

# Grange Road, Holbrooks Road and East Avenue Intersection upgrade

## Pedestrian Actuated Crossing – Fact Sheet

A new Pedestrian Actuated Crossing (PAC) will be installed on Grange Road, between Hallet Boulevard and Coombe Road.

The new PAC will make crossing Grange Road more convenient and safer, improving community access to local shops, schools and bus services.

We will install the new PAC before we start major construction of the intersection upgrade works.

The PAC is jointly funded by the Australian and South Australian governments (50:50) as part of the National Road Safety Program.

Please refer to the concept plan overleaf for more information.

### PAC benefits

- improved safety for pedestrians when crossing Grange Road particularly for school children accessing Allenby Gardens Primary School
- improved local bike network linkage between Coombe Road and Hallett Boulevard and River Torrens Linear Park
- strengthen community connectivity for accessing public transport and local amenities
- includes an audible warning device to help hard of hearing people to locate and safely use the crossing
- improved accessibility for people with mobility impairments to cross Grange Road

### Are there any noise impacts?

Every PAC includes an audible warning device. The various sounds that these devices make, helps people to locate and use the crossing.

The volume of the warning sound is determined by the background noise at the location of the crossing. For safety reasons, the warning sound must be above the background noise to ensure it is heard clearly by pedestrian crossing users.

Noise monitoring undertaken in the local area is often used to assess noise levels and ensure the warning sounds are configured to comply with the required standards and to limit noise around the crossings for nearby residents.

### Are there impacts to the road surroundings?

There may be some changes to the road surroundings when installing new PACs. This could include removal and or trimming of trees and changes to on-street parking arrangements to improve sight lines and safety.

For the new PAC on Grange Road some street trees will need to be removed to allow the traffic lights to be seen by everyone.



*Example of the push button pedestrians use to activate the crossing.*

### Is there anything else to know?

It is always safest to cross at a PAC if there is one available. By law, you must cross at a crossing if there is one within 20 metres.

Drivers must not park within 20 metres of the approach to a pedestrian crossing or within 10 metres after passing it.

**Scan the QR Code or visit the website to register and receive the updates about the project and new PAC.**

### Further information

- Visit [DIT.sa.gov.au/ghe](https://dit.sa.gov.au/ghe)
- email [DIT.Engagement@sa.gov.au](mailto:DIT.Engagement@sa.gov.au)
- call 1300 794 880 or
- Scan the QR Code



[dit.sa.gov.au/ghe](https://dit.sa.gov.au/ghe)

