



# Torrens to Darlington (T2D)

Living near Torrens to Darlington | December 2021

## Building the missing link

Set to unlock Adelaide's traffic network, the Torrens to Darlington (T2D) Project is the final 10.5 km section of the North-South Corridor.

Using a combination of tunnels, a lowered and surface-level motorway, as well as overpasses and underpasses at key intersections, the T2D Project will create 78 km of non-stop traffic light-free motorway between Gawler and Old Noarlunga.

By moving thousands of vehicles into tunnels, and bypassing 21 sets of lights, the T2D Project will connect communities across Greater Adelaide. It will ensure people, produce and products arrive where they need to be, sooner and safer, making the T2D Project a positive contribution to businesses, employment, education and the lives of South Australian families.

## Living near the T2D Project

Projects of this scale can impact the surrounding areas during construction. We're committed to minimising inconvenience to the community, and maintaining the safety of the public and our workforce.

Anticipated impacts are listed below, along with a brief explanation of how these may be managed based on similar construction projects of this scale.

## Traffic and access

We will make every effort to ensure there is minimal disruption to private properties during construction. The Project will be staged to minimise impacts to traffic, keeping you moving and maintaining safety during construction. Other impacts will be minimised by:

- working outside peak hours or during the night when lane or speed restrictions are required on a major road
- working closely with stakeholders and regularly reviewing traffic management arrangements, ensuring traffic continues to flow as efficiently as possible during construction.

Occasionally, roads will be closed for deliveries and to undertake work. Signage and detours will be in place for restrictions. Residents and businesses will be provided with advance notice regarding changed traffic conditions.

## Noise and vibration

It is normal to feel some low-level vibration during large construction projects, but it is important to note that these vibrations will be managed carefully in line with environmental requirements.

The construction contractor will develop a Construction Noise and Vibration Management Plan, which will outline ways that noise and vibration impacts will be minimised including:

- monitoring noise levels before, during and after construction
- using low-level reversing beepers where possible
- using static rollers where possible rather than vibrating rollers to compact the ground
- using radios for crews to communicate
- enclosing stationary equipment, such as generators, to reduce noise.

## Dust management

Unfortunately, dust cannot be entirely eliminated during construction. Wherever possible our contractors will:

- implement speed restrictions on unsealed surfaces
- resurface areas as soon as possible and use street sweepers
- spray water on work areas and stockpiles to dampen any dust, particularly during hot and windy weather
- cover stockpiles and transported materials
- install grids at work site exits to help reduce excess material on tyres.

## Contact us

 1300 951 145

 [T2D@sa.gov.au](mailto:T2D@sa.gov.au)

Connect with us on social media for updates



## Lighting

Temporary lighting is often needed during night work for the safety of workers and the community. Lighting will be minimised by:

- keeping the amount of light to the lowest level required for safe access and works
- directing light towers away from houses where possible.

## Engaging with you

We have been engaging with community members and businesses living near the T2D Project area to help them understand how the Project benefits and impacts them. We will continue this engagement throughout the planning stages and delivery of the Project.

## Keeping you informed

The T2D Project is being delivered by the Department for Infrastructure and Transport and we're committed to keeping everyone informed. We will provide regular updates through direct mail, email notifications, social media and face-to-face community activities.

If you would like to learn more about the T2D Project, please sign up to receive our electronic updates or download one of our fact sheets at: [dit.sa.gov.au/torrenstodarlington](http://dit.sa.gov.au/torrenstodarlington)



We are doing early, extensive and ongoing engagement to ensure that communities are well-informed

### We speak your language

Need an interpreter? Call the Interpreting and Translating Centre on **1800 280 203**



#### Arabic

هل تحتاجون مترجماً؟ اتصلوا بمكتب Interpreting and Translating Centre على الرقم 1800 280 203

#### Madarin

需要口译员吗？请拨打口译与翻译中心电话 1800 280 203

#### Greek

Χρειάζεστε διερμηνέα; καλέστε το Κέντρο Διερμηνείας και Μετάφρασης στο 1800 280 203

#### Hindi

दुभाषिया चाहिए? 1800 280 203 पर इंटरप्रीटिंग एंड ट्रांसलैटिंग सेंटर को कॉल करें

#### Italian

Ti serve un interprete? chiama il Interpreting and Translating Centre al 1800 280 203

#### Vietnamese

Cần thông dịch viên? Hãy gọi Trung Tâm Thông Dịch và Phiên Dịch (Interpreting and Translating Centre) qua số 1800 280 203



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