

WA Completed Road Projects

State	Programme	Project Name	Project Start Date	Project Finish Date	Project Status	Australian Government	Project Total Cost	Project Description
WA	National Network Programme	Great Eastern Highway - Clackline Bypass	1/01/2007	1/02/2008	Completed	\$9,290,043	\$9,290,043	The project involved the realignment of 1.5 kilometres of the Great Eastern Highway between the western end of the Clackline township and Nunamullen Bridge. In addition to the 1.5 kilometres realignment of the highway, the existing timber bridge over the Clackline Brook was replaced with a reinforced concrete box culverts structure and a pedestrian/equestrian underpass. The project also included the construction of new intersections connecting to the townsite and to Spencers Brook Road.
WA	National Network Programme	Great Northern Highway - Lennard Street to Muchea	1/01/2004	1/02/2009	Completed	\$21,200,000	\$21,200,000	This project involved widening and reconstructing three sections of the highway totalling 12.3 kilometres: Rutland Road to the Metropolitan Boundary; Stock Road to Ki-It Brook; and Apple Street to Warbrook Road. Work on the Lennard Street to Apple Street section of the highway was progressed under the Great Northern and Victoria Highways Accelerated Upgrade Package.
WA	National Network Programme	Daddow Road Grade Separation	1/02/2009	Early 2010	Completed	\$14,700,000	\$19,800,000	The project provided for the construction of a road over rail grade separation of Daddow Road and the main east-west rail freight lines between the Kewdale intermodal freight terminal and Forrestfield staging area. The project also provides for the linking of the bridge pathway to existing pathways adjacent to the Roe and Tonkin highways, lighting along the new alignment, traffic signal control at the Abernathy Road-Daddow Road intersection and closure of the temporary road access from Chisholm Crescent to Roe Highway.
WA	National Network Programme	Great Northern Highway - Muchea to Wubin Widening and Overtaking Lanes	1/07/2004	1/06/2010	Completed	\$66,500,000	\$66,500,000	This package of works included intersection improvements, widening, passing lanes, and reconstruction and realignment of various sections between Muchea and Wubin. The project complements additional funding provided under the Great Northern and Victoria Highways Accelerated Upgrade Package for the Bindoon to New Norcia section of the highway.
WA	National Network Programme	New Perth Bunbury Highway (Kwinana Freeway Extension - Forrest Highway)	1/12/2006	1/09/2009	Completed	\$330,000,000	\$705,000,000	The New Perth Bunbury Highway (Kwinana Freeway Extension – Forrest Highway) project involved the construction of a 70.5 kilometre four-lane dual carriageway from the previous southern end of the Kwinana Freeway at Safety Bay Road to join the Old Coast Road near Lake Clifton. The new highway was constructed to a freeway standard from Safety Bay Road to Pinjarra Road (Kwinana Freeway Extension) with the remainder of the route being built as a rural highway (Forrest Highway). Interchanges have been constructed at Safety Bay Road, Karnup Road, Paganoni Road, Lakes Road, Mandurah Entrance Road and Pinjarra Road. Intersections have been constructed at Beecham Road, Greenlands Road, Paull Road, Mills Road, Herron Point Road, Old Bunbury Road, Dorsett Road and Old Coast Road. Bridges have been built to carry the new highway over the Serpentine River, Nambelup Brook, Murray River / Pinjarra Road, South Yunderup Road, Murray River floodplain, Harvey River and a number of Water Corporation drains. A bridge has been built over the highway at Red Road.
WA	National Network Programme	Great Eastern and Roe Highway Interchange	1/11/2010	1/06/2012	Completed	\$67,300,000	\$98,600,000	The project involved the grade separation of the intersection of the Great Eastern Highway and the Roe Highway in the northeastern suburbs of Perth. The intersection is the junction of two major freight routes linking Fremantle Port, Perth Airport and major industrial and commercial centres to the Great Eastern Highway and Great Northern Highway. The intersection experienced significant congestion and has a poor safety record.
WA	National Network Programme	Upgrade of Great Eastern Highway from Kooyong Road to Tonkin Highway	1/06/2011	1/03/2013	Completed	\$224,000,000	\$280,000,000	The Great Eastern Highway between Kooyong Road and the Tonkin Highway has been upgraded to a six lane dual carriageway with a central median. The project also includes on-road cycle lanes, a continuous pedestrian path and bus priority at signalised intersections.
WA	National Network Programme	Duplication of Dampier Highway	1/06/2009	1/03/2013	Completed	\$90,290,000	\$120,580,000	The project involved the duplication of the Dampier Highway between Karratha and Dampier. The Dampier Highway provides access to Dampier Port (one of the busiest ports in Australia) and to the Burrup Peninsula, the site of a number of significant industrial developments. With the significant growth of resource export operations in the Pilbara in recent years, traffic on the highway had increased significantly, resulting in congestion and a reduction in safety.

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WA	Off-Network Programme	Mandurah Entrance Road	1/09/2009	1/10/2010	Completed	\$73,970,000	\$147,940,000	The project involved the construction of a new road and associated intersections between the Kwinana Freeway Extension – Forrest Highway (the New Perth Bunbury Highway) and Mandurah, including an interchange with the Kwinana Freeway Extension.
WA	Off-Network Programme	New Interchange at the Reid Highway/Alexander Drive Intersection	1/05/2010	1/05/2011	Completed	\$10,000,000	\$40,600,000	The new interchange at the Reid Highway/Alexander Drive intersection involved the construction of two bridges to carry the Reid Highway over Alexander Drive and the construction of on/off ramps from Alexander Drive to the Reid Highway. The project also included the construction of bus lanes along Alexander Drive through the project area.
WA	Innovation and Research Projects	Intelligent Transport System Projects - Network Intelligence and Freight Travel Information (Kewdale to Fremantle Port) Project	1/03/2008	1/06/2010	Completed	\$1,500,000	\$1,500,000	The project is an Intelligent Transport System project involving the implementation of technology to provide freight travel information for freight movements between Kewdale and Fremantle Port. The project includes the installation of electronic systems, such as electronic signage and supporting communication systems, to provide information to road users. The project is one of three Intelligent Transport System projects for which the Australian Government provided a total of \$2.4 million.
WA	Innovation and Research Projects	Intelligent Transport System Projects - Floodway Road Closure Monitoring and Traveller Information System Project	1/04/2008	1/07/2010	Completed	\$700,000	\$700,000	The project is an Intelligent Transport System project involving the monitoring of floodway road closures and the provision of traveller information for the Great Northern Highway in the Kimberley region. The project includes research into best practice flood monitoring in remote areas, provision of flood monitoring devices and communications capability at floodways, and provision of flood warning signage and variable message signs at floodways and key points to provide information to road users. The project is one of three Intelligent Transport System projects for which the Australian Government provided a total of \$2.4 million.
WA	Innovation and Research Projects	Intelligent Transport System Projects - Improving Accuracy of Weigh in Motion Data Collection Using Strain Gauge Technology Project	1/03/2009	1/12/2009	Completed	\$190,000	\$190,000	The project is an Intelligent Transport System project aimed at improving the accuracy of weigh in motion data collection. Research and development was undertaken on weigh in motion technology, including improved detection of axles/concatenated vehicles, mass accuracy and upgrade of software and memory. The project is one of three Intelligent Transport System projects for which the Australian Government provided a total of \$2.4 million.
WA	Off-Network Programme	Hepburn Avenue Upgrade	1/11/2010	1/06/2012	Completed	\$5,000,000	\$7,600,000	This project involved the construction of a second carriageway on Hepburn Avenue between Bellerive Boulevard and Alexander Drive, including the upgrading of existing T junctions at Highclere Boulevard, Evandale Road, Rangeview Road and The Avenue and roundabouts at Kingsway Sports Complex Access Road, Skeit Road and Mirrabooka Avenue.
WA	Off-Network Programme	Hepburn Avenue Extension	1/08/2010	1/06/2012	Completed	\$5,000,000	\$5,900,000	This project involved the construction of a single carriageway on Hepburn Avenue between Beechboro Road North and Marshall Road, with earthworks for a dual carriageway. Four lanes were constructed on the approaches to the intersections with Marshall Road and Beechboro Road North. A dual use path along Hepburn Avenue from Alexander Drive to Marshall Road was also constructed.
WA	National Network Programme	Big McPhee Bridge and Approaches	1/06/2012	1/12/2012	Completed	\$4,900,000	\$20,130,000	This project involved the construction of an 8.2 metre wide, 108 metre long bridge raised by 2.5 metres, with approximately 1.2 kilometres of approach road works and a 290 metre long floodway on the Great Northern Highway southwest of Kununurra in the Kimberley Region.
WA	National Network Programme	Kwinana Freeway Widening and Upgrade - Leach Highway to Roe Highway	1/08/2011	1/12/2012	Completed	\$29,000,000	\$58,000,000	The project involved construction of an additional lane in each direction and upgrading work on the Kwinana Freeway between the Leach Highway and the Roe Highway in metropolitan Perth.