

Maribyrnong River flood level and depth maps

How to read the maps

The **flood extent**, shown as blue shaded areas, refers to the impacted areas and how far flood water will reach in three scenarios

- **2022 Scenario:** This shows the flood extent from the October 2022 Maribyrnong River flood event. It is shown for comparison purposes
- **2024 Scenario:** This reflects our best understanding of the current flood extent. It is used for emergency planning purposes
- **2100 Scenario:** This shows the projected flood extent under a climate change scenario. This is the information to use if you are renovating, redeveloping or undertaking other building works on your property.

These scenarios are based on a flood event with a 1% chance of occurring in any given year, known as 1% **Annual Exceedance Probability (AEP)**.

Flood level, shown as orange numbers and dotted lines, refers to the maximum height floodwaters may reach. This is measured from sea level, known as **Australian Height Datum (AHD)**.

Flood depth, shown as blue shaded areas, indicates how deep the water might get in different parts of the flood extent, measured in metres from the ground level of a property. Knowing the depth can help you prepare for flooding and reduce damage to your home, vehicle or personal belongings.

What should I do if my property is in the new flood extent?

Residents are encouraged to go to the [Melbourne Water website](#) to better understand the new flood model, what it means for your local area, and what actions you can take.

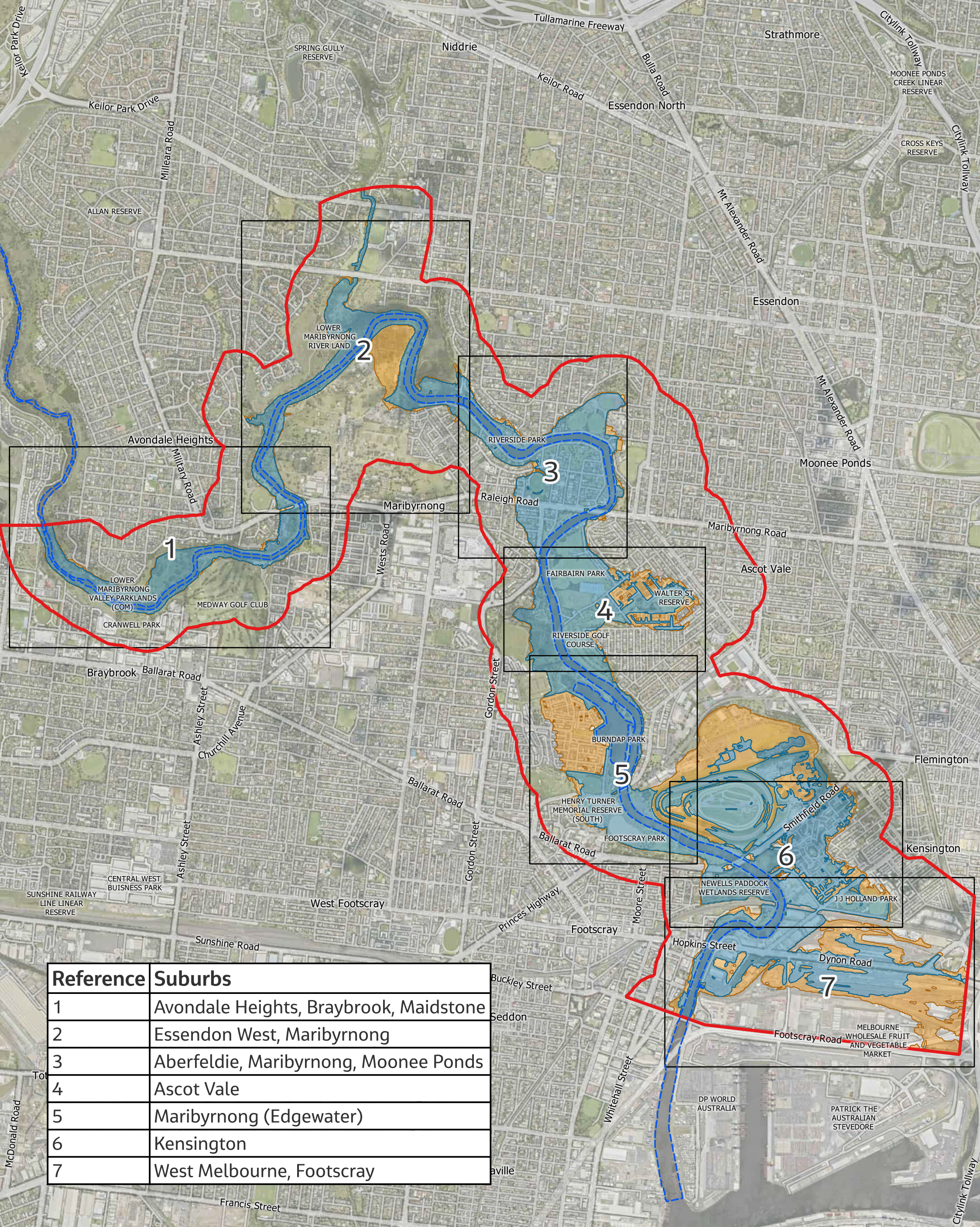
If your property is within the new flood extent, we can provide more information about the estimated depth of flood water on your property. Please call Melbourne Water on 131 722 or email enquiry@melbournewater.com.au.

Please note, these flood maps are a general indication only.



Melbourne Water is owned by the Victorian Government. We manage Melbourne's water supply catchments, remove and treat most of Melbourne's sewage, and manage rivers and creeks and major drainage systems throughout the Port Phillip and Westernport region.





Reference	Suburbs
1	Avondale Heights, Braybrook, Maidstone
2	Essendon West, Maribyrnong
3	Aberfeldie, Maribyrnong, Moonee Ponds
4	Ascot Vale
5	Maribyrnong (Edgewater)
6	Kensington
7	West Melbourne, Footscray

Legend

Areas of interest

Mapping extent

2024 flood extent

2100 flood extent (climate change)

Waterway outlines

MGA Zone 55

Jacobs

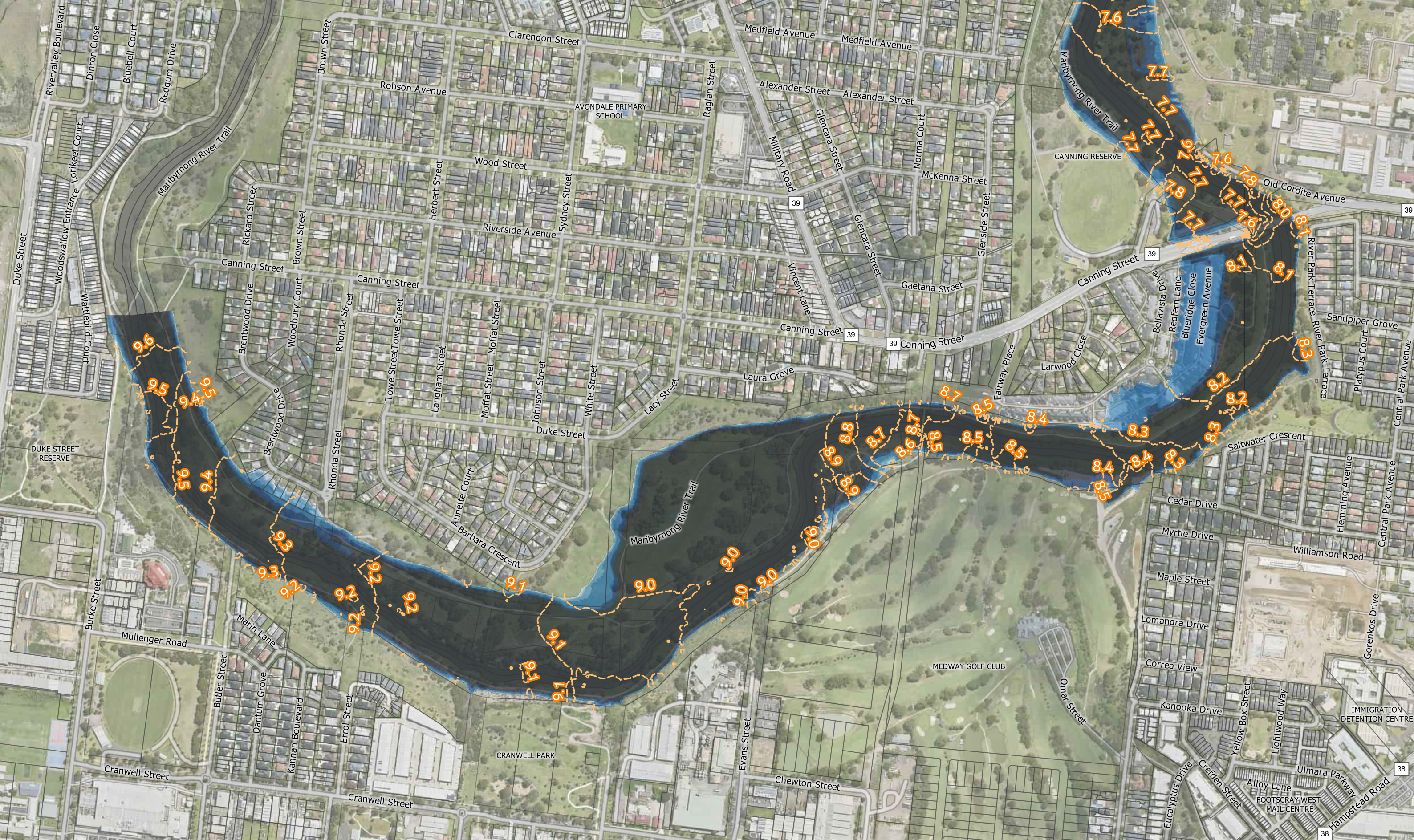
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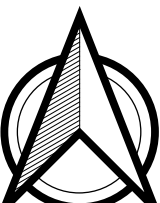
Areas of interest featured in subsequent maps

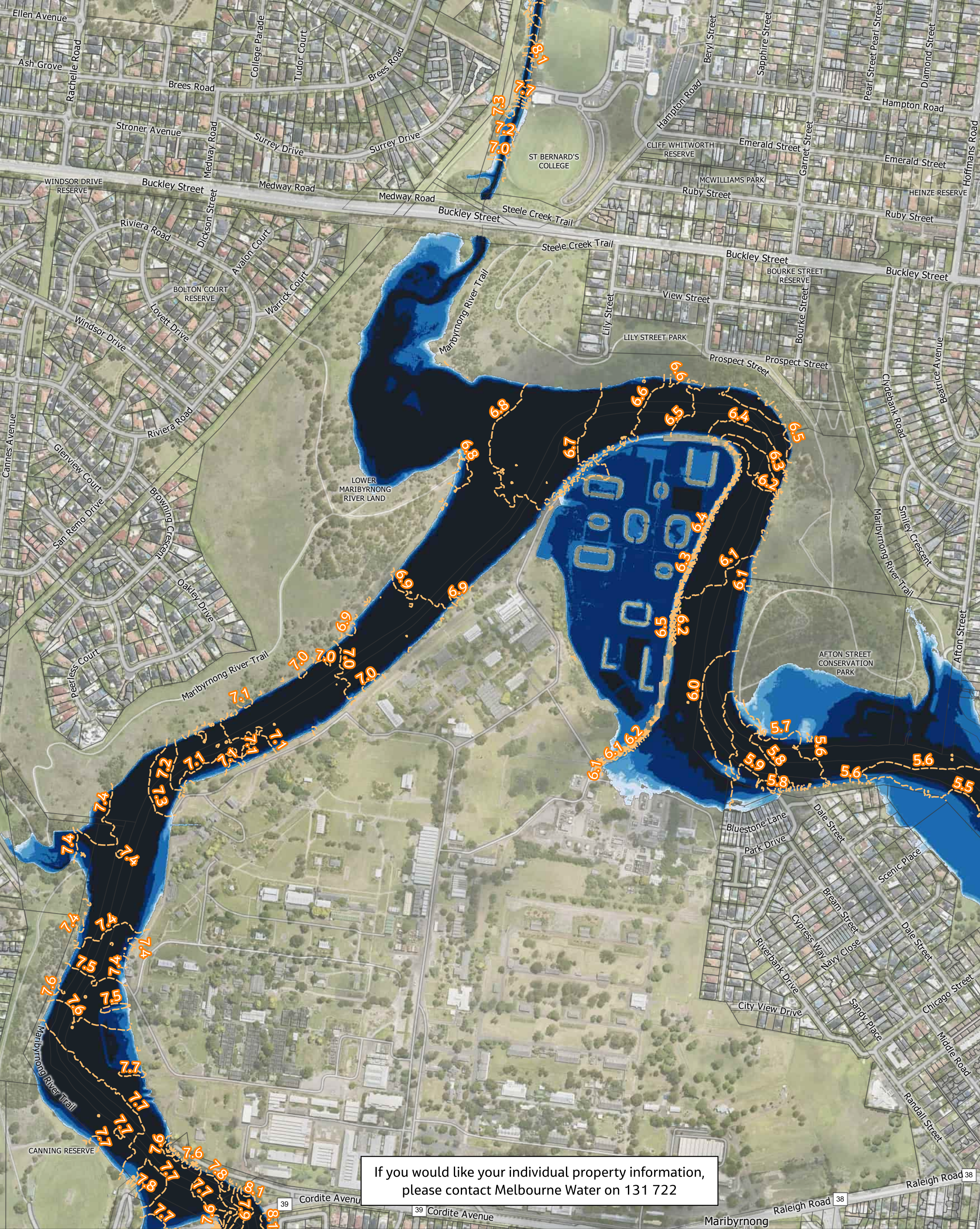
Disclaimer: Produced by Jacobs for the Lower Maribyrnong Flood Mapping Project, a Melbourne Water project. Jacobs does not warrant that this document is definitive nor free of errors and does not accept liability for any loss caused or arising from reliance upon information provided herein. This map should be read in conjunction with Lower Maribyrnong Flood Model Report Background imagery from Metromap and labelling/details from ESRI.

Project Number:
IA5000NN

FINAL



Legend --- Flood level contours (m AHD) Flood depth (m) <table><tr><td>0.0 - 0.3m</td><td>1.0 - 2.0m</td></tr><tr><td>0.3 - 0.5m</td><td>2.0 - 3.0m</td></tr><tr><td>0.5 - 1.0m</td><td>> 3.0m</td></tr></table>	0.0 - 0.3m	1.0 - 2.0m	0.3 - 0.5m	2.0 - 3.0m	0.5 - 1.0m	> 3.0m	If you would like your individual property information, please contact Melbourne Water on 131 722	 MGA Zone 55  0 100 200 300 m 	1% AEP (2100) event modelled flood depth: Avondale Heights, Braybook, Maidstone Disclaimer: Produced by Jacobs for the Lower Maribyrnong Flood Mapping Project, a Melbourne Water project. Jacobs does not warrant that this document is definitive nor free of errors and does not accept liability for any loss caused or arising from reliance upon information provided herein. Background imagery from Metromap (Jan 2024) and labelling/details from ESRI. <table><tr><td>Project Number: IA5000NN</td><td>FINAL</td></tr></table>		Project Number: IA5000NN	FINAL
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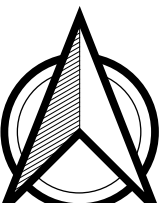
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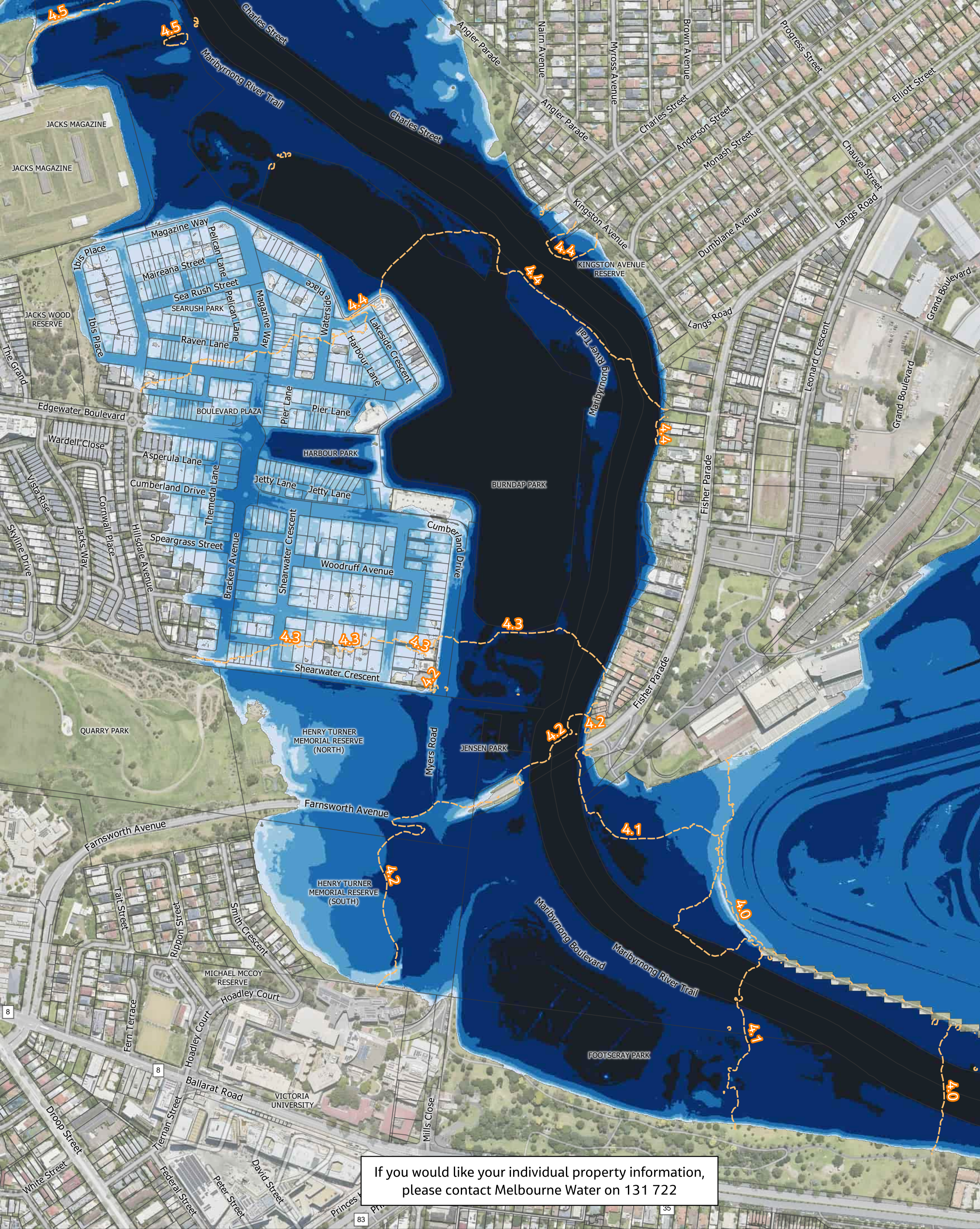


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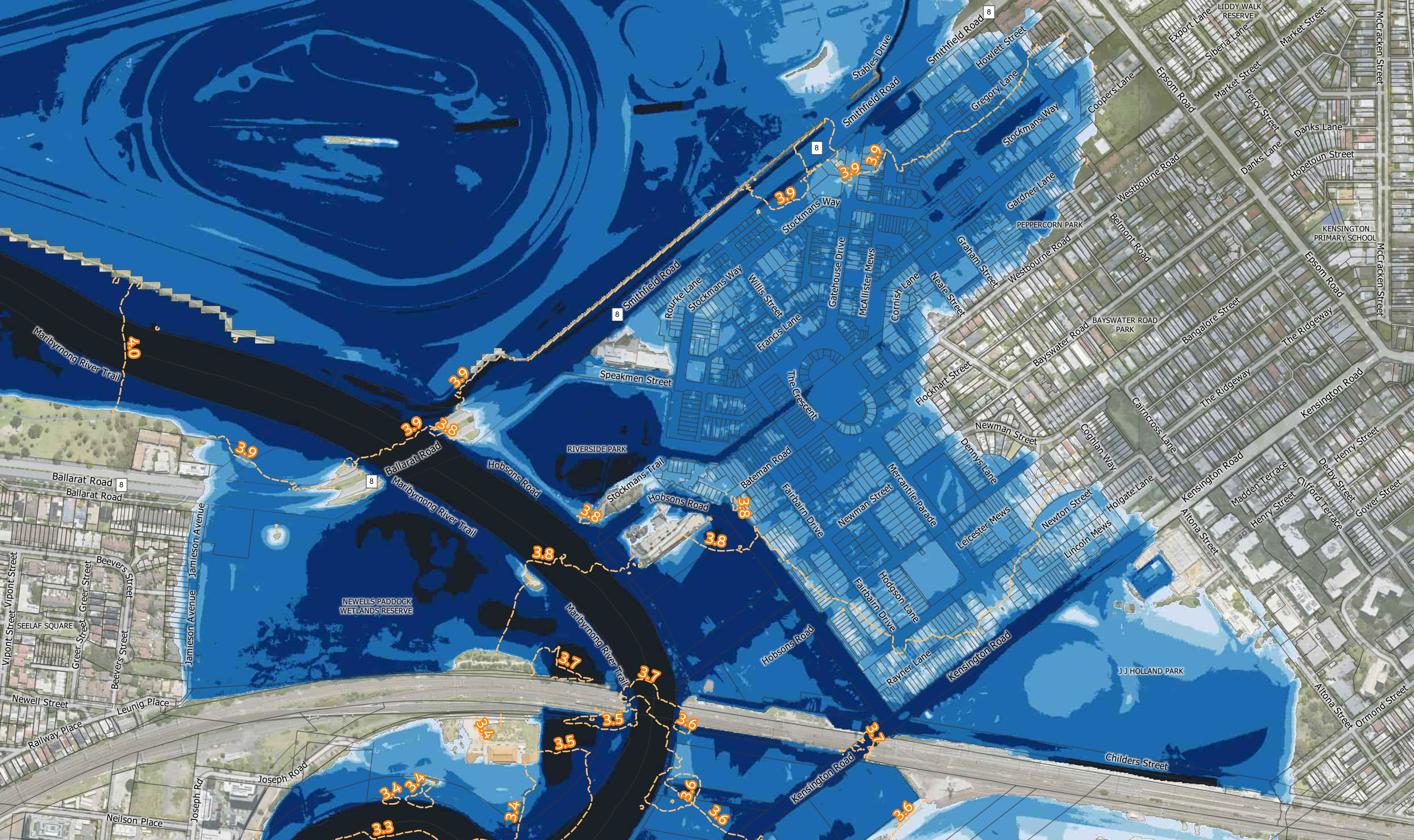


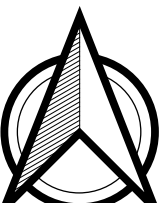
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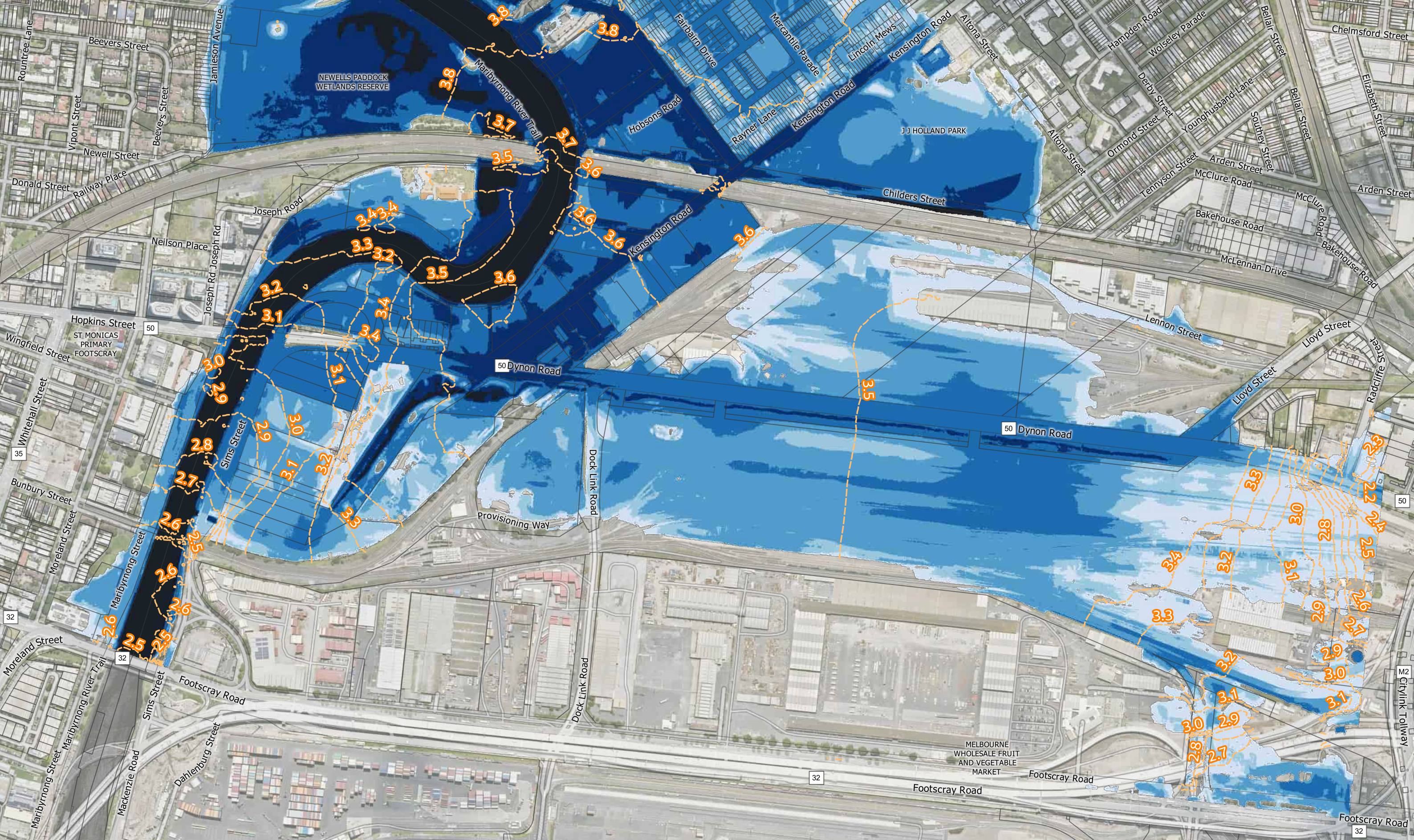


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Legend

--- Flood level contours (m AHD)

Flood depth (m)

0.0 - 0.3m	1.0 - 2.0m
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0.5 - 1.0m	> 3.0m

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MGA Zone 55



0 100 200 300 m

1% AEP (2100) event modelled flood depth: West Melbourne, Footscray

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