southern expressway duplication
August - September 2013
construction activities

northern region (Bedford Park to Lander Road)
- Marion Road centre pier works is in progress. The north and south abutment reinforced earth wall construction works commence.
- Majors Road bridge extension works continue. Pier construction underway and installation of girders to be undertaken soon
- Sturt River Bridge duplication works continue
- Asphalt works on the new expressway corridor north of Majors Road
- Installation of permanent barriers on the expressway
- Soil nail wall construction north of Seacombe Road in readiness for noise barrier construction
- Rock stability works in the Darlington Escarpment
- Continued operation of crushing plant to crush rock from across the project for reuse

Equipment: Road trucks and trailers, rock breaker, water carts, crushing plant, excavators, Vermeer Trencher and cranes

Expect: some noise (including reverse beepers), dust, road trucks on public roads, speed and lane restrictions at Marion Road Interchange, speed changes on expressway

*Extended interpeak closure of the expressway on weekdays between 9:30am and 3:30pm

central region (Lander Road to Sherriffs Road)
- Moore Road Bridge is now open
- Sherriffs Road Interchange works continue. Piling works completed for upcoming construction of the centre bridge pier; construction of the north and south piers in progress; construction of the new off-ramp continues
- Construction of the on-ramp flyover at the Reynella Interchange continues with bridge beams being installed
- Installation of bridge beams at the Smith Creek bridge
- Works continue to remove rock from the escarpment north of Smith Creek, Reynella, using rock breakers
- Bulk earthworks continue with the use of off-highway trucks and road trucks to cart earth fill near Young Street
- Installation of stormwater drainage
- Trucks entering and exiting expressway
- Installation of permanent barriers on the expressway

Equipment: Road trucks and trailers, off-highway trucks, moxie trucks, water carts, rock breaker, piling and drilling rigs, Vermeer Trencher and cranes

Expect: speed and lane restriction changes during piling works at Reynella interchange, some noise from rock breaker and reverse beepers, dust, road trucks on public roads, speed changes on expressway, traffic restrictions on Sherriffs Road during interchange works

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southern region (Sherriffs Road to Old Noarlunga)
- Perry, Peppermint and Glenhelen pedestrian paths are open with temporary canopies in place
- Poznan pedestrian path is due to open in September 2013.
- Flaxmill Road bridge is closed for extension works with piling and demolition works underway
- Beach Road widening works continue with services crossings, installation of lighting, drainage works and asphalt works on the southern side of the interchange
- Pier construction and girder installation continue at Christies Creek bridge
- Asphalt works on the new expressway carriageway north of Honeypot and Elizabeth Roads, and at the Beach Road Interchange ramps
- Bulk earthworks continue with road trucks carting soil north to the Reynella interchange and Young Street from north of Flaxmill Road
- Chamberlain Drive closed at the junction with Beach Road – reopening in late August 2013
- Installation of permanent barriers on the expressway
- Trucks entering and exiting Expressway
- Concrete works behind permanent barriers

Equipment: road trucks and trailers, road profiler, excavators, water carts, cranes, truck and jinker, asphalt paver

Expect: Changes to traffic conditions on Beach Road at Expressway with traffic moved to the northern lanes, speed changes on expressway, noise (including reverse beepers) and dust, road trucks on public roads, night works for services installation

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