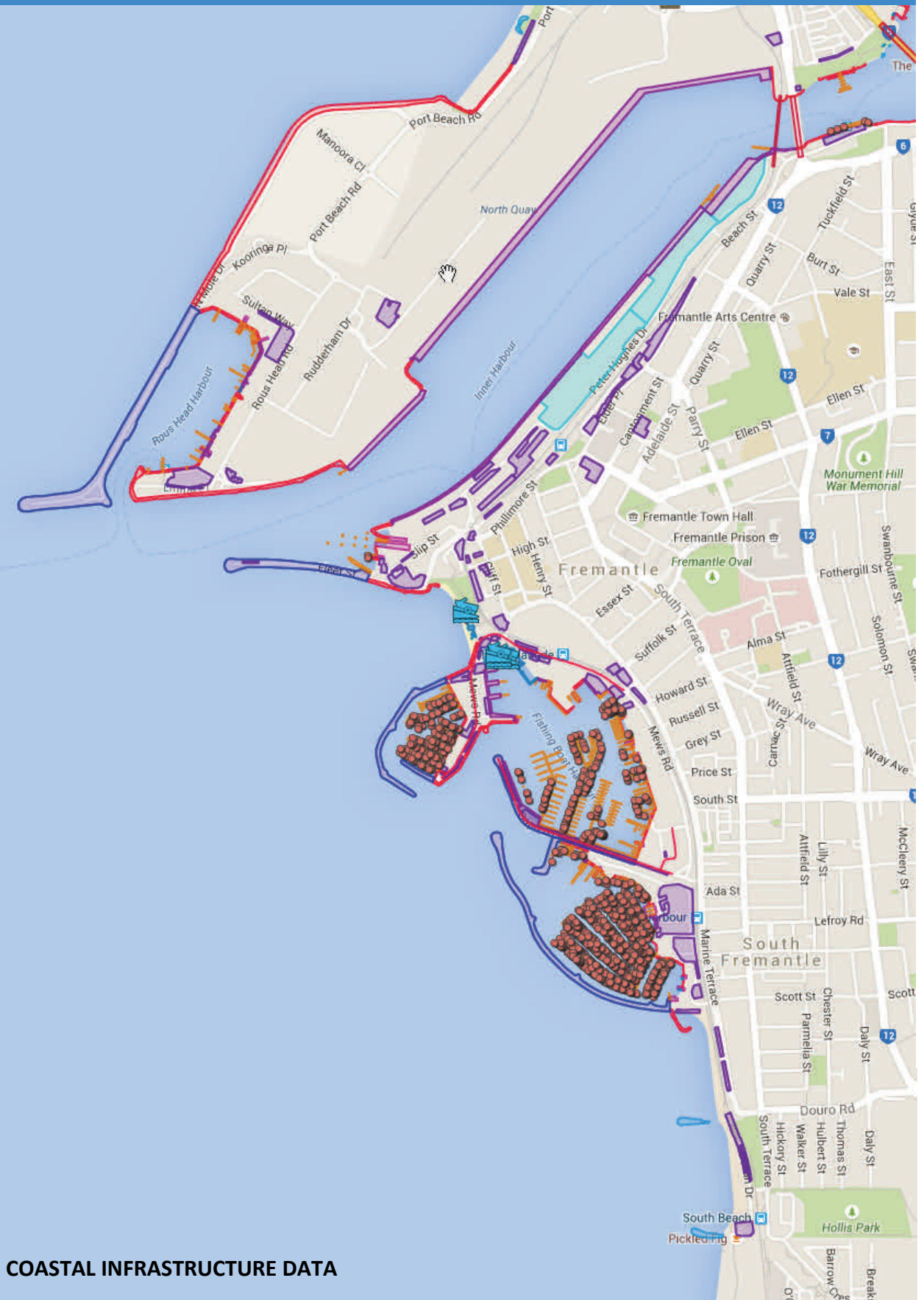


# COASTAL INFORMATION

## Managing Coastal Vulnerability Project



COASTAL INFRASTRUCTURE DATA



Department of  
Transport

# COASTAL INFORMATION

## Managing Coastal Vulnerability Project

The **Managing Coastal Vulnerability Project** have been based within the **Coastal Information** branch at the Department of Transport in Fremantle for almost 2 years. The MCV team have been working on a number of initiatives. A data capture program was implemented to update the existing **Coastal Infrastructure** dataset. As a result a dataset of around 9000 features was produced including: coastal protection; coastal buildings; marine structures; moorings and boat launching ramps.

This data has been made publicly available through the SLIP Portal as a data download or viewable as a web map via Google Maps Engine .

A dataset containing navigation aids will also be made available via SLIP in the near future.

Spatial representation of **Department of Transport (DoT)** Western Australia assets and other significant **coastal infrastructure** identifiable on currently available imagery.

Certain **DoT assets** (signs, services, plant & equipment) have been excluded from the publicly available online dataset, and the dataset is not to be used for hazard identification or navigation. Locations of structures have been generated from **interpretation of aerial imagery**.

Current status of structures is not guaranteed.

Representation of structures does not imply that structures are safe or available for use by the general public.

### About the Managing Coastal Vulnerability Project:

The project will facilitate a single point-of-access to the most up-to-date and authoritative marine information available to support timely decision-making for a diversity of interests and activities associated with the Western Australian marine environment.

Marine based data sets from State Government agencies will be prepared for inclusion onto the **Shared Location Information Platform** (SLIP) Future [www2.landgate.wa.gov.au/slip](http://www2.landgate.wa.gov.au/slip) and where indexes and metadata made available via the **Australian Ocean Data Network** (AODN) website, <http://portal.aodn.org.au/webportal>, the data preparation work will include the development of systems and processes to ensure that the data management practices within the agencies are of a standard able to maintain the datasets. Please contact Ralph Talbot-Smith, Project Manager for further information.