southern expressway duplication
July 2012 construction activities

Location: Warriparinga Triangle
Duration: late July to early August 2012
Activity: complete topsoil stripping, continue earthworks with access via Seacombe and Marion Roads; preparation for piling works to install bridge foundations at Sturt River bridge; installation of sewer late July/early August.
Equipment: Road trucks (with trailers), piling rig, excavators, water cart
Expect: some noise (including reversing beepers), dust, potential for vibration from pile driving, road trucks on public roads.

Location: Flagstaff Road to Majors Road (including O’Halloran Hill Park)
Duration: throughout July 2012
Activities: continued bulk earthworks with trucks, commencement of controlled blasting at Darlington escarpment; noise from bridge works at Seacombe Road bridge.
Equipment: water cart, excavators, bulldozers, trucks, drilling plant
Expect: some noise (including reversing beepers), dust and vibration, short-term closures on Main South Road, the Expressway and Veloway during controlled blasting (up to 3 times per week) for up to 9 months.

Location: Beach Road to Main South Road
Duration: throughout July 2012
Activity: Beach Road bridge works – traffic reduced to one lane in each direction, demolition and temporary bridge works; continue excavation from Honeyept Rd to Main South Rd using road trucks, continue construction of underpass at Hackham Creek shared use path; preparation works to install barriers on Expressway
Equipment: water cart, scrapers, dump trucks, excavators, bulldozers, vibrating drum rollers, graders, piling rig, road trucks
Expect: some noise (including reversing beepers), dust, vibration, road trucks on public roads, speed restrictions at Beach Road/Expressway roundabout.

Location: Majors Road to Lander Road
Duration: throughout July to early August 2012
Activities: bulk earthworks with off-highway dump trucks crossing Majors Road, closure of Lander Road underpass at Expressway (early August)
Equipment: Off-highway dump trucks, water carts, excavators, bulldozers, graders, vibrating drum rollers
Expect: some noise (including reversing beepers), dust from topsoil stripping, vibration from drum rollers, speed restrictions at Majors Road bridge for truck crossings.

Location: Lander Road to Sherriffs Road
Duration: throughout July 2012
Activity: closure of Moore Road bridge and commencement of preliminary works; continue Field River diversion works; sewer works at Field River location; bulk earthworks; continue construction Sherriffs Road southbound exit ramp; commencement of piling works at Smith Creek to build new bridge; install barriers on Expressway at Moore Road bridge; Telstra relocation works at Sherriffs Road.
Equipment: trucks, water carts, profiler, excavators, graders, piling rig
Expect: some noise (including reversing beepers), dust, road truck movements Sherriffs to Moore Roads; speed restrictions on Lander Road at truck crossings.

Location: Sherriffs Road to Beach Road
Duration: throughout July 2012
Activities: Elizabeth Road bridge - preliminary works continue and ground stabilisation late July, commencement of piling works at Christie Creek to build new bridge; at Beach Road construction of south-bound off and on ramps; topsoil stripping and trucks crossing Beach Road; bulk earthworks continue; bridge abutment works.
Equipment: profiler, excavators, road trucks with trailers, water carts, graders, drill rig
Expect: noise (demolition works), noise from reversing beepers and dust.