges to improve traffic flow and safety was completed in June 2020.

Name	Region/District	Initiative type	Description	Status	Progress update
Golden Highway Safety and Productivity Works (State and Federally Funded)	Hunter, Central West & Orana	Infrastructure	A package of upgrades on the Golden Highway between Whittingham and Dubbo, to improve safety, traffic efficiency, network reliability and freight access.	In progress	Projects within this program include Ogilvies Hill and Winery Hill which were completed in July 2020 and Mudies Creek which is yet to commence.
Gocup Road Upgrade	Riverina – Murray	Infrastructure	Gocup Road upgrades from the Snowy Mountains Highway at Tumut to the Hume Highway at Gundagai. The upgrade work included widening the road, straightening curves, installing overtaking lanes and wire rope and strengthening sections of the road surface to withstand heavy loads.	Complete	The \$70 million upgrade completed in June 2019, provides improved safety and freight efficiency for all road users.
Burrill Lake Bridge Replacement	Illawarra Shoalhaven	Infrastructure	Replacing the existing Burrill Lake Bridge to improve road safety by providing new intersections to modern safety standards connecting the Princes Highway to local roads as well as providing improved pedestrian and cyclist access and safety.	Complete	The \$58 million bridge replacement was completed in March 2018. It includes a pedestrian and cycle path and reduces the impact of flooding.
Oxley Highway Safety and Realignment Works (Multi-region)	North Coast, New England North West, Central West & Orana	Infrastructure	The NSW Government is funding the delivery of vital road improvements along the Oxley Highway. This important work stems from the Oxley Highway Route Safety Review and the Oxley Highway corridor strategy.	Complete	Projects completed as part of this package of works include over taking lanes at Keepit Dam, intersection improvements at Rosewood Road, upgrade of the Oxley Highway at Spencers Cutting and roundabout installation at Boundary Road.

Name	Region/District	Initiative type	Description	Status	Progress update
Bruxner Highway, Replacement Bridge over Clarence River	North Coast	Infrastructure	The new Tabulam Bridge was built as part of the Bridges for the Bush program, a NSW Government initiative to improve freight productivity and reduce maintenance costs by replacing or upgrading timber bridges.	Complete	The \$48 million new Tabulam Bridge opened to traffic September 2020 and enhanced safety and improves productivity and reliability.
Dignams Creek Realignment	South East & Tablelands	Infrastructure	Upgrade of the Princes Highway at Dignams Creek, around 20km south of Narooma.	Complete	The \$45 million upgrade, 20 kilometres south of Narooma, improved road safety by widening the current highway for about 800 metres and building a new two kilometre section to current highway standards. This project was completed in April 2019.
New and replacement buses	Eastern City, Western City, Central City, North, South	Infrastructure	Purchase of new buses replacing the ageing bus fleet and adding additional buses bringing thousands of additional and improved weekly services to customers across Greater Sydney.	In progress	New and replacement bus orders continue to be replaced as per the contract requirements. Since 2011, TfNSW has delivered 2036 new buses in Sydney and Outer metro areas, including: 1,445 replacement buses and 591 growth buses (as at 14/01/2021)
Hunter Pinch Points	Hunter	Infrastructure	The Pinch Point Program reduces traffic delays, manages congestion and improves travel times on Hunter's major roads. Kahibah Road and Northcott Drive are one of several projects being delivered under the Pinch Point Program.	In progress	Intersections at Kahibah Road in Highfields and Northcott Drive in Adamstown Heights have been identified as Hunter Pinch Points. Initial work commenced in December 2020 and is expected to be completed mid-2022.

Name	Region/District	Initiative type	Description	Status	Progress update
Newell Highway, West Wyalong Heavy Vehicle Bypass	Riverina – Murray	Infrastructure	Upgrade of the West Wyalong heavy vehicle alternative route to improve safety and meet the demands of the increasing amount of freight being carried on the Newell Highway	Complete	The \$15 million upgrade of the West Wyalong heavy vehicle bypass was completed in July 2018. This upgrade provides improved safety and meets the increasing demands of freight on the Newell Highway.
Newell Highway, Parkes Bypass (State and Federally Funded)	Central West & Orana	Infrastructure	Planning for the potential Newell Highway upgrade at Parkes as part of the \$500 million Newell Highway upgrade program.	In progress	Early works for the Parkes Bypass have commenced and the project is expected to be completed by 2024.
Transport Access Program	Eastern City, Western City, Central City, North Coast, Illawarra Shoalhaven, Central West & Orana, South East & Tablelands, New England North West, North, South	Infrastructure	The Transport Access Program is an initiative to provide a better experience for public transport customers by delivering accessible, modern, secure and integrated transport infrastructure, and to ensure more stations, stops and wharves are compliant with Disability Discrimination Act requirements.	In progress	The total investment since 2011 is over \$2.2 billion. An additional \$112M was committed in the 2020-21 budget for the upgrades & a further \$80M to progress future upgrades. This adds to the existing \$855 M that was committed over 4 years in 2019.
Newell Highway, Mungle Back Creek to Boggabilla Heavy Duty Pavement (State and Federally Funded)	New England North West	Infrastructure	Heavy duty pavement upgrades are being planned on the Newell Highway, including a widened centreline, between Mungle Back Creek and Boggabilla.	In progress	The Mungle Back Creek to Boggabilla Reconstruction project is a two stage project. Stage 1 was open to traffic in May 2020. Stage 2 is scheduled to be open to traffic by June 2021.

Name	Region/District	Initiative type	Description	Status	Progress update
Manns Road, Central Coast Highway to Narara Creek Road (Planning)	Central Coast	Infrastructure	Upgrade of Manns Road between Stockyard Place, West Gosford and Narara Creek Road, Narara to improve traffic flow and safety.	In progress	Planning continues for the future upgrade of Manns Roads between Stockyard Place, West Gosford and Narara Creek Road, Narara to improve traffic flow and safety.
Batemans Bay Bridge	South East & Tablelands	Infrastructure	The \$274 million project will build better connections in and around Batemans Bay for motorists, freight, river users, pedestrians and cyclists.	In progress	The \$274 million project will build better connections in and around Batemans Bay for motorists, freight, river users, pedestrians and cyclists. Major work commenced in early 2019.
Coffs Harbour Bypass (Subject to final business case & Federal funding)	North Coast	Infrastructure	The Australian and NSW governments are funding the 14 kilometre Coffs Harbour bypass project. The bypass seeks to improve connectivity, road transport efficiency and safety for local and interstate motorists.	In progress	Early works on the Coffs Harbour Bypass commenced in December 2020 with utility relocation, residence noise treatment and relocation of the Rural Fire Service shed underway.
Kosciuszko Road Overtaking Lanes and Safety Improvements	South East & Tablelands	Infrastructure	New overtaking lanes for improved safety on Monaro Highway and Kosciuszko Road.	Complete	The \$20 million project was completed in June 2019 and will improve traffic flow and congestion during the snow season.
Newell Highway Heavy Vehicle Pavement Upgrades – Narrabri-Moree, North of Moree (Planning) (State and Federally funded)	New England North West	Infrastructure	The NSW government has committed funding to plan for the upgrade of the Newell Highway between Narrabri and Moree.	In progress	The Newell Highway heavy duty pavement upgrades between Narrabri and Moree will reduce travel times, improve freight productivity and road safety for all road users. Tenders for construction are scheduled for mid-2021.

Name	Region/District	Initiative type	Description	Status	Progress update
Newell Highway, New Dubbo Bridge (Planning)	Central West & Orana	Infrastructure	Newell Highway, Improvement through Dubbo (including the duplication of the L.H. Ford Bridge). Full funding announced in the 2020-21 Federal Budget and NSW Budget. The new bridge will ease congestion and maintain reliable access through Dubbo during flood events.	In progress	The final business case for New Dubbo Bridge is to be approved in March 2021.
Warnervale Link Road, Albert Warner Drive to Pacific Highway (Planning)	Central Coast	Infrastructure	Planning a future road between the roundabout at the Pacific Highway and Britannia Drive at Watanobbi and Sparks Road at Warnervale to improve traffic flow and connectivity.	In progress	Transport for NSW is investigating the feasibility of providing a link road between Wyong and Warnervale. The link road, if constructed, would provide the community with improved connectivity and traffic benefits.
Cycling and pedestrian infrastructure	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City	Infrastructure	Existing walking and cycling improvements already committed by the NSW Government as part of the 2017 NSW Budget.	In progress	Cycling infrastructure is being delivered across the State through the Priority Cycleways Program, the Cycling Towns Program and the Connecting Centres Cycling Partnership Program. Investigation into walking infrastructure has commenced.
New England Highway, Gowrie Gates, Widen Rail Underpass	Hunter	Infrastructure	Upgrade of the Singleton railway underpass. The widened underpass improves road and rail freight access through the Hunter Valley	Complete	The \$29 million upgrade of the Singleton railway underpass provided improved access for heavy vehicles and safety for all road users. This project was completed in July 2019.

Name	Region/District	Initiative type	Description	Status	Progress update
Princes Motorway Improvements, Bulli Tops to Picton Road (Planning) (State and Federally Funded)	Illawarra Shoalhaven	Infrastructure	The project would provide additional lanes in both directions and improve the curves. This would increase the safety, capacity and efficiency of the M1 Princes Motorway.	In progress	Upgrades to the M1 Princes Motorway between Picton Road and Bulli Tops are in planning.
Newell Highway Overtaking Lanes (Multi-region) (State and Federally funded)	New England North West, Riverina – Murray, Central West & Orana	Infrastructure	The construction of a minimum of 45 kilometres of new overtaking lanes to improve safety, reduce travel times, allow more accurate travel planning and improve freight productivity.	In progress	Seventeen overtaking lanes on the Newell Highway have been completed and six are in construction and scheduled for completion by June 2021. A further seven overtaking lanes are planned to be completed by November 2022.
Pacific Highway, Parsons Road to Ourimbah Street (Planning)	Central Coast	Infrastructure	The proposed upgrade involves widening the highway to provide two lanes in each direction to improve traffic flow and safety for all road users.	In progress	Construction of the upgrade to the Pacific Highway between Ourimbah Street and Parsons Road at Lisarow commenced in February 2019. Girders over the new rail bridge were installed in March 2021.
Berry to Bomaderry Upgrade	Illawarra Shoalhaven	Infrastructure	The upgrade will provide about 10.5 kilometres of four-lane highway with median separation between Mullers Lane, Berry and Cambewarra Road, Bomaderry.	In progress	Major work on the Princes Highway upgrade between Berry and Bomaderry commenced in September 2018 and is due for completion in 2022.
Oxley Highway, Gunnedah Bridge over Rail	New England North West	Infrastructure	The NSW Government is funding the \$61 million new bridge in Gunnedah to improve road safety and freight connectivity. Funded as part of Bridges to Bush program one.	In progress	The new \$61 million Gunnedah Bridge to improve road safety and freight connectivity was completed in November 2020.



Name	Region/District	Initiative type	Description	Status	Progress update
Cobb Highway, New Bridge at Echuca – Moama	Riverina – Murray	Infrastructure	A second Murray River crossing to connect Echuca and Moama to make it quicker and easier for you to travel across the Campaspe and Murray rivers. Funded as part of Bridges to Bush program 1.	In progress	NSW and Victorian Governments are building a second Murray River crossing to connect Echuca and Moama. The Moama intersections upgrade are expected to be open to traffic by late 2021 and the new bridge completed in mid-2022.
Main Road 54 (Goulburn to Bathurst) Initial Sealing	South East & Tablelands, Central West & Orana	Infrastructure	Program of work to completely seal Main Road 54, connecting Goulburn and Bathurst via Crookwell.	Complete	The \$10 million sealing of Main Road 54, providing a safer, smoother journey for motorists between Goulburn and Bathurst via Crookwell. This project was completed in 2018.
Barton Highway Improvements (State and Federally Funded)	South East & Tablelands	Infrastructure	The upgrade to Barton Highway will ease congestion, improve driver safety and boost freight productivity.	In progress	Duplication of the Barton Highway from the ACT border towards Murrumbateman started in late 2020.
Public transport passenger service improvements	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Infrastructure upgrade (including passenger information, CCTV, platform upgrades) to ensure that public transport assets meet required safety, performance and operational standards, meet designated customer amenity standards and are reliable and sustainable	Complete	Bus specifications in the metropolitan and outer metropolitan areas now include improved customer information and CCTV requirements.

Name	Region/District	Initiative type	Description	Status	Progress update
Pacific Highway and Manns Road, Narara Creek Road to Parsons Road (Planning)	Central Coast	Infrastructure	Planning for the proposed Pacific Highway and Manns Road upgrade between Narara Creek Road, Narara and Parsons Road, Lisarow to improve traffic flow and road user safety.	In progress	Transport for NSW is continuing to plan for the proposed Pacific Highway and Manns Road upgrade between Narara Creek Road, Narara and Parsons Road, Lisarow.
Newell Highway, Improvements through Coonabarabran (Planning)	Central West & Orana	Infrastructure	The New South Wales Government is providing \$11.5 million for planning of an upgrade of the Newell Highway at Coonabarabran. This work is part of the \$500 million Newell Highway upgrade program.	In progress	The Review of Environmental Factors (REF) for the Newell Highway upgrade at Coonabarabran was on display until late January 2021. A Submission report is currently being prepared.
Hume Highway Heavy Duty Pavement (State and Federally Funded)	South East & Tablelands, Riverina – Murray	Infrastructure	Funding provided for Heavy Duty Pavement for Hume Highway.	In progress	Work to install heavy duty pavement has commenced with the completion scheduled in January 2024.
Road Freight Safety and Productivity	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	Development and implementation of high productivity vehicle access in NSW to improve the safe, productive and sustainable movement of road freight in NSW.	Complete	The NSW Heavy Vehicle Access Policy Framework was published in September 2018. It delivers greater national harmonisation, with better safety and efficiency outcomes for industry and the community.

Name	Region/District	Initiative type	Description	Status	Progress update
New England Highway, Belford to Golden Highway Upgrade	Hunter	Infrastructure	Upgrade the New England Highway between Belford and the Golden Highway to provide two travel lanes in each direction and a flyover for vehicles turning right from the Golden Highway towards Maitland and Newcastle.	In progress	Tenders for the construction of the Belford to Golden Highway Upgrade Package closed February 2021.
Pacific Highway, Wyong Town Centre (Planning)	Central Coast	Infrastructure	Plan to upgrade the Pacific Highway through the Wyong town centre to provide two lanes in each direction between Johnson Road at Tuggerah and Cutler Drive at Wyong.	In progress	Planning is progressing on the project to upgrade the Pacific Highway through the Wyong town centre to provide two lanes in each direction between Johnson Road at Tuggerah and Cutler Drive at Wyong.
Newcastle Inner City Bypass, Rankin Park to Jesmond (State and Federally funded)	Hunter	Infrastructure	The Newcastle Inner City Bypass (Highway 23) between the Pacific Highway at Bennetts Green and the Pacific Highway at Sandgate provides an orbital road linking Newcastle's radial road network.	In progress	Early works to support the the Rankin Park to Jesmond section of the Newcastle Inner City Bypass are underway. Tenders for the construction of the main project are expected to be called in late 2021.
New England Highway, Muswellbrook Bypass (Planning)	Hunter	Infrastructure	The NSW Government is providing \$266 million to fund a New England Highway bypass of Muswellbrook. The bypass would improve travel times for long haul freight movements and safety for all road users.	In progress	Community engagement on the preferred option for the New England Highway bypass of Muswellbrook closed in December 2020. Feedback will be considered to prepare the concept design and environmental assessment for the bypass.

Name	Region/District	Initiative type	Description	Status	Progress update
Access to Moorebank Intermodal Terminal	Western City	Infrastructure	Development of a package of road upgrades to alleviate impacts from Moorebank Intermodal Terminal (MIT) and related regional traffic growth (in collaboration with the Commonwealth).	In progress	Development work is underway.
Princes Motorway, Interchange at Base of Mount Ousley (Planning)	Illawarra Shoalhaven	Infrastructure	The proposed interchange would replace the existing intersection, and improve safety, reduce traffic congestion and provide for future traffic growth.	In progress	Mount Ousley interchange planning continues, with detailed design, utility service investigations, further environmental assessment is underway.
Queanbeyan Bypass (Ellerton Drive Extension) (State, Federal and Local Government Funded)	South East & Tablelands	Infrastructure	The project extended Ellerton Drive to connect Queanbeyan East with Karabar at the Edwin Land Parkway intersection with Old Cooma Road. The project also involved an upgrade of the existing Ellerton Drive.	Complete	The \$86 million Ellerton Drive extension project providing an alternative route around the Queanbeyan CBD to the new southern population growth areas, was completed in July 2020.
Eden cruise facilities development	South East & Tablelands	Infrastructure	Eden Wharf Extension project to cater for cruise ships docking at Eden.	Complete	Upgrades to the Eden wharf are complete and passenger vessels up to 325 metres in length are now able to berth.
Monaro Highway Overtaking Lanes and Safety Improvements	South East & Tablelands	Infrastructure	The NSW Government has provided \$20 million to build new overtaking lanes and improve safety on Monaro Highway and Kosciuszko Road.	In progress	This \$20 million project was completed in June 2019.

Name	Region/District	Initiative type	Description	Status	Progress update
New England Highway, Singleton Bypass	Hunter	Infrastructure	A future New England Highway bypass of Singleton.	In progress	The NSW Government has committed \$140M and the Australian Government has committed \$560M in funding for the construction of Singleton Bypass.
Kings Highway, Replacement Clyde River Bridge	South East & Tablelands	Infrastructure	Replacement of bridge over the Clyde River at Nelligen.	In progress	Major work on the replacement of the Nelligen Bridge over the Clyde River at Nelligen started in early 2021. The new bridge is expected to open to traffic by late 2023.
M1, Hexham, Raymond Terrace upgrades	Hunter	Infrastructure	Upgrades to the strategic network of primary freight routes comprising of the New England Highway, M1 Pacific Motorway through to the Pacific Highway at Raymond Terrace and the strategic junction with the New England Highway and Hexham Straight.	In progress	Finalisation and public display of the Environmental Impact Statement for the M1 Extension to Raymond Terrace project is expected in late 2021.
Newcastle Light Rail	Hunter	Infrastructure	Newcastle Light Rail is an important transport initiative that transforms the city centre. It strengthens connections between the city and the waterfront, creates new jobs, provides more public space and amenity, and delivers more public transport – activating Hunter and Scott streets and bringing people back into the city centre.	Complete	This project was part of a \$650 million revitalisation program. Services began in February 2019 with capacity to transport 1200 people per hour.

Name	Region/District	Initiative type	Description	Status	Progress update
MR92 Nerriga Road improvements	South East & Tablelands, Illawarra Shoalhaven	Infrastructure	The upgrade of four sections of Nerriga Road (MR92).	In progress	Nerriga Road Improvement works have commenced on upgrading four sections of the road. Stage 1 and 2 are complete with the project expected to be completed by December 2020.
Expansion of Travel Choices Program	Eastern City, Western City, Central City, North, South	Strategies and plans	Roll-out of Travel Choices Program to additional corridors and precincts. The program will encourage customer travel behaviour change to support better use of transport capacity. The focus includes customers rerouting journeys, retiming journeys, using different modes or reducing the need to travel to spread demand and soften the weekday peak periods.	In progress	300 businesses and peak bodies have been engaged providing them with our Transition Toolkit, running over 20 workshops and establishing a Community of Practice. The current focus is to upskill and support employers' return to the workplace plans.
Introduction of higher frequency public transport services on selected corridors	Eastern City, Western City, Central City, North, South	Service	Increase in service frequencies on selected train lines and bus services to address capacity constraints or as part of new infrastructure (e.g. Sydney Metro).	In progress	Sydney Metro North West opened in May 2019. The More Trains, More Services program has introduced 1,500 additional weekly services across the rail network since 2017.

Name	Region/District	Initiative type	Description	Status	Progress update
Trial of on demand bus services on selected local bus routes	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Service	Trials of on demand buses took place in Metropolitan areas including Edmondson Park, Northern Beaches, Sutherland Shire, Manly, Eastern Suburbs, Woy Woy, the Illawarra, Macquarie Park, Newcastle, Epping & Eastwood. Pilots also started rolling out from late 2018 in seven new rural and regional locations including the Sapphire Coast, South Coast, Moree, Northern Rivers, Tamworth, Mid North Coast and the Riverina.	Complete	Two metropolitan and outer Metropolitan on demand pilot programs are operational, with over 1,028,000 passenger trips delivered across the pilots since the launch in October 2017.
M6 - Kogarah to Loftus	Eastern City, South	Infrastructure	This section of the F6 Extension will complete a missing link in the Sydney motorway network by connecting M6 Stage 1 to the Princes Highway at Loftus.	For investigation	Not commenced.
Duplication of Princes Highway (Jervis Bay Road Intersection to Moruya), including bypass of Milton-Ulladulla (State and Federally funded)	South East & Tablelands, Illawarra Shoalhaven	Infrastructure	Duplication of Princes Highway (Jervis Bay Road Intersection to Moruya) including bypass of Milton-Ulladulla	In progress	Program of work is progressing with the preferred option for the Jervis Bay Road Intersection identified and consulted on in late 2020. Consultation on the preferred strategic corridor option for the Milton Ulladulla bypass ended in February 2021.

Name	Region/District	Initiative type	Description	Status	Progress update
Implementation of traffic incident and information services	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Investigate implementation of traffic incident and information services for management of all road closures (ie floods and natural disasters).	In progress	Cross border information (VIC, ACT, Qld and SA) and Rural Fire Service information available on Live Traffic NSW. Program to publish regional council road information ongoing and integration of flood information being progressed.
Road Classification Review	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City	Strategies and plans	A review of road classifications across the state.	In progress	Applications for the priority round of the Road Classification Review and Transfer closed December 2020. The full round of the review will be open later in 2021.
Bus priority measures on Appin Road	Illawarra Shoalhaven, Western City	Infrastructure	Enhancing links on Appin Road between the growth areas of West Appin, Menangle Park and Mt Gilead to Wollongong and investigate the need for bus priority measures	For investigation	Not commenced.



Name	Region/District	Initiative type	Description	Status	Progress update
Upgrade of Bangalow Road between Bangalow and Lismore	North Coast	Infrastructure	Upgrade the corridor between Lismore and Bangalow through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works	In progress	The NSW Government has committed \$11 million to improve a section of Lismore Bangalow Road east of Clunes. This project is being carried out in two stages.
Improvements to Newcastle Port	Hunter	Strategies and plans	Support the growth and diversification of port export operations, including bulk fuels, containers, agricultural commodities and general cargo.	In progress	The Freight and Ports Plan 2018-2023, which was released in September 2018, considers maximising infrastructure investment and increasing infrastructure and land use capacity to accommodate growth.
Inland Port	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Cross-government initiative to create an Inland Port that provides processing of goods and customs services prior to arrival at coastal ports for shipping.	Complete	Moorebank Logistics Park commenced operations in November 2019.

Name	Region/District	Initiative type	Description	Status	Progress update
Heathcote Road improvements	South	Infrastructure	Capacity improvements to Heathcote Road to reduce traffic congestion improve safety and meet future traffic volumes.	Complete	Heathcote Road intersection improvement at Heathcote Road and Princes Hwy is open to traffic. Other upgrades are in progress.
Mitchell Highway improvements	Far West, Central West & Orana	Infrastructure	Upgrade the Mitchell Highway through a series of measures such as lane and seal widening with clear zone works, safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate), intersection improvements at highly traffic locations, flood immunity works and asset maintenance works.	In progress	Over the next five years (2018-2022) the NSW Government is providing \$50million to deliver a package of safety works over a 50km section of the Mitchell Highway between Bathurst and Orange.
Bruxner Highway Improvements (Casino - Tenterfield)	North Coast, New England North West	Infrastructure	Improvements to the Bruxner Highway between Tenterfield and Casino, including safety measures identified from Safe System design principles for corridor planning (including ATLM, wide centreline, median barriers and 2+1 treatment where appropriate).	In progress	The Bruxner Highway Improvement program has identified several locations that are under investigation for incremental safety upgrades west of Casino, including shoulder widening, barrier upgrades, and signage and delineation improvements.
Newcastle Light Rail network extension	Hunter	Infrastructure	Extension of the Newcastle Light Rail network and corridor preservation.	In progress	Corridor protection investigations are in progress.

Name	Region/District	Initiative type	Description	Status	Progress update
Service changes to connect to new train lines	Eastern City, Western City, Central City	Service	As new train links are delivered, bus services will be reconfigured so that they provide faster access to train lines and enable more people to access their nearest metropolitan city centre within 30 minutes.	In progress	Bus network enhancement projects are ongoing and include the Government's Growth Services Program, which provides funding for new or additional services across the bus network, to improve connections with the rail network.
Trial of on demand ferry services on Sydney Harbour	North	Service	A trial of on demand ferry services to provide more convenience and choice for customers and tourists travelling on Sydney Harbour	Complete	A six month trial to increase services for the Bays Precinct was completed in April 2020. The MiniCat trial operated between Barangaroo, Pirrama Park, Sydney Fish Markets and Blackwattle Bay.
New services on key routes	Eastern City, Western City, Central City	Service	As new transport links are delivered, services will be reconfigured so that they provide faster access and enable more people to access their nearest metropolitan city centre within 30 minutes.	In progress	The Government's Growth Services Program provides funding to deliver new and enhanced bus and ferry services across Greater Sydney. Since 2011 over 40,000 additional bus services have been introduced on the network.
Western City bus interchanges	Western City	Infrastructure	Bus interchanges to improve connectivity between Penrith, Liverpool, Campbelltown-Macarthur and WSA-Badgerys Creek Aerotropolis	In progress	Transport links to connect the emerging Western City and new Western Sydney Airport are being investigated as part of the planning process and through broader integrated network planning.

Name	Region/District	Initiative type	Description	Status	Progress update
Ferry Fleet Replacement Program, including upgraded services on Parramatta River ferries	Central City, Eastern City	Infrastructure	Provision of new ferries for a more comfortable, reliable, efficient and accessible journey. This includes new inner harbour and Parramatta River ferries, and improved services on Parramatta River ferries which will provide faster, more frequent service.	In progress	This initiative has returned to the concept / planning phase following community response to the original proposed service plan.
Last Mile Freight Policy	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Development and implementation of policy in collaboration with industry to encourage more freight movements in centres to take place outside of normal business hours.	In progress	The Freight and Ports Plan 2018-2023, which was released in September 2018, considers last mile freight issues. A Last Mile Freight Innovation Challenge was launched in May 2019 with successful entrants expected to commence trials in December 2020.

Name	Region/District	Initiative type	Description	Status	Progress update
Innovative walking and cycling initiatives	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Development and testing of new approaches to encourage walking and cycling, especially for school age children.	In progress	An active transport to schools program is currently being developed. A safety initiative was launched in July 2018 which allows children under 16 to ride on the footpath.
More Trains, More Services program	Eastern City	Infrastructure	Train improvements on T1, T4 and T8 lines, including implementation of modern Train Control and Signalling technology across the network (Automated Systems currently in planning) to improve safety, capacity and reliability; upgrade of junctions to segment different lines on the network; additional tracks on some sections of existing corridors to boost capacity.	In progress	The MTMS program has delivered more than 1,700 extra services across the network since 2017. The next stages will focus on delivering more services, upgraded infrastructure and new trains. Customers can expect the next wave of benefits from 2022.

Name	Region/District	Initiative type	Description	Status	Progress update
Road network planning and safety development strategies	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Implementation of road network planning and development strategies that include road safety principles for all users to support the attainment of NSW Government road safety targets. Improving safety for customers across Greater Sydney by ensuring all transport investments meet 4-5 star safety outcomes. Consider integration and support for Level 4 or 5 automated vehicles in road infrastructure.	In progress	Actions were included in the Road Safety Plan, which was released in February 2018.
Priority Cycleway links in the Western City	Western City	Infrastructure	Priority Cycleway links connecting Penrith, Blacktown and Liverpool, including the Nepean River Green Bridge, to be developed and delivered in partnership with local councils, where appropriate.	In progress	Consultation is underway with stakeholders to develop a Principal Bicycle Network. Cycling infrastructure is being delivered across the State through the Priority Cycleways Program, the Cycling Towns Program and the Connecting Centres Cycling Partnership Program.
Priority cycleway links in the Central City	Central City	Infrastructure	Priority Cycleway links connecting Penrith, Blacktown and Liverpool, including the Nepean River Green Bridge, to be developed and delivered in partnership with local councils, where appropriate.	In progress	Consultation is underway with stakeholders to develop a Principal Bicycle Network. Cycling infrastructure is being delivered across the State through the Priority Cycleways Program, the Cycling Towns Program and the Connecting Centres Cycling Partnership Program.

Name	Region/District	Initiative type	Description	Status	Progress update
Priority Cycleway links in inner Sydney	Eastern City, North, South	Infrastructure	Priority Cycleway links in inner Sydney including the Inner West Greenway and Sydney Harbour Bridge cycleway connections, to be developed and delivered in partnership with local councils, where appropriate.	In progress	Consultation is underway with stakeholders to develop a Principal Bicycle Network. Cycling infrastructure is being delivered across the State through the Priority Cycleways Program, the Cycling Towns Program and the Connecting Centres Cycling Partnership Program.
Council partnership program to improve local walking and cycling connections	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	The NSW Government is committed to working with councils to make walking and cycling, more convenient, safer and enjoyable transport options. By targeting investment to improve walking and cycling in the areas where most short trips occur, the NSW Government supports more accessible, liveable and productive towns, cities and centres.	In progress	Councils are eligible to apply for funding under the Walking and Cycling Program. All place plans are being co-designed with councils and are considering walking and cycling connections.
Inner Sydney Regional Bike Network	Eastern City, North, South	Infrastructure	Inner Sydney regional bike network within 10km of the Eastern Harbour CBD.	In progress	Consultation is underway with stakeholders to develop a Principal Bicycle Network. Cycling infrastructure is being delivered across the State through the Priority Cycleways Program, the Cycling Towns Program and the Connecting Centres Cycling Partnership Program.

Name	Region/District	Initiative type	Description	Status	Progress update
Safe cycleway network within 10km of Parramatta	Central City	Infrastructure	Safe cycleway network within 10km of Parramatta.	In progress	Consultation is underway with stakeholders to develop a Principal Bicycle Network. Cycling infrastructure is being delivered across the State through the Priority Cycleways Program, the Cycling Towns Program and the Connecting Centres Cycling Partnership Program.
Sutherland to Cronulla Active Transport Link	South	Infrastructure	A shared, two-way pedestrian and bicycle path between Sutherland and Cronulla. The proposed route will provide a practical connection to residential and commercial areas, as well as hospitals, schools and transport links.	In progress	The first stage between Sutherland and Kirrawee is open for bike riders and pedestrians while the planning of the Kirrawee to Cronulla section of the project is underway.
Precinct Improvement Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Provide bicycle parking at interchanges and partner with developers to provide cycling end of trip facilities within precincts.	In progress	Walking and cycling is being considered in the development of a strategic approach for accessing centres and interchanges.



Name	Region/District	Initiative type	Description	Status	Progress update
Integrated active transport policies to support long-term integrated transport and land use planning	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Development and implementation of policy to ensure walking and cycling is provided and integrated for, where appropriate, as part of new and upgraded road, rail, bus and transport interchange projects, such as State Infrastructure Multi Modal Corridor Program (i.e. delivering cycling routes within state owned assets). Train fleet and station upgrades will include space for active transport devices and major interchanges will include bicycle facilities.	In progress	The walking and cycling annual grants program for 20-21 was recently finalised. The program funded 91 walking and cycling projects of value \$64.9m across NSW.
Policy and regulation for Assisted Mobility Devices (AMDs)	Eastern City, Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North, North Coast, Riverina – Murray, South, South East & Tablelands, Western City, Central City, North, South	Strategies and plans	NSW will enable assisted mobility devices to be used safely on the network to assist with short journeys within centres, including developing and adopting safety standards for new devices entering the market and review existing regulatory frameworks to ensure they are available to customers and support wider social outcomes.	In progress	Work is underway to develop a policy and regulatory framework to manage the safe introduction of AMDs in the future.
Initiatives to further incentivise more customers to travel in off-peak periods	Eastern City, Western City, Central City, North, South	Strategies and plans	Consideration of initiatives to further incentivise more customers to travel in off-peak periods.	In progress	The COVIDSafe Travel Choices project was launched to help businesses and their employees make the right decisions about if, when and how to travel for work, as restrictions begin to ease and businesses transition to their new normal.

Name	Region/District	Initiative type	Description	Status	Progress update
Upgrade to Blue Mountains Line	Western City, Central West & Orana	Infrastructure	Station and track improvements along the rail corridor from west of Springwood Station to Lithgow Station to accommodate new and existing trains.	Complete	Upgrades to the Blue Mountains Line in preparation for the arrival of the New Intercity Fleet are complete.
Parramatta to Bankstown to Hurstville/Kogarah rapid bus link	Central City, South	Infrastructure	New rapid bus link from Parramatta to Bankstown to Hurstville/Kogarah.	For investigation	This is being considered as part of integrated network planning.
Green Square to La Perouse rapid bus link	Eastern City	Infrastructure	An investigation of a rapid bus link between Green Square and La Perouse via Eastgardens. Part of South East Plan and Greater Sydney Public Transport Plan.	For investigation	To be investigated as part of South East Sydney Strategic Business Case.
Eastern Harbour CBD to Green Square mass transit link	Eastern City	Infrastructure	Harbour CBD to Green Square rapid bus link on Botany Road.	In progress	The NSW Government is working with key external stakeholders, such as councils, Sydney Airport and NSW Ports to define short term and longer term future transport networks for trains, metro, light rail and bus.
Eastern Suburbs to Inner West rapid bus links	Eastern City	Infrastructure	Eastern Suburbs to Inner West rapid bus links: Randwick to Sydney University to The Bays Precinct; Maroubra Junction to Sydney Airport to Marrickville.	Not commenced	Not commenced. Improvements are being considered as part of integrated network planning.

Name	Region/District	Initiative type	Description	Status	Progress update
Improved bus services between Northern Beaches and Chatswood	North	Infrastructure	Improved bus services between Northern Beaches (Brookvale-Dee Why) and Chatswood.	In progress	As part of the NSW Government's commitment to providing express bus services, additional services have been delivered between Dee Why and Chatswood with buses running limited-stops every 10 minutes between 6am and 10pm seven days a week.
Identification and protection of corridors for future transport links	Western City	Strategies and plans	Investigating and analysing future transport demands, developing multi-modal corridor plans and identifying and preserving corridors for future transport links, particularly to support growth in the emerging Western City, and provide greater east-west and north-south connections.	In progress	In June 2020, the NSW Government gazetted the North South Rail Line, South West Rail Link Extension.
North-south rail link in Western City: WSA-Badgerys Creek Aerotropolis – Campbelltown-Macarthur	Western City	Infrastructure	The north-south rail link is a new rail link for the Western City linking the growth areas in the Northwest and Southwest with WSA-Badgerys Creek Aerotropolis. This stage will extend from WSA-Badgerys Creek Aerotropolis to Campbelltown-Macarthur	In progress	A corridor from Western Sydney Aerotropolis to Macarthur was gazetted in June 2020 to allow for future construction of this rail.
Implementation of the Bus Head Start Program	Eastern City, Western City, Central City, North, South	Service	The purpose of the Bus Head Start Program is to ensure that residents of new release areas have access to high quality bus services (fast, frequent and direct) from day one of occupation.	In progress	The Program is being delivered under the Bus Priority Infrastructure Program.

Name	Region/District	Initiative type	Description	Status	Progress update
Bus priority access program for centres	Eastern City, Western City, Central City, North, South	Infrastructure	Implementation of programs to prioritise access for buses over private vehicles in our metropolitan and strategic centres. Part of Greater Sydney Public Transport Plan.	In progress	An ongoing 10 year program with multiple projects underway.
Bus priority infrastructure to support new services	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Bus Priority Infrastructure supports the delivery of fast and reliable bus services for customers where and when they are needed. These projects can include: bus lanes; bus priority at traffic lights; more efficient bus stop placement.	In progress	Ongoing 10 year program with multiple projects underway.
M6 Stage 1 WestConnex to President Ave, Kogarah	Eastern City, South	Infrastructure	Stage 1 of the M6 Extension, a motorway connection between the new M5 at Arncliffe and Loftus, will link WestConnex with the A1 at President Ave, Kogarah.	In progress	M6 Stage 1 received planning approval in December 2019. Construction is expected to begin in early 2022 and the road open to motorists by the end of 2025.

Name	Region/District	Initiative type	Description	Status	Progress update
Saving Lives on Country Roads Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	The Savings Lives on Country Roads initiative is designed to address two key contributors to road fatalities and serious injuries on country roads: high risk curves and fatigue.	In progress	An ongoing program to reduce serious injuries and fatalities by addressing high risk curves and fatigue.
Local Government Road Safety Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	The Local Government Road Safety Program (LGRSP) is a partnership between Transport for NSW, Roads and Maritime Services and participating local Councils in NSW. The program provides up to 50 per cent funding contribution to the salary of a Road Safety Officer and funding for local road safety projects.	In progress	Ongoing program in partnership with local government.
Regional Road Freight Corridor Fund	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	Program to upgrade key regional highways, ensuring regional producers can transport goods on time and in a cost effective manner.	In progress	Regional Road Freight Corridor Fund comprises of 29 projects. There are multiple upgrade and bypass projects which are in the planning and delivery stages.

Name	Region/District	Initiative type	Description	Status	Progress update
Transport corridor planning	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Strategies and plans	Transport Corridor Planning is the integrated management of roads in NSW for the benefit of all communities and transport users.	In progress	An ongoing program to develop plans for strategically significant corridors across regional and outer metropolitan NSW.
Regional Passenger Transport Strategic Framework and Delivery Model	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands,	Service	The adoption of a framework and delivery model for passenger transport services in regional NSW that focuses on connectivity, flexibility and efficiency, access and equity, legibility and timeliness as well as information. It aims to provide: Faster long distance trips, greater access and span of hours. more frequent services and improved services and facilities to enable increased capacity.	For investigation	Not commenced.
Hub and Spoke Approach	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Service	The “hub and spoke” approach is the most effective way of delivering improved transport outcomes to more potential customers as it considers all transport links (“spokes”) – be they by road, rail, footpath, cycleway, sea or air – radiating out from regional cities, towns and villages (“hubs”) and how they interact with each other.	In progress	Commenced Regional Transport Plans for the Central Coast, Hunter, Central West & Orana and Illawarra-Shoalhaven regions, as well as Place-based Transport Plans (“Regional Place Plans”) for Coffs Harbour, Maitland, and Wagga Wagga.

Name	Region/District	Initiative type	Description	Status	Progress update
Increase availability of regional slots at Sydney's airports during peak hours	Eastern City, Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina - Murray, South, South East & Tablelands, Western City, Central City	Service	Increase availability of regional slots at Sydney's airports during peak hours	In progress	Western Sydney Airport is planned to open in late 2026 and will significantly increase capacity from regional destinations.
Demand responsive transport services	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South, South East & Tablelands, Western City, Central City, Eastern City, North, South	Service	Program to make flexible on demand transport available in all regions.	Complete	Nine rural and regional on demand pilot programs are operational to improve connections to transport hubs and popular destinations like shopping centres or hospitals.
Country Passenger Infrastructure Grants Scheme	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Strategies and plans	The Country Passenger Transport Infrastructure Grants Scheme (CPTIGS) provides subsidies to support the construction or upgrade of bus stop infrastructure (generally owned and maintained by local councils) across regional and outer metropolitan NSW.	In progress	The 2019-21 scheme is underway to provide subsidies to support the construction and upgrade of bus stops across regional NSW.

Name	Region/District	Initiative type	Description	Status	Progress update
Centres and Placemaking Enhancement Package	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	A program to support the implementation of the Movement and Place Framework on our road network, enabling the road network in centres to support local activity and improve walking and cycling.	In progress	Transport for NSW is working with the Department of Planning, Industry and Environment and Councils across the state to deliver the Streets as Shared Spaces program which launched in early 2020.
First Stop Transport	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City	Strategies and plans	First Stop Transport is an online resource that helps customers plan and access transport and locate information.	Complete	First Stop Transport resource is now available to help customers plan and access transport and locate information.
Data collection improvements for Regional NSW	Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South, South East & Tablelands,	Strategies and plans	Data collection to analyse regional transport patterns and inform planning for improvements for regional NSW.	Complete	Completed seeking a telecommunications dataset.



Name	Region/District	Initiative type	Description	Status	Progress update
Kangy Angy Train Maintenance Facility for New Intercity Fleet	Central Coast	Infrastructure	The NSW Government is delivering a New Intercity Fleet to replace the trains carrying customers from Sydney to the Central Coast, Newcastle, the Blue Mountains and the South Coast. To service and maintain the new fleet, a purpose-built train maintenance facility has been built at Kangy Angy on the NSW Central Coast.	Complete	Major construction of the new maintenance facility at Kangy Angy, which will service and maintain the NIF, is now complete and being operated by UGL Rail, part of the RailConnect consortium, which is responsible for maintaining the new trains.
Junee North Triangle	Riverina - Murray	Infrastructure	Reconfigured junction at Junee North under the Fixing Country Rail program.	In progress	Stage 2: Warren Street upgrade was completed in November 2019.
Barraba Branch Line	New England North West	Infrastructure	Re-furbish the mainline track from West Tamworth turnout to West Tamworth Barraba Branch to the Westdale stop block, inclusive of the Westdale grain siding. This initiative is being delivered as part of the Tamworth Intermodal Rail Line Reactivation.	In progress	Upgrades on the West Tamworth to Barraba line are included in the Tamworth Intermodal Rail Line currently in progress.
Tamworth Intermodal Rail Line Reactivation	New England North West	Infrastructure	Transport for NSW are managing the delivery of this Department of Regional NSW rail initiative to re-instate 6 kms of rail line on the West Tamworth to Westdale branch line connecting a growing industrial precinct to the rail network.	In progress	A major upgrade of the Tamworth Intermodal Rail Line is underway, including works to reinstate a section of non-operational railway line, support the development of an intermodal rail facility in Westdale and link Tamworth to the state's major port.

Name	Region/District	Initiative type	Description	Status	Progress update
Regional Transport Plans	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Strategies and plans	To be developed for each region to align with the Department of Planning and Environment's 20 year Regional Plans. These will be prepared in consultation with local government and Joint Organisations, other state government agencies and Australian Government bodies.	In progress	Commenced Regional Transport Plans for the Central Coast, Hunter, Central West & Orana and Illawarra-Shoalhaven regions
Saving Lives on Country Roads program (continuation)	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	Program to address the challenge of more than two thirds of fatalities occurring on country roads. Includes: Safety infrastructure upgrades targeting high risk curves and key routes, including local roads, Delivery of a targeted NSW country roads public education campaign, partnering with local councils, community groups and industry to support grassroots Towards Zero initiatives	In progress	An ongoing program to reduce serious injuries and fatalities by addressing high risk curves and fatigue.
Local Government Road Safety Program (continuation)	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Partnership between Transport for NSW, RMS and participating local Councils in NSW. The program provides up to 50 percent funding contribution to the salary of a Road Safety Officer and funding for local road safety projects.	In progress	The Local Government Road Safety Program is a partnership with TfNSW and participating local councils since 1992. The program has been revised to include more than 80 councils with most receiving 50-50 funding for Road Safety Officers and local projects. Several councils have chosen to receive funding for projects only.

Name	Region/District	Initiative type	Description	Status	Progress update
Cycling improvements around metropolitan and strategic centres and on the Principal Bicycle Network	Eastern City, Western City, Central City, North, South	Infrastructure	Investment in cycling access within 10km of metropolitan centres and 5km of Strategic Centres as well as investment in the Principal Bicycle Network in collaboration with local council.	In progress	Consultation with stakeholders is underway to develop the Principal Bicycle Network.
Regional Road Freight Corridor Fund (continuation)	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Infrastructure	Program to upgrade key regional highways, ensuring regional producers can transport goods on time and in a cost effective manner.	In progress	Regional Road Freight Corridor Fund comprises of 29 projects. Five projects have been completed, with multiple upgrade and bypass projects in the planning and delivery stages.
Road network management system	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	The implementation of a multi-modal system that enables live monitoring of network performance across all passenger and freight modes using motorways and highways.	In progress	Full transition to the new platform will begin in 2021, initially delivering better planning and multi-modal coordination, and proactive congestion management across the network.

Name	Region/District	Initiative type	Description	Status	Progress update
Place Plans	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Strategies and plans	Plan to deliver an integrated transport network to improve access to/from/within key places or centres by all modes across regional and outer metropolitan NSW. It is the application of the Movement and Place Framework to improve the function of transport corridors to enhance the amenity of places. It will include the development of an active transport network, identifying the missing links and initiatives for behaviour change to support more sustainable travel options. Place plans will also include travel demand management policies and tools to support travel such as car sharing and to assist workers and employers better manage travel demand. They will consider the need for access to be prioritised by high efficiency passenger and freight services as well as providing access for shared, connected, automated and electric vehicles.	In progress	Commenced Place-based Transport Plans (“Regional Place Plans”) for Coffs Harbour, Maitland, and Wagga Wagga
Towards Zero Infrastructure Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Program of additional road safety infrastructure measures for rural and regional roads to reduce head-on and run off road crashes	In progress	Ongoing Safer Roads Program.

Name	Region/District	Initiative type	Description	Status	Progress update
Fuel vouchers policy	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Strategies and plans	Development of a policy considering the provision of fuel vouchers for people living in remote NSW. As part of this policy, regional seniors travel cards pre-loaded with \$250 are provided for eligible seniors living in regional, rural and remote NSW to spend on travel-related expenses.	Complete	As part of the fuel vouchers policy, the regional seniors travel card began rolling out in Coffs Harbour from January 2020 as part of a pilot program, prior to being delivered to seniors across regional, rural and remote NSW.
Cross border public transport pricing and regulation MoUs	Far West, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Strategies and plans	In July 2018, Transport for NSW contributed to memorandums of understanding (MOU) between NSW and Queensland and the ACT. The Cross Border Commissioner negotiated and finalised the MOUs including an annual work program for the 2018-19 financial year.	In progress	The NSW Cross Border Commissioner is leading initiatives to improve services in cross-border areas.
School Bus and Community Transport Model development	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Development of a model that considers the conversion of school bus and community transport services to provide access for all communities.	In progress	Community transport providers can provide point to point transport services once authorised. Real time tracking on buses, under the Transport Connected Bus initiative enables customers to plan and track their trip, including on school buses.

Name	Region/District	Initiative type	Description	Status	Progress update
Active Transport Sharing Scheme	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Service	Investment in an assisted mobility device (AMD) and electric bike sharing scheme to incentivise uptake within context of an optimal policy and regulatory framework. May include active transport options as well as other AMDs more suitable for an ageing population.	In progress	Currently under investigation.
Aerial technology use	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Service	The use of aerial technology such as drones for transport. They may be used to deliver emergency transport services, disaster responses or last mile freight deliveries.	In progress	A Strategic Business Case has been prepared for the expansion of drone technology to support day-to-day operational activities.

Name	Region/District	Initiative type	Description	Status	Progress update
Fleet Leasing Policy	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City	Strategies and plans	Policy for the NSW Government Transport Cluster to use safer and lower emissions vehicles to result in reduced costs and improved health outcomes of staff and communities and to accelerate uptake in regional communities of safer and cleaner vehicles.	In progress	TfNSW exceeded the target of having 10% of its passenger vehicles hybrid or battery electric by 2021. TfNSW is now aiming to have 30% of its passenger vehicles with 10% of these vehicles being zero emission battery electric vehicles.
Mobility as a Service (MaaS)	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	A business model for customers to access transport services in which customers can use a single account and booking interface to access a broad range of transport modes, none of which the customer owns. Examples would be allowing a customer to access public transport, car sharing and bike sharing all using the same system. It provides a single comprehensive source of public transport information, including cross border services.	Complete	Trials delivered in September 2020. Uber chose Sydney as their global launch city offering customers a seamless and integrated public transport with first/last mile service.

Name	Region/District	Initiative type	Description	Status	Progress update
Assisted Mobility Device Strategy	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Development of a policy and regulatory framework to manage the safe introduction and promotion of assisted mobility devices that considers advancing technology and automation.	In progress	Work is underway to develop a policy and regulatory framework to manage the safe introduction of assisted mobility devices in the future.
'Whole of life' Approach Plan	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	Develop strategy that re-focuses asset management to adopt a 'whole of life' approach - plan, build and manage assets now and into the future that are safe and available, provide the desired operational performance in a reliable, sustainable, presentable and affordable manner.	In progress	In September 2020, TfNSW published refreshed Business Case Guidelines and Templates, in addition to the TfNSW Cost-Benefit Analysis Guide that was published in early 2020.



Name	Region/District	Initiative type	Description	Status	Progress update
Electric Vehicle Policy	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	The development and implementation of an electric vehicle policy that aims to maximise benefits for passenger and freight mobility, productivity and support liveable centres. It also develops cost effective energy reduction solutions for passenger and freight services.	Complete	The NSW Government is leading by example in releasing the Electric and Hybrid Vehicle Plan. Actions that offer significant economic and environmental benefits are being implemented.
Great Dividing Range long term solution corridor preservation	Central West & Orana, Hunter, South East & Tablelands	Strategies and plans	Corridor preservation to improve freight connectivity across the Great Dividing Range in order to connect inland areas to Sydney/Newcastle/Wollongong.	For investigation	Work is underway to review and prioritise initiatives to improve East-West connections across NSW. This includes South, Central and North investigation areas.
Great Dividing Range long term solution study	Central West & Orana, Hunter, South East & Tablelands	Strategies and plans	A strategic investigation to improve freight connectivity across the Great Dividing Range in order to connect inland areas to Sydney/ Newcastle/ Wollongong.	In progress	Work is underway to review and prioritise initiatives to improve East-West connections across NSW. This includes South, Central and North investigation areas.

Name	Region/District	Initiative type	Description	Status	Progress update
Inland Rail Intermodal Facility investigations	New England North West, Central West & Orana, Riverina – Murray	Strategies and plans	Investigation of appropriate locations for the private development of intermodal facilities.	In progress	Intermodal terminals in the Parkes Special Activation Precinct are operational. New terminals are being explored as part of the Inland Rail Interface Improvements program.
Extending Bathurst commuter rail to Orange	Central West & Orana	Service	Supporting service changes to support day return travel between Orange and Greater Sydney.	In progress	The NSW Government is working closely with the National Faster Rail Agency to examine scope, cost, timing and delivery for fast rail on the Sydney to Bathurst, Orange and Parkes corridor.
Fare alignment (IPART Fare Reform)	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands	Strategies and plans	Alignment of fares in regional and outer metropolitan NSW with those in the current Opal operational area to increase equity between regions, improve social inclusion and affordability as well as assist in encouraging greater use of public transport services.	Complete	Customers in regional NSW pay up to 29 per cent less as IPART's 2018 fare structure for rural and regional buses has been implemented.
Leppington to WSA-Badgerys Creek Aerotropolis rail link	Western City	Infrastructure	Potential extension of the South West Rail Link from Leppington to the metropolitan centre of WSA-Badgerys Creek Aerotropolis, providing access to WSA via an interchange with the north-south train link	In progress	A corridor from Leppington to the Western Sydney Aerotropolis was gazetted in 2020 to allow for future construction of this rail extension.

Name	Region/District	Initiative type	Description	Status	Progress update
Metropolitan Interchange Program	Eastern City, Western City, Central City, North, South	Service	Making interchanges safer, faster and more convenient to encourage public transport use. This includes developing centre-specific plans with bus operations requirement, making interchanges more attractive, and providing more services, such as shops, and major interchanges will include bicycle facilities.	In progress	In progress- pre-concept scoping design and reviews of priority interchange sites being undertaken.
Parramatta Road public transport improvements	Eastern City	Infrastructure	Investment in improved on-road public transport between Strathfield and the Eastern City. Options will be considered to integrate with, and complement other committed and proposed initiatives within the corridor such as Sydney Metro West, Parramatta Light Rail and WestConnex.	In progress	A Strategic Business Case is being developed to support future investment for corridors such as Parramatta Road and Victoria Road. TfNSW is currently identifying short term works that will support public transport improvements along the corridor.

Name	Region/District	Initiative type	Description	Status	Progress update
North-south rail link in Western City: Cudgegong Rd - St Marys	Central City, Western City	Infrastructure	The north-south rail link is a new rail link for the Western City linking the growth areas in the Northwest and Southwest with WSA-Badgerys Creek Aerotropolis. This stage will connect the existing Sydney Metro Northwest terminus at Cudgegong Road to St Marys on the Western Line.	In progress	Early planning is underway for the Tallawong to St Marys corridor to connect Sydney Metro Northwest with the future Sydney Metro Western Sydney Airport.
Parramatta inner ring road (improvements to existing surface roads)	Central City	Infrastructure	Upgrade of existing surface roads on the outskirts of Greater Parramatta's centre to function as arterial movement corridors. This includes surface treatments, minor interventions and some potential widening to improve the prioritisation of vehicles	Not commenced	Not commenced.
M4 Smart Motorway	Central City, Western City	Infrastructure	The M4 Smart Motorway project will introduce intelligent technology, known as a motorway management system, to Sydney's M4 Motorway between Pitt Street, Mays Hill and Russell Street, Lapstone.	In progress	The M4 Smart Motorway was permanently switched in December 2020 providing motorists a smoother and more reliable journey using intelligent technology.

Name	Region/District	Initiative type	Description	Status	Progress update
Pinch Point Program	Eastern City, Western City, Central City, North, South	Infrastructure	Projects to help ease congestion at pinch points include widening small sections of road or intersection, lengthening and adding turning lanes, replacing heavily used roundabouts with traffic signals, and monitoring traffic to provide real-time information to motorists to help them make informed travel decisions.	In progress	The NSW Government has committed over \$825 million to fixing pinch points across Sydney's road network.
Walking improvements around metropolitan and strategic centres	Eastern City, Western City, Central City, North, South	Infrastructure	Making improvements around metropolitan and strategic centres to support walking and cycling as the most convenient option for short trips. Includes implementing safety measures identified from Safe System design principles for corridor planning.	In progress	Councils are eligible to apply for funding under the Walking and Cycling Program. All place plans are being co-designed with councils and consider walking and cycling connections.
Improved services on the Richmond Line	Central City, Western City	Service	A corridor investigation for improved services, including potential duplication of Richmond Line to Riverstone, Vineyard, Marsden Park, North West Priority Growth Area	In progress	In planning stage as part of More Trains More Services Stage 4.

Name	Region/District	Initiative type	Description	Status	Progress update
Macquarie Park Interchange and precinct improvements	North	Infrastructure	A suite of improvements to the Macquarie Park interchange at Macquarie University station, including road upgrades, bus infrastructure improvements and pedestrian and safety improvements.	In progress	Herring Rd Bus Priority Infrastructure works commenced late 2020. Detailed design for Bus Interchange 50% complete. REF display expected for mid 2021. Construction work on interchange to begin in early 2022, with project open to public in late 2023.
East-west public transport connection from Mona Vale to Macquarie Park	North	Infrastructure	Investigate a transport corridor from Mona Vale to Macquarie Park along the A3 corridor.	In progress	Short term improvements are under development. Other improvements being considered as part of integrated network planning.
Expanded 40km/h High Pedestrian Activity Area Program	Eastern City	Infrastructure	Program to expand implementation of 40km/h high pedestrian activity areas at appropriate locations such as transport interchanges and shopping precincts.	In progress	Expansion has occurred in areas around Ultimo, Barangaroo, Dawes Point, Millers Point and the Eastern Harbour CBD.

Name	Region/District	Initiative type	Description	Status	Progress update
Pedestrian Safe System' Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	Package of additional road safety infrastructure measures to improve safety at key high-risk pedestrian hot spots, supported by community engagement and enhanced enforcement.	In progress	Multiple pedestrian safety initiatives are being delivered under the Road Safety Plan 2021.
Point to Point Transport assistance package	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Western City, Central City, Eastern City, North, South	Strategies and plans	A \$250 million industry adjustment assistance package to provide assistance to perpetual licence owners to adjust to changes in the regulatory framework for booked services and a more competitive market.	Complete	All assistance schemes, under the \$250 million assistance package, are now complete.

Name	Region/District	Initiative type	Description	Status	Progress update
Safer Roads Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South, South East & Tablelands, Western City, Central City, Eastern City, North, South	Infrastructure	The Safer Roads Program is a road safety infrastructure treatment program to deliver sustainable and long-term reductions in road trauma through upgrades of the existing road network. The program is a partnership between key Transport for NSW divisions and also works with local councils to install a range of safety treatments on existing roads across NSW.	In progress	NSW Government is investing \$1.9 billion over 5 years (to 2022/23) through a range of programs to help reduce road trauma. Including \$640 million to the Saving Lives on Country Roads and \$180 million to the Liveable and Safe Urban Communities initiatives
NSW Boating Now Program	Central Coast, Central West & Orana, Far West, Hunter, Illawarra Shoalhaven, New England North West, North Coast, Riverina – Murray, South East & Tablelands, Central City, Eastern City, North, South	Strategies and plans	The NSW Boating Now Program provides grant funding to improve maritime infrastructure and facilities across NSW. This investment supports the needs of recreational and commercial boaters and enables broader economic and social benefits for communities.	In progress	In October 2019, the NSW Government announced \$28 million of additional funding for the Boating Now Program. The 69 successful projects that secured grant funding in that round were announced in July 2020. Four of those projects have been completed.
Sydney Metro Western Sydney Airport	Western City	Infrastructure	Construction of a new rail line to service Greater Western Sydney and the new Western Sydney Airport.	In progress	Early works began in December 2020. Major package procurement is proceeding to schedule with EOI closed for the tunnelling & civil works packages. Targeting release of the tunnelling package RFT in March 2021 and the civil works package in May 2021.



Name	Region/District	Initiative type	Description	Status	Progress update
Prospect Highway (Blacktown Rd), Reservoir Road to St Martins Crescent, Widening	Western City	Infrastructure	The NSW Government is upgrading 3.6 kilometres of Prospect Highway between Reservoir Road, Prospect and St Martins Crescent, Blacktown.	In progress	Early works are currently underway on the Prospect Highway upgrade between Blacktown Road and St Martins Crescent.
Opal Next Generation	State wide	Technology	Continuous improvement of the Opal smart ticketing system and other payment services (such as by using credit cards or devices) to create a seamless experience for customers when they plan, book and pay.	In progress	This is a rolling program and various projects are in development and in delivery
Digital Customer Information Service Enhancements	State wide	Technology	Continuous improvement of our digital assets, including apps, social media and websites, to enhance the customer experience and add new services and features.	In progress	This is a rolling program and various projects are in development and in delivery
Upgraded customer feedback system	State wide	Technology	Upgrade the Correspondence and Customer Feedback System used to more efficiently manage large volumes of correspondence and feedback, including a virtual assistant to interact with customers and provide useful information at first point of contact.	In progress	Currently in delivery.
CAV-ready NSW	State wide	Technology	Delivery of necessary regulation, policy, infrastructure, technology changes and community engagement to make NSW ready for the deployment of connected and automated vehicles (CAVs). This includes strategic partnerships and initiatives to support development of a local ecosystem and to reduce barriers to entry for international CAV developers.	In progress	Currently in delivery.

Name	Region/District	Initiative type	Description	Status	Progress update
Zero-emissions buses	State wide	Technology	Transition the NSW bus fleet to zero emissions technology, with over 50 zero emissions buses (ZEBs) ordered and investigations underway to scale to 8,000 ZEBs across regional and metropolitan NSW.	In progress	Currently in delivery.
Rail Timetable Solution	State wide	Technology	A modern, end-to-end operational planning system that will deliver efficiencies and cost savings in rail timetable production, and provide data to intelligent systems like the Digital Systems Program.	In progress	Business case is approved. Currently in delivery.
Taxi Transport Subsidy Scheme smartcard	State wide	Technology	Replacement of outdated paper docketts with a new smartcard to help people with disability who receive subsidised taxi fares through the NSW Taxi Transport Subsidy Scheme to travel more easily.	In progress	Currently in delivery.
Wheelchair accessible taxi centralised booking service	State wide	Technology	Provision of a new accessible taxi booking service for people with disability that will start with phone and online bookings, and will be supplemented by voice recognition software, digital assistants, instant messaging and mobile applications to provide estimated vehicle arrival times and driver tracking capabilities.	In progress	Currently in delivery.
Digital Renewal Notices (jointly with Service NSW)	State wide	Technology	Delivering greater value for millions of customers by enabling registration renewal notifications and alerts to occur via digital channels, allowing people to manage their registration.	In progress	Currently developing a business case

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Digital photo card	State wide	Technology	Customers with a NSW photo card can opt to access an electronic 'card' for visual and digital verification, to sign in at participating venues and as another form of identity for people experiencing homelessness.	In progress	Currently in delivery.
Mobile safety check inspection	State wide	Technology	Technology to develop and implement a digital mobile application that enables expansion of the Mobile Pink Slip trial state-wide for light vehicles allowing vehicles to be inspected at a time and place of the customer's choice.	In progress	Currently in delivery.
Maritime safe systems data excellence program	State wide	Technology	Consolidation of maritime data sources and data sharing capability between Transport's Centre for Maritime Safety, NSW Police, NSW Health, and the Royal Life Saving Society in relation to alcohol incidents.	In progress	Currently in delivery.
CAV rideshare service	State wide	Technology	A fully automated rideshare service trial that is integrated with customer digital channels (such as booking apps) and payment systems such as Opal	For investigation	Currently in investigation.
PTIPS Priority SCATS expansion and enablement program	State wide	Technology	Upgrading our traffic management software to enable greater prioritisation of buses, which will reduce delays and enable more reliable customer journeys using turn-up-and-go services.	For investigation	Currently in early investigation and feasibility study
Rail Prioritisation System	State wide	Technology	Upgrading our rail traffic management system across NSW to enhance evidence-based prioritisation of passenger and freight rail movements to minimise conflicts and reduce delays.	For investigation	Currently in investigation.

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Voice of the Customer	State wide	Technology	Technologies that enable the capture of voice-of-the-customer at touchpoints across the customer journey and an ongoing mechanism of engaging with our communities.	For investigation	Currently in investigation.
Streamlined life events	State wide	Technology	Supporting NSW's 'tell us once' approach for using government services by integrating some transport transactions with Service NSW, so customers can request multiple types of services from one place	For investigation	Currently under investigation
Digital Twin program	State wide	Technology	Integration of real-time data into a Transport Digital Twin for integration with the NSW Spatial Digital Twin for use by whole of government and as a platform for transport innovation.	For investigation	Currently in investigation
Transport licensing and registration system modernisation and optimisation (known as DRIVES)	State wide	Technology	Modernising our DRIVES licensing and registration systems to improve data and insights on regulatory performance and user experience and customer service, deploy contemporary technology and future- proof the system and support future changes to regulation and regulatory safety outcomes.	For investigation	Pending business case approval.
Edge computing and sensors	State wide	Technology	An artificial intelligence-enabled sensor network that uses edge computing to process information at the data source, reducing response times to incidents and making journey times more reliable.	For investigation	Currently in investigation

Name	Region/District	Initiative type	Description	Status	Progress update
Digital bus stop timetables	State wide	Technology	Installing digital displays for timetables and operational running time information for high commuter volume bus stops.	For investigation	Currently in investigation
Dynamic digital customer information solution	State wide	Technology	A real time and responsive wayfinding and information system to better direct and inform customers and manage precincts across different operating modes.	For investigation	Currently in investigation
CAV ready metropolitan and regional networks	State wide	Technology	Identify, plan, develop and implement physical and digital infrastructure that will accelerate the readiness of metropolitan and regional road networks for CAV technology and fast tracking customer benefits.	For investigation	Currently in investigation
Research impact of COVID-19 on travel	State wide	Technology	<p>Three university research projects in partnership with iMove CRC to examine:</p> <ul style="list-style-type: none"> <li>• How travel behaviour has changed and implications for the Strategic Travel Model which is used for future transport investment and travel forecasting.</li> <li>• How flexible working can be encouraged to assist with travel demand management to remove peak congestion and make customer travel more enjoyable, and</li> <li>• How COVID-19 has impacted on freight logistics, including new freight trends that may become permanent and can be used for future freight modelling and prediction.</li> </ul>	For investigation	Currently in investigation

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Virtual reality research to explore customer preferences in movement and place	State wide	Technology	University research to provide better direction in planning road and pedestrian spaces that customers prefer, balancing road safety outcomes with best practice place making.	For investigation	Currently in investigation
Cybersecurity reputation costs research	State wide	Technology	University research on evidence to assess economic cybersecurity parameters for Cost Benefit Appraisal guidelines.	For investigation	Currently in investigation
Community transport research	State wide	Technology	iMove CRC and university research to bring forward innovative local transport solutions that address community needs, focussed on using technology in the near term to tackle transport disadvantage.	For investigation	Currently in investigation
Research to improve workplace flexibility for frontline staff	State wide	Technology	University research to understand the barriers for frontline workers having more flexible working, and exploring solutions that could easily improve workplace flexibility, including technology solutions.	For investigation	Currently in investigation
Park&Ride with Opal Connect	Eastern City, Central City, Western City, South, North	Technology	Park&Ride commuter parking via Opal Connect, for frictionless entry and exit of commuter car parks using number plate recognition.	In progress	Currently in delivery.
Electric vehicle charging points in commuter car parks	Eastern City, Central City, Western City, South, North	Technology	Installing charging points in dedicated spaces in commuter car parks at key stations, to help commuters charge their vehicles while they use public transport.	In progress	Currently in delivery.

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Seamless access for people with disability	Eastern City, Central City, Western City, South, North	Technology	Using contactless technology to provide people with disability with hands-free access to the public transport network.	In progress	Currently in delivery.
Transport Management Centre systems development program	Eastern City, Central City, Western City, South, North	Technology	Continuous improvement of systems used to manage congestion and incidents across Greater Sydney. This will reduce the severity of disruption caused by incidents and enable operations to provide timely and accurate travel advice to the public.	In progress	This is a rolling program and various projects are in development and in delivery
Digital Systems program	Eastern City, Central City, Western City, South, North	Technology	Replacing current signalling and train control technology with modern, internationally proven, intelligent systems, to help improve reliability, increase capacity and enhance customer experience on Sydney's railways. Completing the initial rollout and seeking to extend to the entire Sydney rail network.	In progress	Currently in delivery.
Multimodal Operations Integration	Eastern City, Central City, Western City, South, North	Technology	Integration of systems and processes used by our road and rail operations centres to plan for and manage day of operations, to enable a more coordinated approach to managing the transport network.	In progress	Identified as a high priority item for GS Operations
Sydney Coordinated Adaptive Traffic System (SCATS) rebuild	Eastern City, Central City, Western City, South, North	Technology	Enhancements to the SCATS traffic management system and uplift in roadside intelligence and devices, to better model traffic demand, prepare for connected autonomous vehicles and provide digital reporting and data API services.	In progress	Currently in Delivery.

Name	Region/District	Initiative type	Description	Status	Progress update
Intelligent Congestion Management Program	Eastern City, Central City, Western City, South, North	Technology	A world-leading, multi-modal transport management system that will enable our operations centres to make faster, more informed decisions about how to improve customer journey reliability and reduce the cost of congestion.	In progress	Currently in delivery.
Digital Smart Kerbs Pilot	Eastern City, Central City, Western City, South, North	Technology	A smart places pilot with a digital inventory of kerb space allocation and usage in Western Parkland City that uses sensors to measure multimodal kerb usage in real-time to inform kerb management decisions.	In progress	Currently in delivery.
Taxi Rank Compliance	Eastern City, Central City, Western City, South, North	Technology	Stage 2 edge computing trial to monitor compliance of rank and hail taxi passenger service providers.	In progress	Currently in Stage 2 trial
Transport Contract Operational and Performance Systems	Eastern City, Central City, Western City, South, North	Technology	Updating of bus operator contract management systems for bus operations to improve customer information, day of operations processes and performance management.	In progress	Internal review of the current state is performed to establish a baseline. A separate business case will be issued for approval.
Replacement bus services program	Eastern City, Central City, Western City, South, North	Technology	Adding real-time tracking and customer payment and information services to non-Opal replacement buses to improve customer and operators experience during disruptions and save operational expenses.	For investigation	Currently in early investigation and feasibility study
Drone capability for roads and virtual variable messaging system	Eastern City, Central City, Western City, South, North	Technology	To monitor traffic congestion and crowd numbers in real-time using drones. This will enable operations centres to provide timely and accurate travel advice to the public using variable messaging signs.	For investigation	Currently seeking approval for the business case.



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Connecting emergency vehicles to traffic management systems	Eastern City, Central City, Western City, South, North	Technology	Using traffic management software to prioritise emergency vehicles (such as ambulances) on the road network to improve response times to emergency incidents	For investigation	Currently in early investigation and feasibility study
Technology Enabled Workforce (Train Crew)	Eastern City, Central City, Western City, South, North	Technology	Enable Sydney Trains' frontline crew to receive up-to-date information about service performance, network disruptions, and workforce planning via mobile devices to allow crew to spend more time carrying out customer facing activities, such as proactively identifying where and when to assist customers with reduced mobility.	For investigation	Seeking business case approval
Cycleway Usage Metrics	Eastern City, Central City, Western City, South, North	Technology	Install technology to measure and analyse how customers use cycleways to improve operation of active transport routes in Greater Sydney. This data will also inform the planning and design of new routes, including integration of walking and cycling into all new transport infrastructure.	For investigation	Currently in investigation
Cybersecurity Uplift	Eastern City, Central City, Western City, South, North	Technology	Upgrades to cybersecurity protections for public transport systems and enhancing our responsiveness to threats or attacks, which will strengthen our ability to provide safe services and minimise disruption.	For investigation	Currently in investigation
Smart Motorways	Eastern City, Central City, Western City, South, North	Technology	Installing road sensors, smart traffic cameras, ramp signals, and overhead gantries along motorway corridors to better manage traffic, improve incident response times, move more people and support the development of a CAV-ready road network.	For investigation	Multiple projects have various stages

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Quantum computing applications	Eastern City, Central City, Western City, South, North	Technology	Research and testing with an Australian based start-up to identify transport applications for quantum computing such as dynamic scheduling.	For investigation	Currently in investigation
Transport Connected Buses	Riverina - Murray, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven	Technology	Vehicle tracking and automatic passenger counting technology to give regional customers the real-time information needed to make informed travel choices, while providing planners and bus operators with the right information to improve services.	In progress	Phase 1 and 2 are underway. Phase 3 is pending approval.
Expanding automated vehicle capacity for the regions	Riverina - Murray, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven, Far West	Technology	More trials of automated vehicles in regional cities and a new Future Mobility Test Centre at Cudal, to support faster adoption of automated technologies in the regions. Automated vehicles are expected to improve safety, increase mobility options and help stimulate the local economy by attracting industry to the regions.	In progress	Currently in delivery.
Electric vehicle charging stations	Riverina - Murray, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven, Far West	Technology	Installing a network of electric vehicle charging stations in regional NSW to enable people to reliably travel to Broken Hill, Moree and Bourke, and to connect to major routes in Queensland and South Australia. This program is being delivered in collaboration with the NRMA.	In progress	Currently in delivery.

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Technology to create smart regional cities	Riverina - Murray, Hunter, South East & Tablelands, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven, Central Coast, Far West,	Technology	An uplift to the technology capability in regional and outer metropolitan cities to transform how transport is provided, including trials of AI cameras, Bluetooth sensors, support for CAV trials and video analytics to provide real-time information and alerts about road incidents. This data can also be used to prioritise active transport and inform place making decisions.	In progress	Currently in delivery.
Regional customer information and booking uplift	Riverina - Murray, Hunter, South East & Tablelands, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven, Central Coast, Far West	Technology	Integrate customer information and ticket booking system for regional trains and coaches to create a seamless online experience. This will also help us improve our service delivery by providing a complete view of customer journey patterns.	For investigation	Currently under investigation to develop the scope.
Safety information for front line rail staff	Riverina - Murray, Hunter, South East & Tablelands, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven, Central Coast, Far West,	Technology	Strengthening our ability to ensure the safety of customers and workers by digitising safety critical information, which will make it easier and faster to share information between railway operators and maintainers.	For investigation	Currently under investigation to develop the scope.

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Connected transport hubs	Riverina - Murray, Hunter, South East & Tablelands, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven, Central Coast, Far West,	Technology	Fast Wi-Fi at select transport hubs to keep customers connected when interchanging between modes and services.	For investigation	Currently in investigation
On-board connectivity on regional transport services	Riverina - Murray, Hunter, South East & Tablelands, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven, Central Coast, Far West,	Technology	Rollout of expanded infrastructure to enable a high-performance media streaming capability for customers taking regional and intercity services.	For investigation	Currently in investigation
Zero emissions buses in the regions for sustainability	Riverina - Murray, Hunter, South East & Tablelands, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven, Central Coast, Far West,	Technology	Identifying pathways to transition our regional fleet to zero emissions buses, using technologies like electric and hydrogen vehicles.	In progress	Currently in delivery.

Name	Region/District	Initiative type	Description	Status	Progress update
Regional rail operational systems update to improve service delivery	Riverina - Murray, Hunter, South East & Tablelands, Central West & Orana, New England North West, North Coast, Illawarra Shoalhaven, Central Coast, Far West	Technology	Updating and integrating operational systems to let customers plan, book and pay for regional rail services with more information about bus and rail services and service delays, and options to provide feedback, to help customers transferring between modes.	For investigation	Currently in investigation
Freight signal priority trial	Eastern City, Central City, Western City, South, North	Technology	Trialling 5G vehicle-to-infrastructure communication between heavy freight vehicles and the traffic management system, for prioritising the movement of goods on primary freight corridors.	In progress	Trial is currently in operation in Woollongong. Further business case will be required once completed
Last-Mile Urban Freight	Eastern City, Central City, Western City, South, North	Technology	Exploring alternative delivery approaches and modes, including electric/hybrid vehicles for urban delivery. Trials will identify options for improved environmental and deliveries outcomes.	In progress	Currently in delivery.
Better places through better data to inform planning	State wide	Technology	Modernising and improving planning for freight in building and precinct design. This program collects data on freight trends and develops forecasting models which can be used by industry and government stakeholders to inform the design of freight infrastructure and servicing activity during place-based planning	In progress	Currently in delivery.

Name	Region/District	Initiative type	Description	Status	Progress update
Cameras in Sydney metro area provide freight performance data	Eastern City, Central City, Western City, South, North	Technology	Expand rollout of Automatic Number Plate Recognition cameras to follow the container supply chain in Sydney, including from port to intermodal terminals and distribution centres and back to port. Visibility of this freight task improves road access, network management and rail policy decisions.	For investigation	Currently in investigation
Freight Community System	State wide	Technology	Investigate a Freight Community System that will follow the container supply chain, including from port to intermodal terminals and distribution centres, and back to port. This will explore ways to integrate live data and systems across the end-to-end supply chain to improve the efficiency and quality of information transfer, and to better understand the touchpoints and movement of goods throughout the supply chain.	For investigation	Currently in investigation, pending business case approval.
Machine learning analytics on heavy vehicle movements	State wide	Technology	Use machine learning software and cameras to track heavy vehicle movements in order to measure compliance, optimise road usage, and proactively manage risk by, for example, giving an alert to drivers of over-height vehicles to nearby tunnels or low structures and identify alternative routes	For investigation	Currently in investigation
Telematics and freight data uplift	State wide	Technology	Combine NSW road and rail asset data with network utilisation data collected via telematics, to improve network management decisions including smarter access, maintenance and investment decisions.	For investigation	Currently in investigation

Name	Region/District	Initiative type	Description	Status	Progress update
Remote asset monitoring and compliance	State wide	Technology	Expanding the use of sensors and other emerging technologies to monitor assets critical to the freight network such as bridges and compliance of users to load restrictions through sensor and video technology.	For investigation	Currently in investigation
Automated freight vehicles	State wide	Technology	Developing trials of the use of automated vehicles for both first and last mile deliveries, as well as heavy freight, to improve productivity	For investigation	Currently in investigation