Environmental Management

The Northern Expressway is a major road project planned for the Northern Adelaide region. It will link Gawler with Port Wakefield Road, passing to the south of Angle Vale. It also includes upgrades to Port Wakefield Road between the connection north of Taylors Road and the Salisbury Highway intersection.

The Department for Transport, Energy and Infrastructure (DTEI) is committed to minimising the environmental, social and economic effects of the Northern Expressway.

DTEI recognises that the management of these effects during planning, construction and operation of the Northern Expressway is very important to the local community and vital for the successful completion of the project.

Environmental Assessment

Figure 1 outlines the environmental assessment process that will be undertaken to investigate and manage the effects of the project. Environmental effects will be managed in accordance with relevant State and Commonwealth legislation.

Detailed investigations will assess the effects of the project on a variety of issues, including:
- property and land use
- local community and business
- traffic and transport
- noise and vibration
- cultural heritage (indigenous and non-indigenous)
- flora and fauna (including habitats)
- visual quality and landscape character
- air and water quality
- hydrology, drainage and flooding
- greenhouse and sustainability
- geology and soils

Figure 1. Northern Expressway environmental assessment process
Environmental Report
An Environmental Report will be prepared and will describe the Northern Expressway, summarise its effects and propose measures to avoid or minimise any effects.

The Environmental Report will be released for public comment and DTEI will address issues raised by the community in the Supplement to the Environmental Report.

Environmental management during construction and operation
A range of measures will be used to minimise the effects of the project on the environment and the community during construction and operation. These measures may include:
- erosion and sediment controls
- Aboriginal heritage monitoring
- noise treatments
- noise, dust, air and water quality monitoring and controls
- revegetation with native species

A Construction Environmental Management Plan will be prepared for construction of the Northern Expressway.

Have your say
You can provide input into the environmental assessment process by raising comments through:
- Attending a display
- Attending an Open House (information day)
- Telephoning our free call Information Line 1300 357 621
- Sending a text message on 1999NEXY
- Completing a Feedback Sheet
- Sending a written submission relating to the Environmental Report to the Project Director: Luigi Rossi (Northern Expressway, Department for Transport, Energy and Infrastructure, Reply Paid 1, Walkerville SA 5081.
- email via the website: www.northernexpressway@saugov.sa.gov.au

For more information
Further information about the project will be available on our website:
www.northernexpressway.sa.gov.au or
Email northernexpressway@saugov.sa.gov.au

Please contact us if you would like more information or would like to provide input into the environmental assessment process.

Information line 1300 658 621
Interpreter information 1300 658 621
Text message (SMS) 1999NEXY
SMS cost is 25c per message of up to 160 characters regardless of carrier.