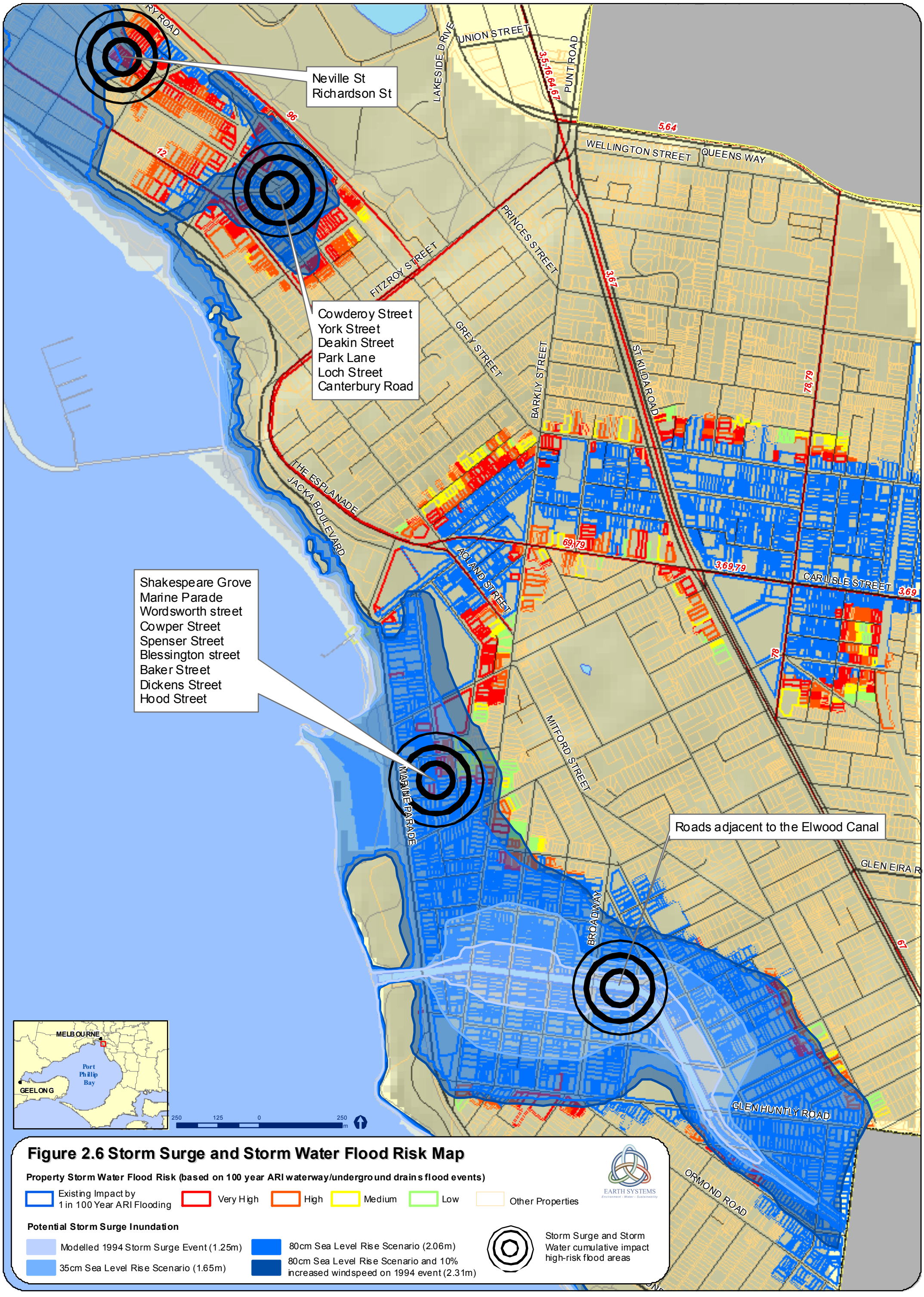
Neville St
Richardson St
Cowderoy Street
York Street
Deakin Street
Park Lane
Loch Street
Canterbury Road
Shakespeare Grove
Marine Parade
Wordsworth street
Cowper Street
Spenser Street
Blessington street
Baker Street
Dickens Street
Hood Street
Roads adjacent to the Elwood Canal
UNION STREET
LAKESIDE DRIVE
PUNT ROAD
WELLINGTON STREET
QUEENS WAY
PRINCES STREET
FITZROY STREET
GREY STREET
BARKLY STREET
ST KILDA ROAD
THE ESPLANADE
JACKA BOULEVARD
ACLAND STREET
CARLISLE STREET
MITFORD STREET
MARINE PARADE
BROADWAY
GLEN EIRA R
GLENHUNTLY ROAD
ORMOND ROAD
MELBOURNE
Port Phillip Bay
GEELONG
250 125 0 250 m
Figure 2.6 Storm Surge and Storm Water Flood Risk Map
Property Storm Water Flood Risk (based on 100 year ARI waterway/underground drains flood events)
Existing Impact by 1 in 100 Year ARI Flooding
Very High
High
Medium
Low
Other Properties
EARTH SYSTEMS
Potential Storm Surge Inundation
Modelled 1994 Storm Surge Event (1.25m)
35cm Sea Level Rise Scenario (1.65m)
80cm Sea Level Rise Scenario (2.06m)
80cm Sea Level Rise Scenario and 10% increased windspeed on 1994 event (2.31m)
Storm Surge and Storm Water cumulative impact high-risk flood areas