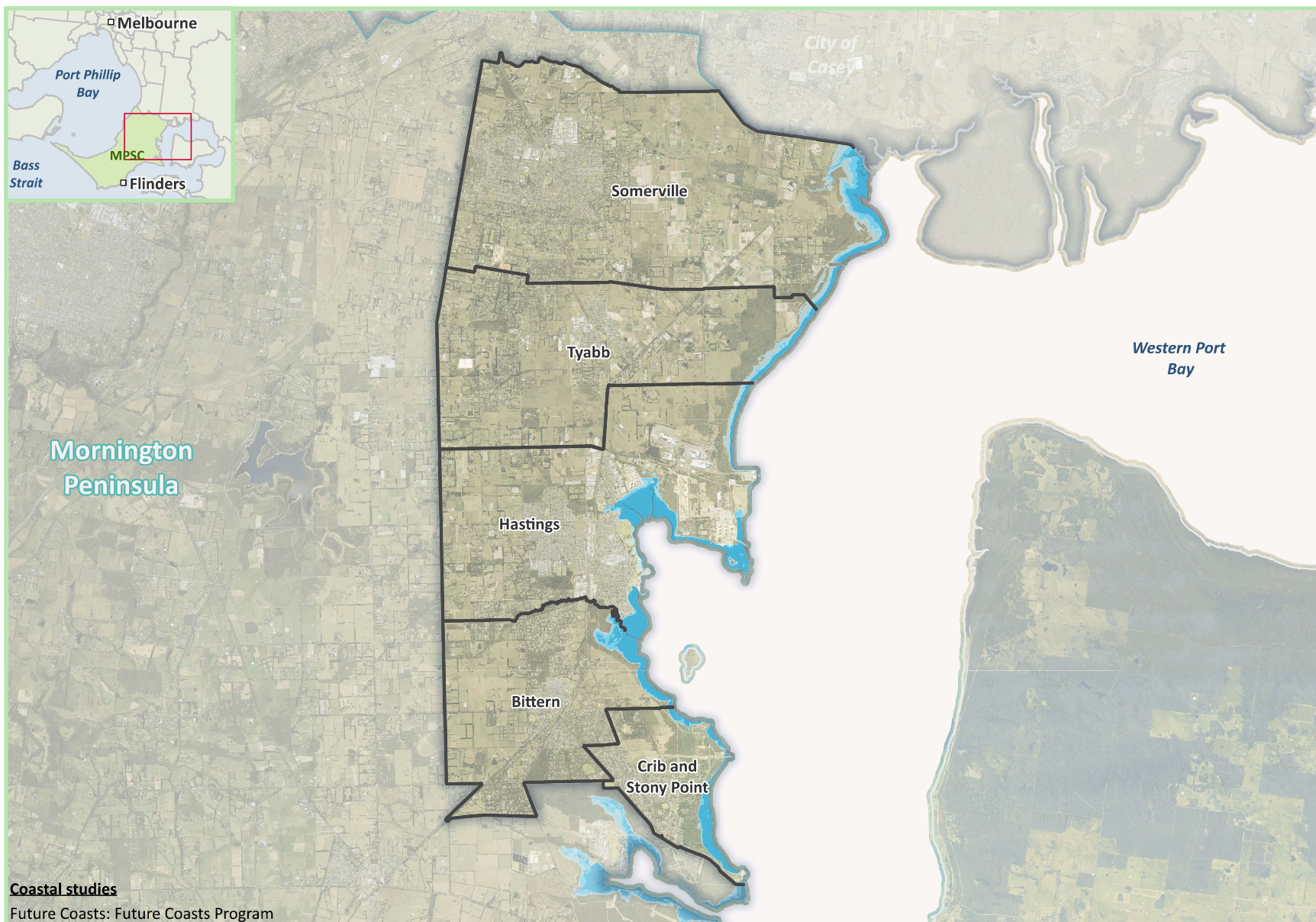




Sub-area 5: Northern Western Port

Inundation extents

Permanent inundation

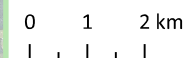
- 0.2 m sea level rise
- 0.5 m sea level rise
- 0.8 m sea level rise

Study area

- Sub-area 5: Northern Western Port

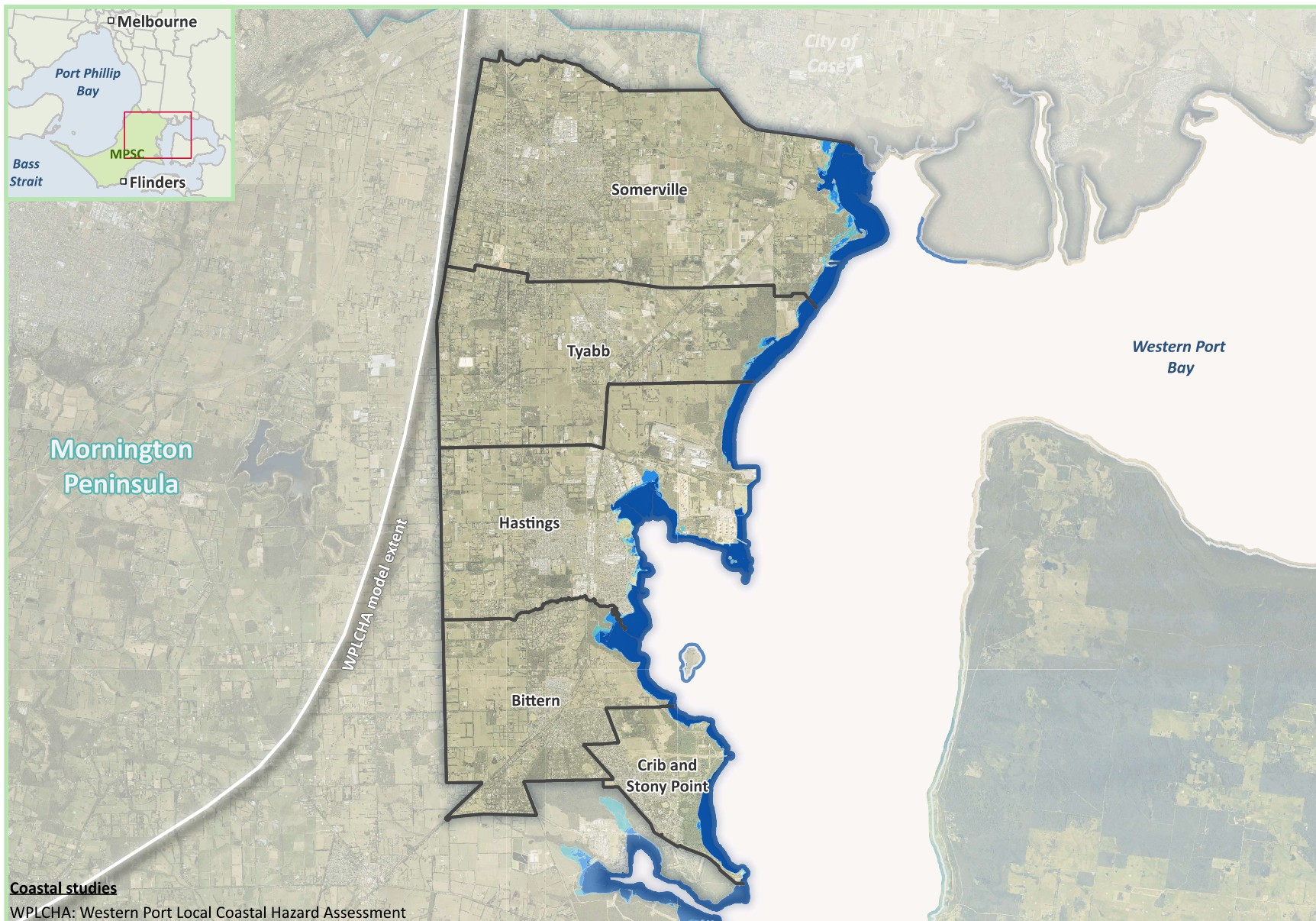
Other features

- Local Government Area boundary



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Sub-area 5: Northern Western Port

Inundation extents

Storm tide

1% AEP*

- 0.2 m sea level rise
- 0.5 m sea level rise
- 0.8 m sea level rise

Study area

- Sub-area 5: Northern Western Port

Other features

- Local Government Area boundary
- Approximate modelling grid boundary

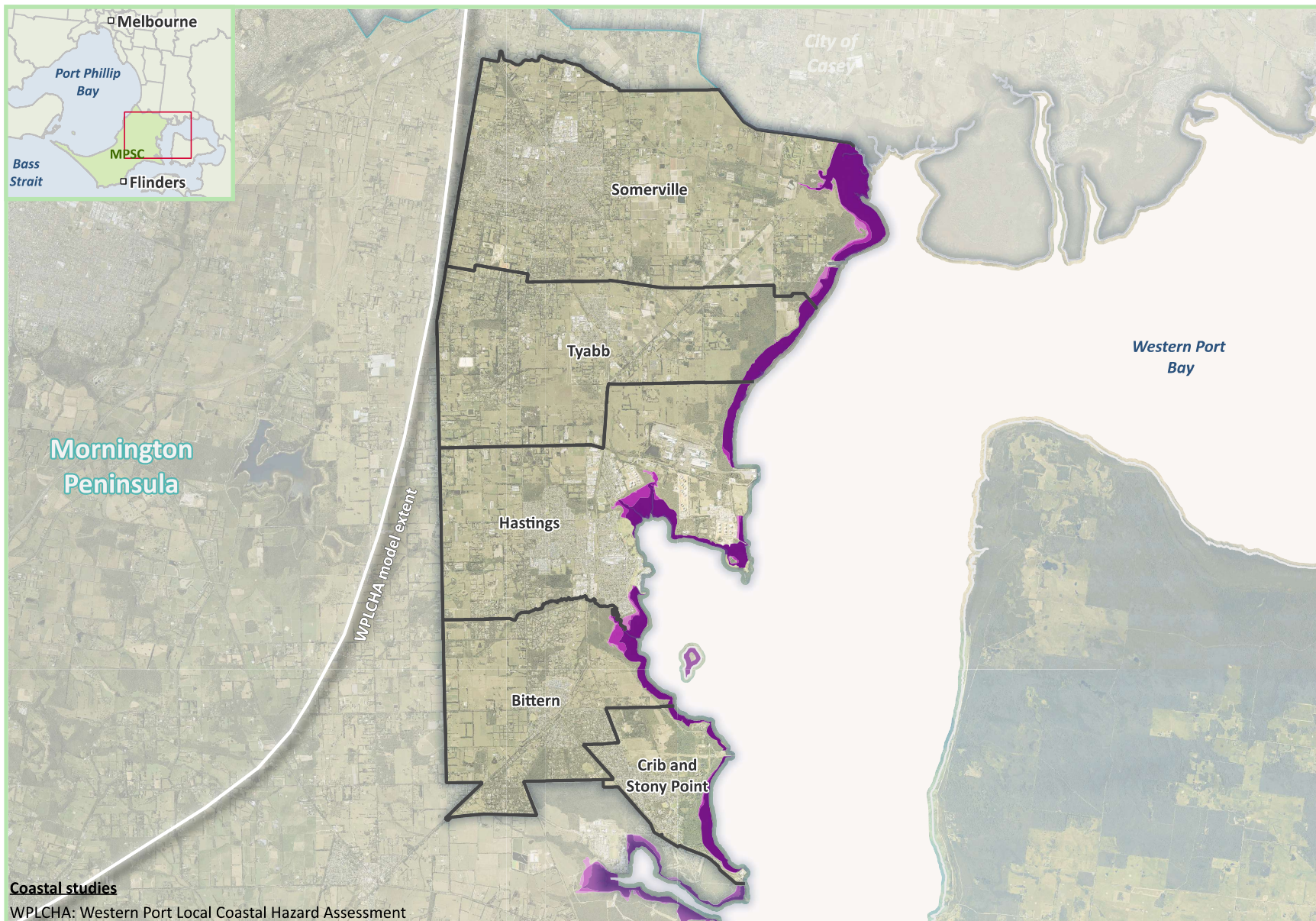
AEP: Annual Exceedance Probability (AEP) is the probability of a storm event occurring in any given year.

0 1 2 km

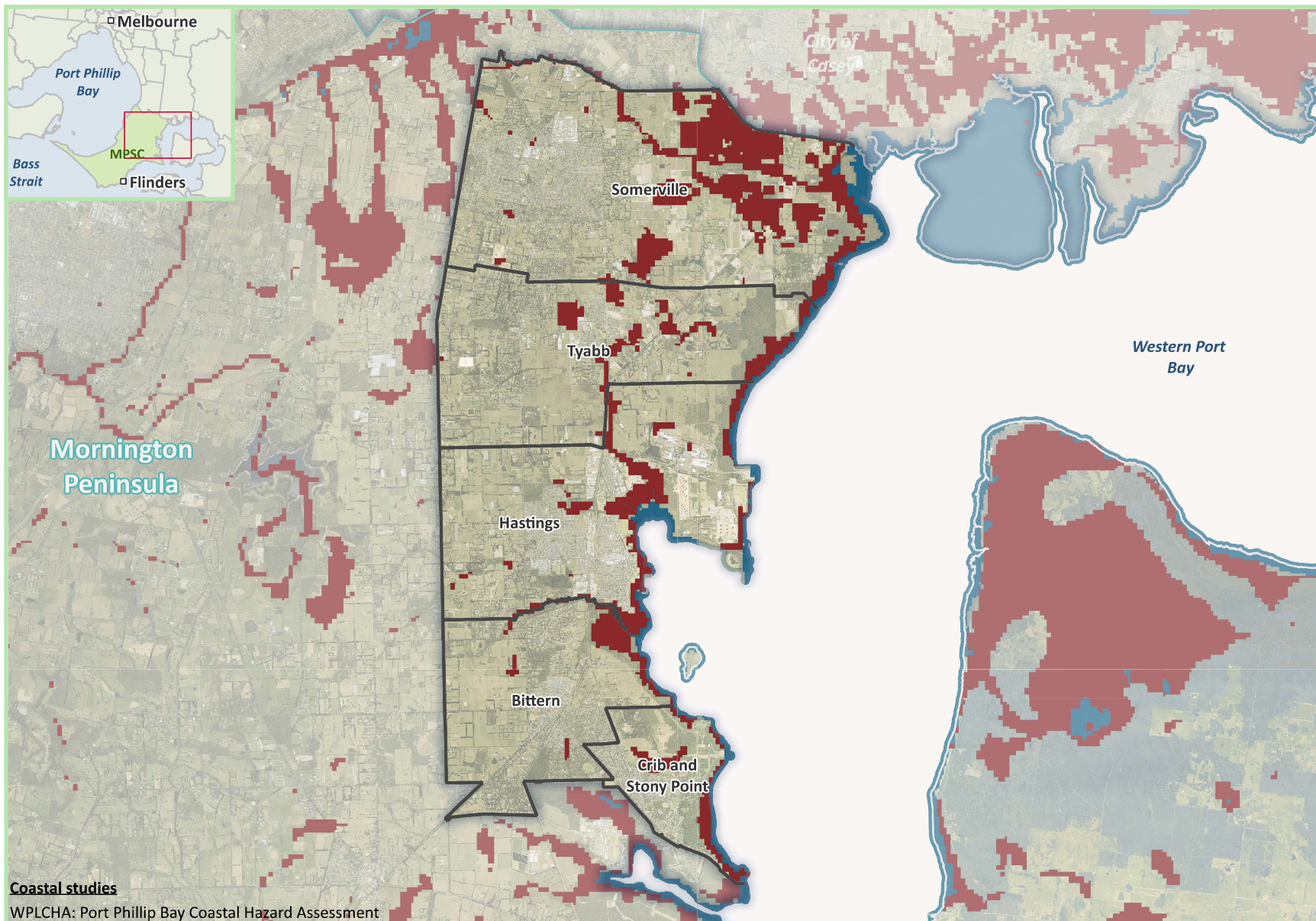


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Sub-area 5: Northern Western Port

Groundwater depths

Shallow groundwater
(Depth: 0 m to 2 m AHD)

- Surface water (present day)
- 0.2 m sea level rise
- 0.5 m sea level rise
- 0.8 m sea level rise
- 1.1 m sea level rise

Study area

- Sub-area 5: Northern Western Port

Other features

- Local Government Area boundary

AHD: Australian Height Datum

All future hazard extents have been estimated based on “present day” ground and sea bed elevations (topography and bathymetry). Estimates do not consider possible future shoreline changes as part of calculations.

0 1 2 km



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Version 1: May 2024