

#### Notes

1. The areas shown on this map are indicative of the extent of erosion and permanent inundation defined by erosion prone area plans declared under the *Coastal Protection and Management Act 1995*. Only the declared erosion prone area plans should be used for development assessment. To determine the actual position of the erosion prone area a registered surveyor or geotechnical consultant may be required if there is any doubt.

2. Erosion prone area plans for each local government area and a comprehensive description of their determination are available from the Department of Environment and Heritage Protection website at [www.ehp.qld.gov.au](http://www.ehp.qld.gov.au)

#### Disclaimer

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0 0.5 1  
Kilometres  
Scale at A4: 1:40,000

## Coastal Hazard Areas Map Erosion Prone Area

Version 6 - October 2016

9542-231 OXENFORD

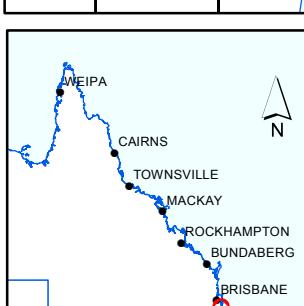
**Indicative Erosion Prone Area footprint  
(including projected climate change impacts\*)**

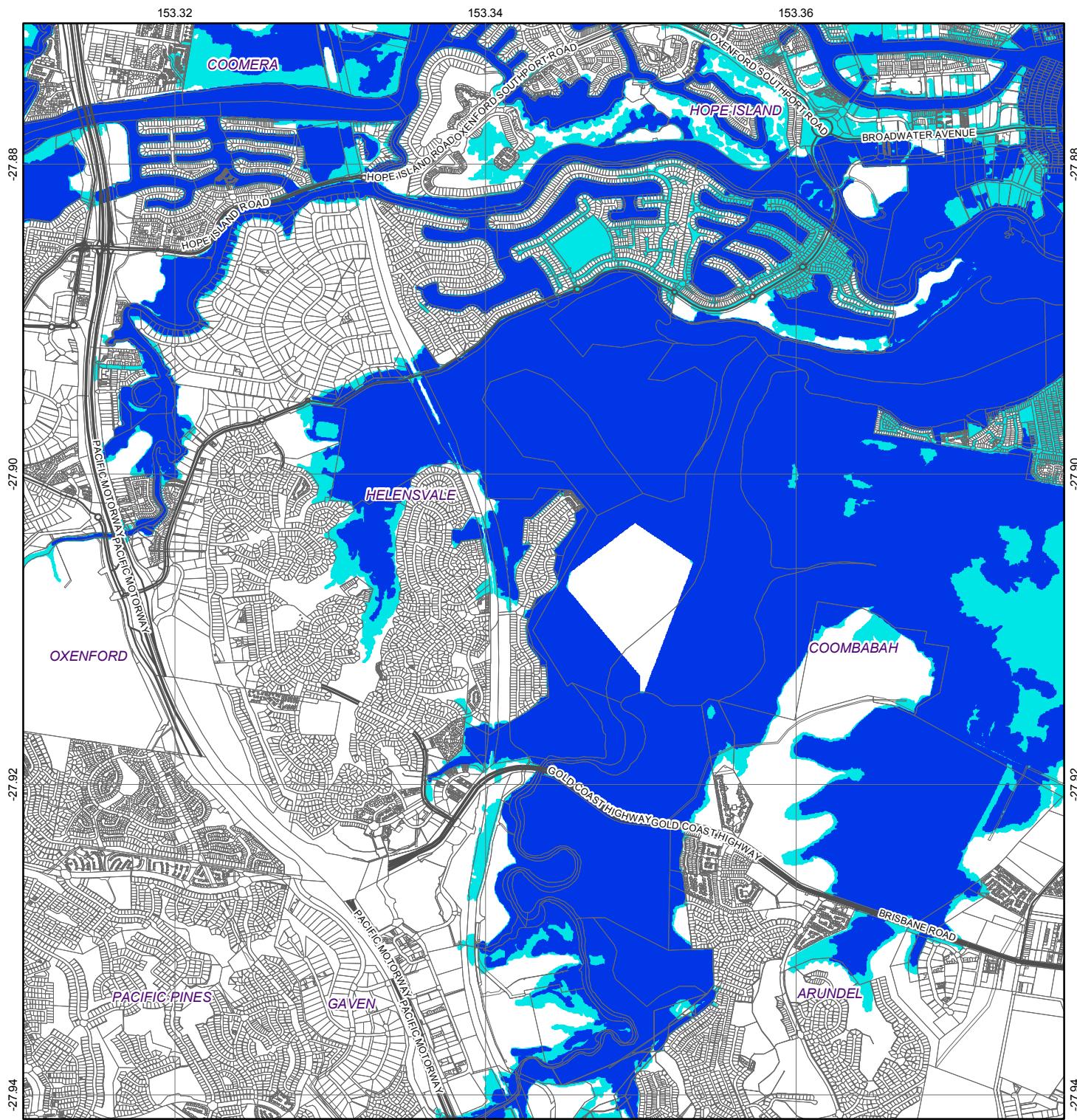
9542-243 PIMPAMA	9542-242 COOMERA	9542-213 COURAN
9542-234 UPPER COOMERA	9542-231 OXENFORD	9542-224 HOLYWELL
	9542-232 NERANG	9542-223 SOUTHPORT

Erosion due to storm impact and long  
term trends of sediment loss and channel  
migration.

Erosion and permanent tidal inundation  
due to sea level rise.

\*Sea level rise of 0.8m at 2100





#### Notes

1. A default storm tide inundation level of 1.5 m HAT in South East Queensland regional planning area and 2.0 m HAT for the remainder of Queensland is used where projected storm tide inundation levels have not been determined locally.

The default level uses a sea level rise factor of 0.8m to 2100.

2. The high hazard area may be also subject to permanent inundation by sea level rise - refer to the Erosion Prone Area map.

3. The map should be used as a guide only. Field surveys are recommended to verify feature boundaries.

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## Coastal Hazard Areas Map Storm Tide Inundation Areas

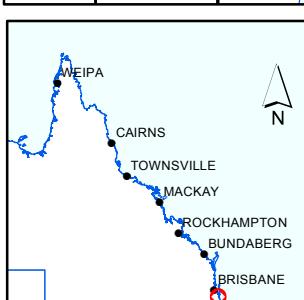
Version 4 - July 2015

9542-231 OXFORD

### Storm Tide Inundation Area (including projected climate change impacts to 2100)

9542-243 PIMPAMA	9542-242 COOMERA	9542-213 COURAN
9542-234 UPPER COOMERA	9542-231 OXFORD	9542-224 HOLYWELL
	9542-232 NERANG	9542-223 SOUTHPORT

- High hazard area (greater than 1.0 m water depth)
- Medium hazard area (less than 1.0 m water depth)
- Coastal hazard data not available in this area. Refer to notes 1 and 2 to determine.



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0 0.5 1  
Kilometres  
Scale at A4: 1:40,000