

Grange Road, Henley Beach

Bicycle and Pedestrian Actuated Crossing (PAC) Fact Sheet

We are making it safer and more convenient for pedestrians and cyclists to cross Grange Road.

We are delivering critical road safety upgrades and improvements on remote, regional, urban roads, footpaths and cycle paths around South Australia. This \$168 million program is jointly funded by the Australian (50%) and South Australian (50%) Governments over three years.

Our road network provides facilities for everyone to connect, whether they use the path or roadway. On busy roads we provide crossing facilities for pedestrians to make it easier and safer to cross the road. There are different types of crossings for pedestrians, indicated by road markings, signs and/or lights.

A Bicycle and Pedestrian Actuated Crossing (BPAC) is being installed on Grange Road, Henley Beach.

What do they look like and how do they work?

PACs have white road markings and are controlled by traffic lights. Large round metal push buttons are located on both sides of the crossing. Pedestrians push the buttons provided to activate the lights.

Pedestrians must wait on the footpath when the displayed pedestrian light is red. Pedestrians may cross the road when the pedestrian light is green. Drivers must stop when their traffic signal is red and allow pedestrians to cross safely.

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.



Smoother and safer travel for pedestrians and cyclists crossing Grange Road



Safer and more convenient access to bus stops and local shops



Improved accessibility for people with mobility impairments

When

Construction commences in early 2025



Australian Government

BUILDING AUSTRALIA



Government of South Australia
Department for Infrastructure and Transport

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. This ensures the warning sound will be heard clearly by pedestrian crossing users, while limiting noise around the crossings for aa residents.

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.

Active pedestrian crossings are installed in accordance with the relevant Australian Standards and meet the Disability Discrimination Act 1992 (DDA) compliance standards.

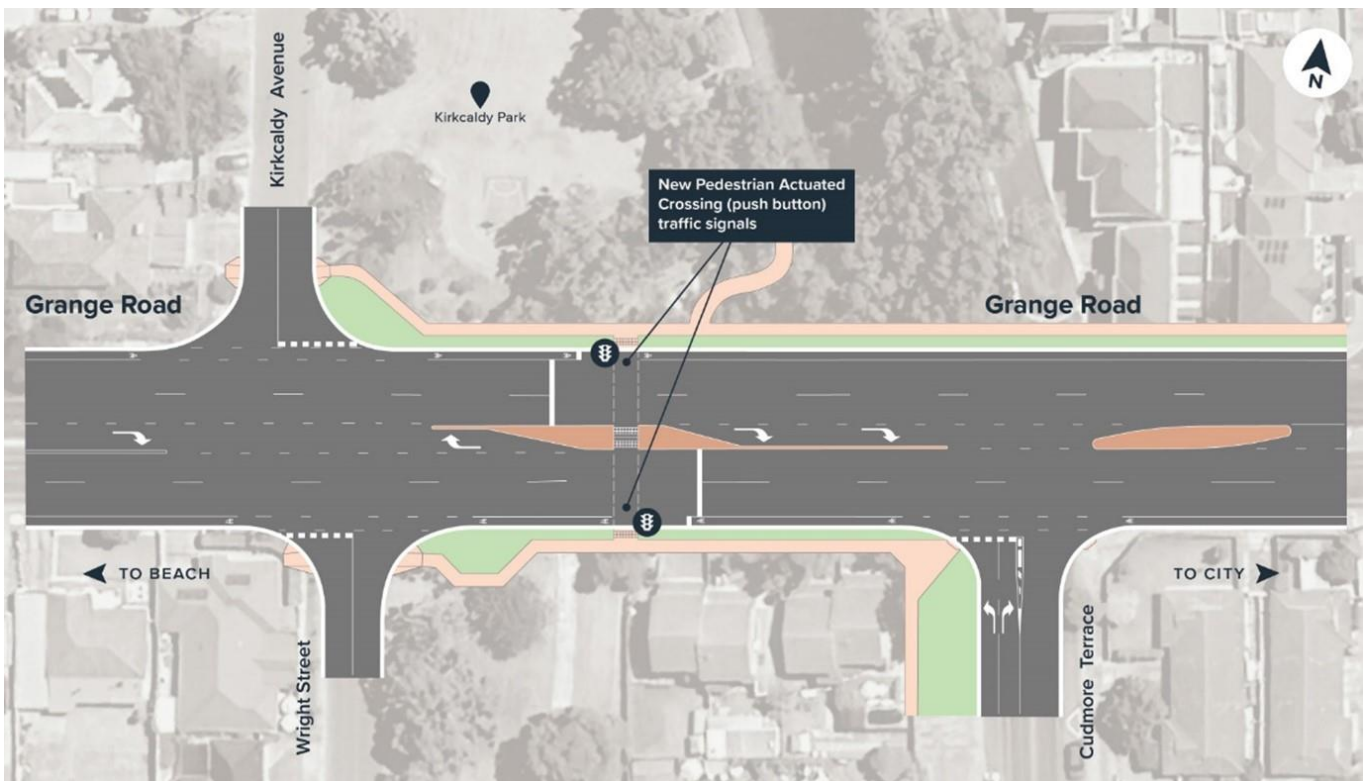
The South Australian Government has a responsibility to ensure all foreseeable risks and hazards are managed as far as is reasonably practicable. Audible warning device sound levels are set at the mandated levels for safety required by Australian Standards.

Are there impacts to the road surroundings?

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

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.



Further Information

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