

Adelaide Design Manual Alignment Greening Street Design DRAFT City of Adelaide 2016 - 2020 Strategic Plan Smart Move Transport and Movement Strategy

#### What is it?

As part of a larger project to provide safer two-way cycling links, the Gouger Street central median was widened between the signalised intersection and California Street to provide a safer refuge for people walking and bike riding across Gouger Street.

#### Why was it implemented?

Adelaide City Council's *Draft Strategic Plan, Smart Move Strategy* and *Adelaide Design Manual* have a commitment to cater for safer cycling facilities and help improve the pedestrian experience.

Compton Street, Russell Street and Owen Street are part of a key north-south walking and cycling link between Gouger Street and the newly installed median works. This project forms part of the City of Adelaide Bikeways Network, a network of low-stress and connected bike routes.

Accessibility has been improved by upgrading kerb ramps and crossing points, and Wright Street, Gilbert Street and Gouger Street feature attractive landscaping with trees.

The project includes modifying traffic lanes at the entrance to the UPark at Adelaide Central Market with a dedicated left-turn lane into the car park (eastbound) and a dedicated right-turn lane into the car park (westbound), eliminating the existing lane merges on both sides of the intersection and improving safety.









- 1. Laying important infrastructure to sustain tree health and growth for the planted trees
- 2. Providing the right material base to support the pavers that will be installed
- Red brick clay pavers being laid to support the median's pedestrian and bike activity
  The finished median before the trees are planted



## **Project Aims**

- o Improving the quality and safety of walking and cycling infrastructure
- o Providing safer two-way pedestrian and cycling access
- o Improving road crossings
- o Providing bike parking facilities
- o Installing four new street trees
- o Installing four rain gardens (in Gilbert and Wright street)

## **Project Budget**

The overall project budget was \$700,000 and included significant contributions from external funding partners such as:

- o \$60,000 through the State Governments *State Bicycle Fund*
- o \$60,000 from the Environmental Protection Agency
- o \$120,000 from the Motor Accident Commission

Adelaide City Council contributed to the median planting with funding from the \$1million Greening Program.

# **Project Timeline**

- o November 2013: Community consultation begins
- o December 2013: Community consultation ends
- o April 2014: Council endorsed the construction of the project
- o May 2015: Construction commenced
- o April 2016: Construction completed

# **Future Stages**

Adelaide City Council will continue to improve key cycling links in the City of Adelaide Bikeways network, subject to availability of funding.

# Contact

Daniel Keller Transport Planner Design + Strategy (08) 8203 7834 <u>d.keller@adelaidecitycouncil.com</u>









- 1. The finished median
- 2. A safer refuge for people walking and bike riding in Gouger Street
- 3. In time, the trees will grow taller to shade the pedestrians and bike activity on the median
- 4. Bike facilities available on the median

