

Project design features

We will be installing a range of safety improvements across the precinct, including new speed platforms, pedestrian islands, painted threshold treatments, new lighting and updated line marking. These features will help calm traffic, improve visibility, and create safer and more accessible streets for everyone.

Speed platforms

Speed platforms help physically slow traffic to increase safety on local streets and deter non-local traffic. Platforms are installed at specific locations along a street, based on design standards, to safely and effectively slow vehicle speeds across the length of a street. Speed platforms need appropriate street lighting to make sure they're easy to see at night. This means we're installing new street lights at some of the new speed platforms where lighting isn't currently sufficient.

We are installing 3 different types of speed platforms across the precinct, which are tailored to each location on the road.

- Standard speed platforms – where cars can park on either side.
- Landscaped speed platforms – have concrete garden bed islands with small vegetation on either side and are installed in locations that allow appropriate drainage and safe maintenance access.
- Stencilled concrete platforms – include concrete islands with stencilled paint on either side.

Landscaped speed platforms and stencilled concrete platforms will be installed where the gradient of the road is too steep to safely park after the speed platforms are installed. This means you won't be able to park where these speed platforms are installed.

Platform locations

Navy Street	Walter Street	Crown Street	Emma Street
1 landscaped platform 1 stencilled platform	2 landscaped platforms	1 speed platform 2 stencilled platforms	2 landscaped platforms

Pedestrian islands

These provide safer crossing points at key crossing locations, including Navy Street at Birdwood Road, and Hamel Road at Navy Street. We're also planning a crossing point on Walter Street at Crown Street, with construction timing dependent on progress of adjoining private development works. Pedestrian islands offer a protected space for people to pause while crossing, creating a safer and more comfortable walking environment. Pedestrian islands need good street lighting so people can cross the road safely in low light, and so drivers can clearly see pedestrians using the crossing. This means we're installing new streetlighting with these new pedestrian islands.

Painted threshold treatments

These make intersections and pedestrian crossings more noticeable to drivers, signalling a change in the road environment so drivers slow down and prepare to give way. We're installing new painted threshold treatments at Navy Street at Birdwood Road, Hamel Road at Navy Street, Crown Street at Logan Road, and Emma Street at Marshall Road.

New line marking

Line marking, including yellow no stopping lines are required to keep sight lines clear at crossings and make sure lanes are wide enough for traffic to pass safely. Yellow line marking may be installed in areas where new splitter islands, thresholds, or speed platforms are installed to improve visibility, guide driver behaviour, and support safer movement through the street. The location of yellow no stopping lines is carefully considered and designed in line with Australian standards.

On-street parking will not be permitted where yellow no stopping lines are in place.