

**SA Completed Road Projects**

State	Programme	Project Name	Project Start Date	Project Finish Date	Project Status	Australian Government	Project Total Cost	Project Description
SA	National Network Programme	Sturt Highway - Upgrading Programme			Completed	\$55,110,000	\$55,110,000	The Sturt Highway has been upgraded with a Programme of works to improve the safety and efficiency of the route. The Programme included the duplication of the highway between Gawler and Argent Road. This project involved construction of a new two lane bridge over the Main North Road interchange and the rearrangement of the associated ramps, and construction of a two lane carriageway (approximately 4 kilometres) separated from the existing carriageway. The other completed projects are: Accommodation Hill Pavement Reconstruction; Paringa Bridge Upgrade (application of a longer lasting paint coating and installation of traffic barriers and automated traffic signals); Paringa to Victoria Shoulder Sealing; pavement rehabilitation between Greenock and Nuriootpa; Waikerie Curves upgrade (major realignment of approximately 1.8 kilometres of the highway to address deficiencies with the two curves); Waikerie Bypass upgrade; intersection upgrade between Barmera and Monash (approximately 12 kilometres west of Berri); Renmark township rehabilitation Programme; shoulder sealing and road widening between Daveyston and Mickans Bridge (10 kilometres) and between Berri Bypass and Renmark (8 kilometres); Intersection Upgrade between Monash and Renmark (approximately 3 kilometres east of Berri); Carrara Hill overtaking/acceleration lane; and Renmark Intersection Upgrades (safety and efficiency upgrades to the intersection of Renmark Avenue and 20th Street, and Renmark Avenue and 21st Street in Renmark). The upgrading Programme is complemented by the \$100 million Sturt Highway Accelerated Upgrade Package.
SA	National Network Programme	Northern Expressway and Port Wakefield Road Upgrade	1/02/2008	1/09/2010	Completed	\$451,200,000	\$564,000,000	The project involved: the construction of a new, two-way expressway standard road between Gawler and Port Wakefield Road (23 kilometres); and an upgrade of Port Wakefield Road from north of Taylor Road to the Salisbury Highway (11.5 kilometres). Key features of the project between Gawler and Port Wakefield Road included: four lane, two-way expressway with divided roadway; speed limit of 110 kilometres per hour; full speed connection at Gawler, linking with the Gawler by-pass; entry to the expressway via interchanges; and overpasses across the expressway. Key features of the project between north of Taylor Road and the Salisbury Highway included: additional traffic lanes on Port Wakefield Road in some sections; improvements to some junctions; installation of new and upgrading of existing traffic lights to increase capacity; improvements to the Salisbury Highway/Port Wakefield Road bridge; and improved safety by removing some right turn access points by closing some median openings, providing left in/left out arrangements for connecting roads, and adjusting U-turn facilities.
SA	Off-Network Programme	Victor Harbor Road, Main South Road, Seaford Road Junction	1/03/2010	1/08/2010	Completed	\$3,500,000	\$12,000,000	The project involved widening the approaches to the Main South Road/Victor Harbor Road intersection and catering for the installation of traffic signals. It also involved upgrading the adjacent signal controlled Main South Road/Seaford Road intersection for compatibility with the upgraded Main South Road/Victor Harbor Road intersection.
SA	Innovation and Research Projects	Intelligent Transport Systems - Advanced Traffic Management System, Adelaide-Crafers-Bridgewater	1/04/2008	1/06/2010	Completed	\$3,000,000	\$3,000,000	The project is comprised of two parts: Adelaide to Crafers &#8211; installation of video incident detection and visibility detectors to automate the Advanced Traffic Management System at the Traffic Management Centre Crafers to Bridgewater &#8211; installation of Advanced Traffic Management System Technology
SA	National Network Programme	Urban Congestion - Transport Sustainability Study - Adelaide	Mid 2008	Mid 2010	Completed	\$3,000,000	\$4,000,000	The Australian Government provided \$3 million in 2008-09 towards a transport sustainability study for Adelaide. The study analysed urban congestion to 2030 and identified improvements that need to be made to public transport networks (rail, bus and tram), road networks, traffic management, land use and demand management. This included examining capacity constraints at key intersections, including rail crossings. The study focused on: Extension of the Tonsley passenger rail line, plus a public transport interchange / park-and-ride and Transport Oriented Development. Grade separation of the ARTC and TransAdelaide lines at Torrens Junction. Capacity improvements to key urban road and rail intersections.