

Adelaide Desalination Project Fact Sheet

WATER IS GOOD

Traffic management

Considerable work is now under way on the Adelaide Desalination Project to help secure our water supplies for the future. This information sheet is to update you on plans to manage traffic in the local area during the construction phase of this major infrastructure project.

As we indicated in the Environmental Impact Statement (EIS) for the project, there will be significant increases in traffic movement to and from the Port Stanvac site by construction employees as well as through the supply and delivery of construction materials.

Improving local road safety

Recognising the impact of the vehicles at peak time, SA Water funded the installation of traffic signals at the intersection of Lonsdale and Meyer roads. This has improved the overall safety of the intersection and reduced vehicle queues.

Desalination plant traffic

During peak construction times it is estimated there will be about 1200 worker vehicle trips and a minimum of 1000 construction vehicle trips to and from the site daily.

SA Water and the desalination plant design and construction contractor, AdelaideAqua, has developed and implemented ways of keeping vehicle access to the site to a minimum. This includes:

- Ensuring that only one access route to the construction site from Lonsdale Road is used by all vehicles
- All staff working on the site are inducted and informed of the site access procedures
- Lunch and 'smoko' facilities are located on-site to remove the requirement for staff to leave the site to purchase lunch and morning/afternoon tea, reducing daily vehicle movements
- Leasing of adjacent property to establish large hardstand areas for the on-site storage of plant and equipment and to promote on-site erection and fabrication
- Implementation of green travel arrangements, including facilities for bike riders, shuttle bus access to public transport facilities such as Lonsdale Train Station and car pooling rewards schemes.

Construction vehicles are to access the construction site from Lonsdale Road, turning into Meyer Road, then Christie Road and continuing over the rail overpass onto Chrysler Road and the construction site.

For information about the Adelaide Desalination Project:

- Visit www.sawater.com.au
- Phone the project information line: 1800 812 362
- Email desalination@sawater.com.au



Government of
South Australia



SA Water



Australian Government

AdelaideAqua

D&C Consortium

