

Maribyrnong River flood extent maps

How to read the maps

The **flood extent**, shown in blue, orange and yellow, 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 a 1% **Annual Exceedance Probability (AEP)**.

The **Land Subject to Inundation Overlay (LSIO)**, shown with blue diagonal lines, is the current planning scheme overlay. For new flood models to be used in planning and development decisions, they need to be incorporated into planning schemes through a **Planning Scheme Amendment (PSA)**. This process, undertaken by Council at the request of Melbourne Water, is expected to start in the second half of 2024. Impacted communities will be notified when the public exhibition stage begins.

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.

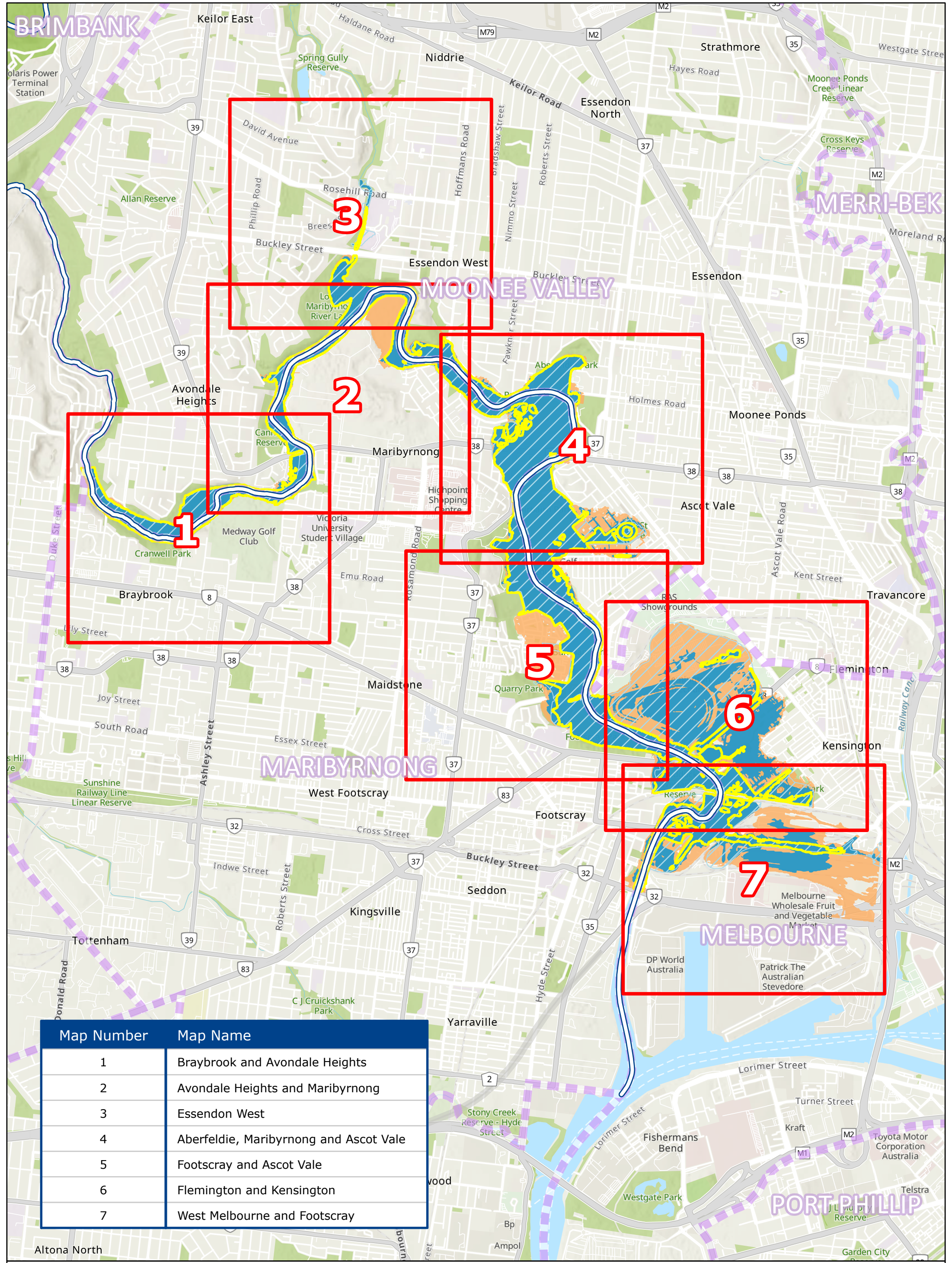
Please call Melbourne Water on 131 722 or email enquiry@melbournewater.com.au

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.



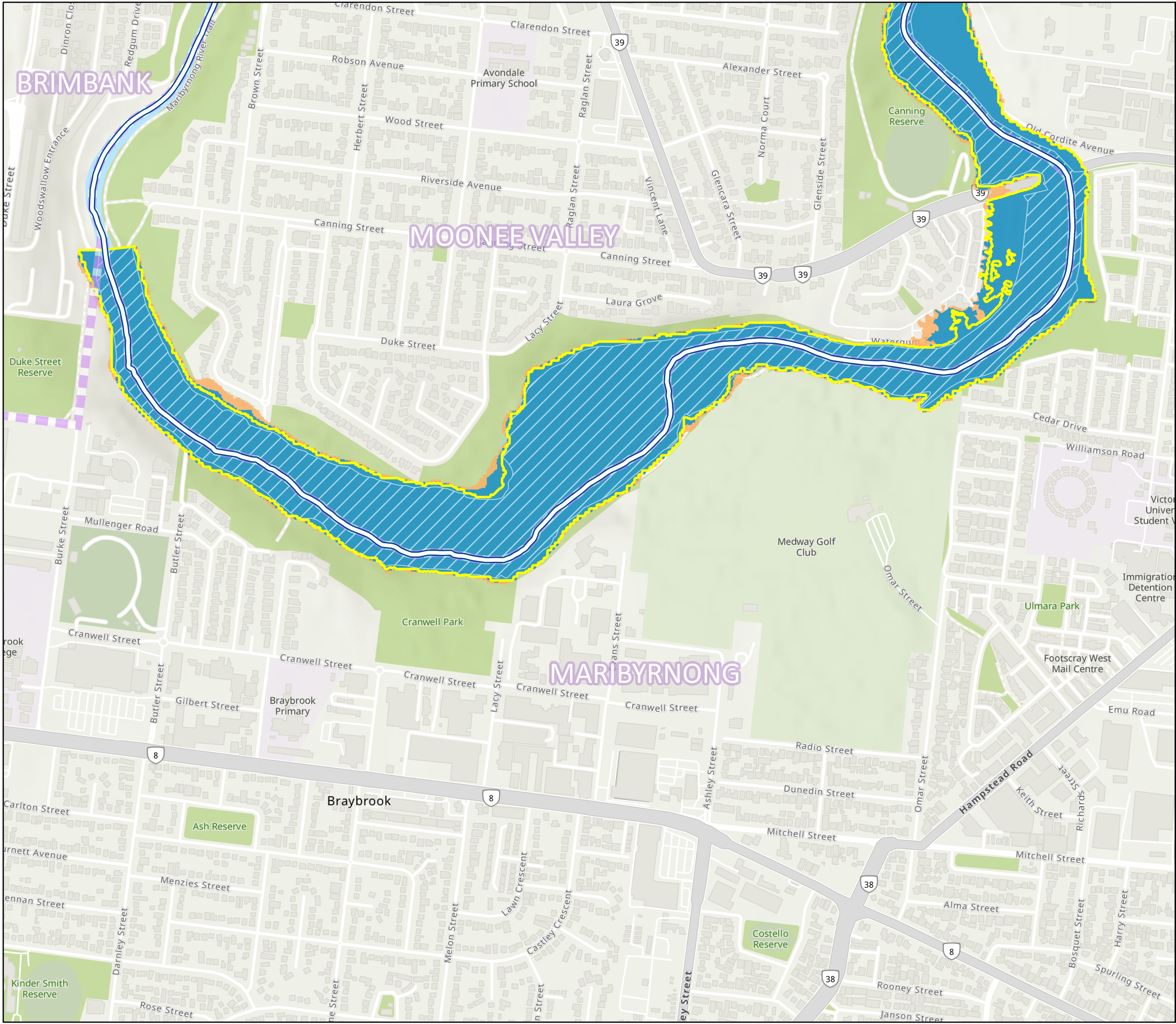


Map Number	Map Name
1	Braybrook and Avondale Heights
2	Avondale Heights and Maribyrnong
3	Essendon West
4	Aberfeldie, Maribyrnong and Ascot Vale
5	Footscray and Ascot Vale
6	Flemington and Kensington
7	West Melbourne and Footscray

2024 Maribyrnong River Flood Modelling - Flood Extents - Map Index

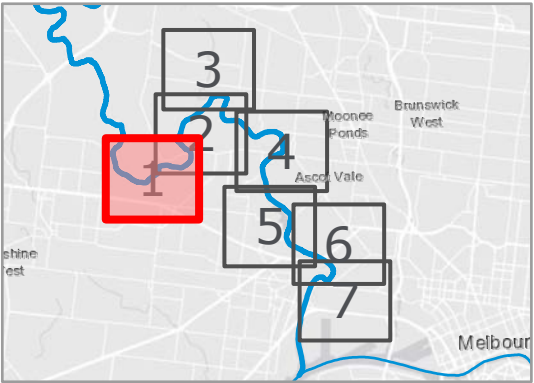
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Base map: Esri community map
Map ref: GEO2024 (project map)
Last updated: 19/04/2024

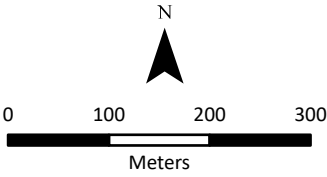


2024 Maribyrnong River Flood Modelling - Flood Extents

Map sheet 1 of 7 - Braybrook and
Avondale Heights



- Maribyrnong River
- Pre-existing Land Subject to Inundation Overlay (LSIO)
- Flood extent 2024
- Flood extent 2100 (climate change scenario)
- Extent of October 2022 flood event
- Local government area boundary

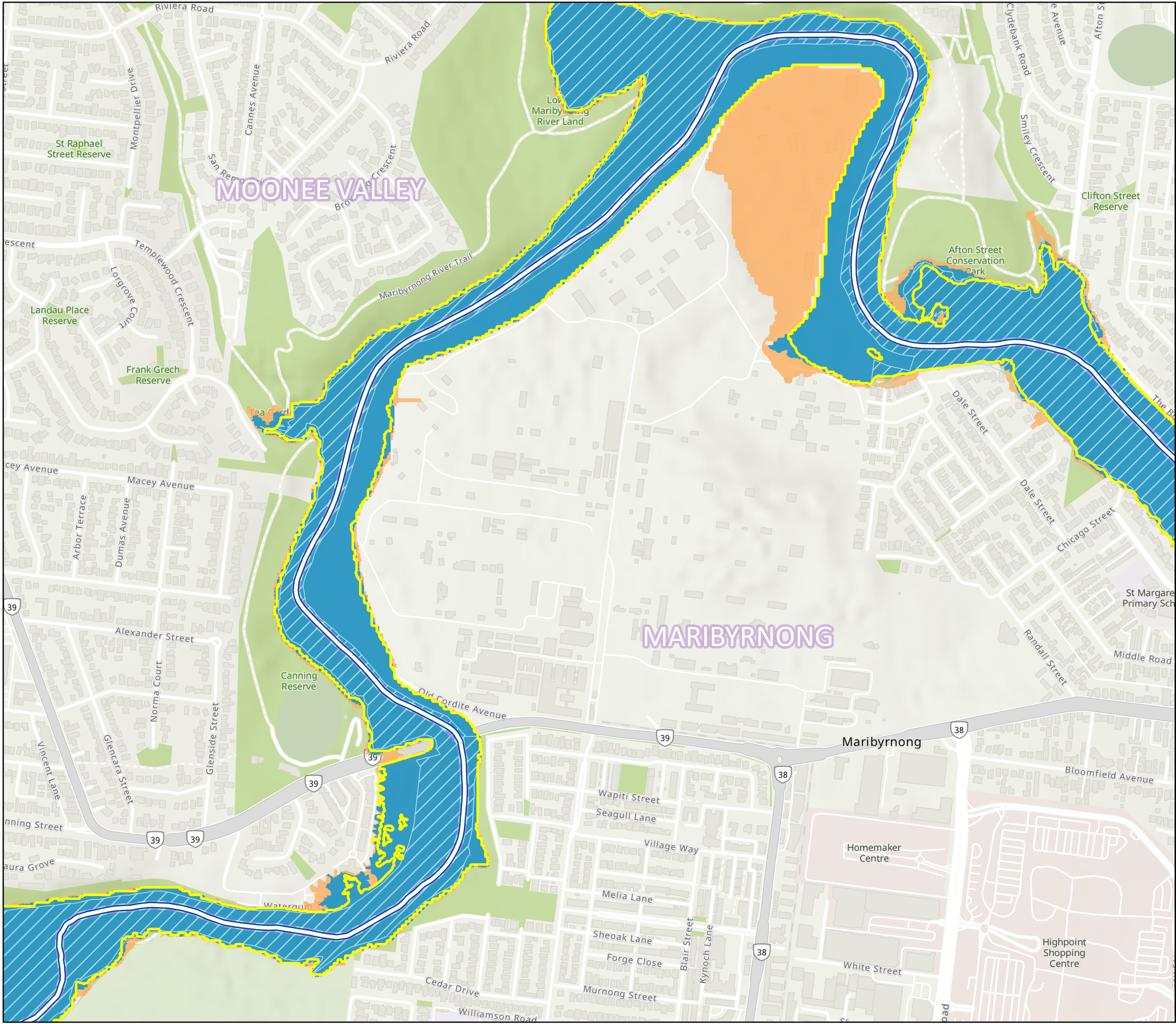


Spatial Reference: GDA2020 MGA Zone 55

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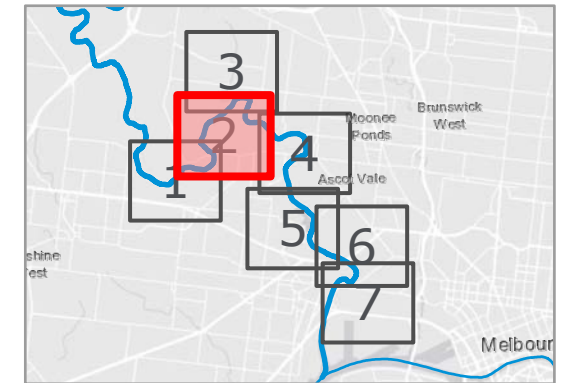
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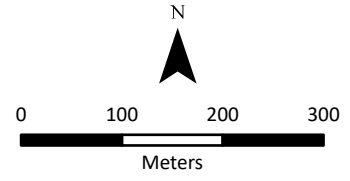


2024 Maribyrnong River Flood Modelling - Flood Extents

Map sheet 2 of 7 - Avondale Heights
and Maribyrnong



- Maribyrnong River
- Pre-existing Land Subject to Inundation Overlay (LSIO)
- Flood extent 2024
- Flood extent 2100 (climate change scenario)
- Extent of October 2022 flood event
- Local government area boundary



Spatial Reference: GDA2020 MGA Zone 55

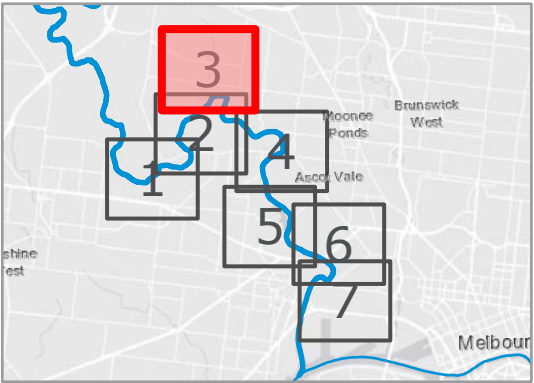
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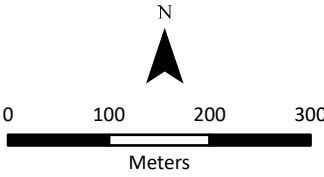


2024 Maribyrnong River
Flood Modelling - Flood Extents

Map sheet 3 of 7 - Essendon West



- Maribyrnong River
- Pre-existing Land Subject to Inundation Overlay (LSIO)
- Flood extent 2024
- Flood extent 2100 (climate change scenario)
- Extent of October 2022 flood event
- Local government area boundary



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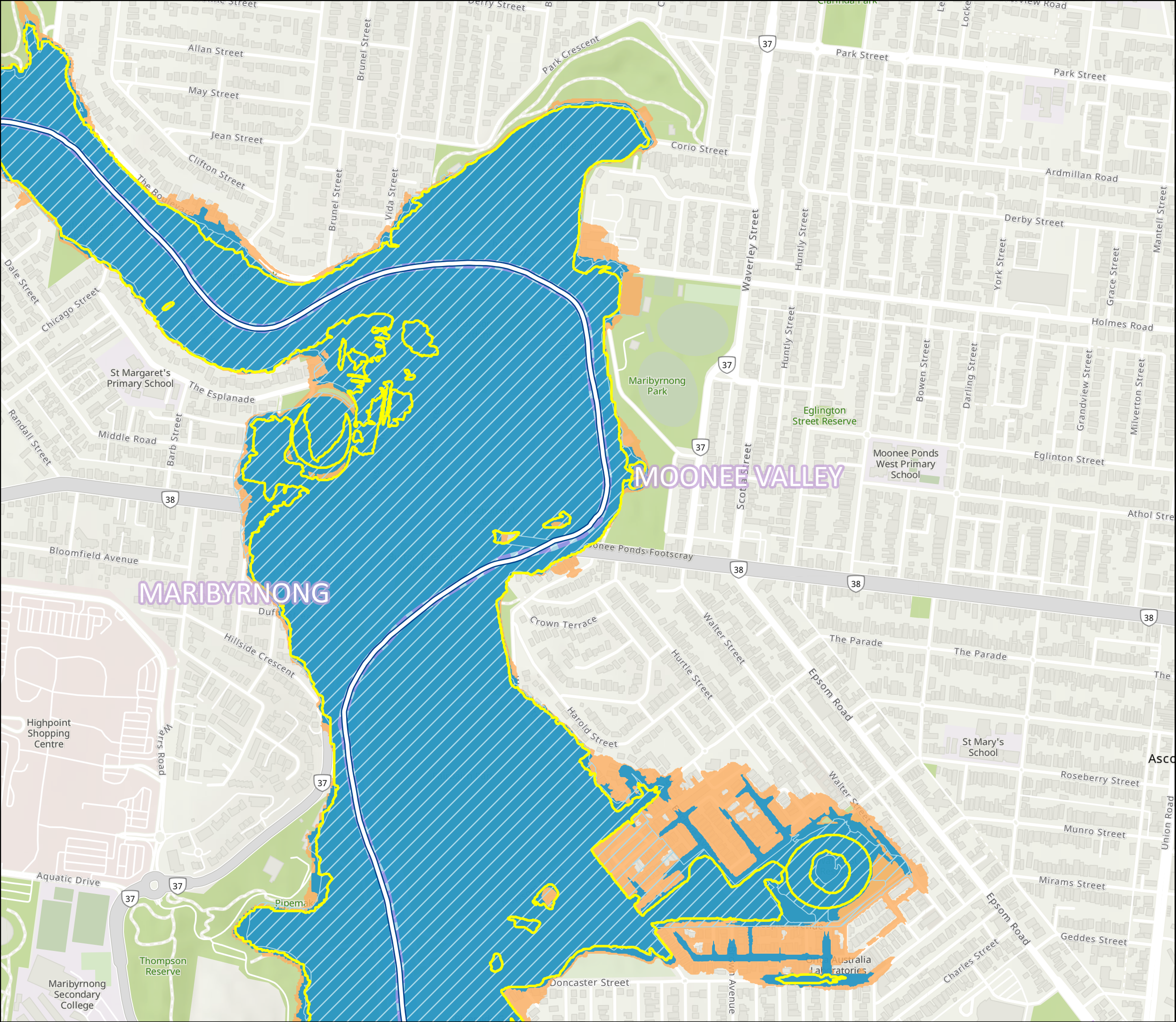
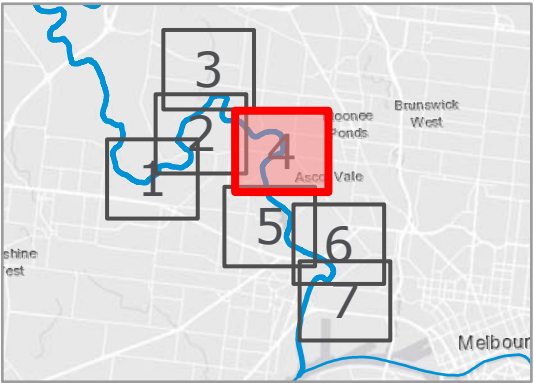
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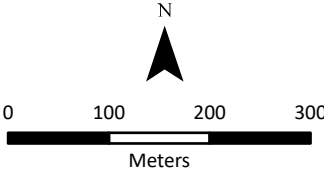


**2024 Maribyrnong River
Flood Modelling - Flood Extents**

Map sheet 4 of 7 - Aberfeldie,
Maribyrnong and Ascot Vale



- Maribyrnong River
- Pre-existing Land Subject to Inundation Overlay (LSIO)
- Flood extent 2024
- Flood extent 2100 (climate change scenario)
- Extent of October 2022 flood event
- Local government area boundary

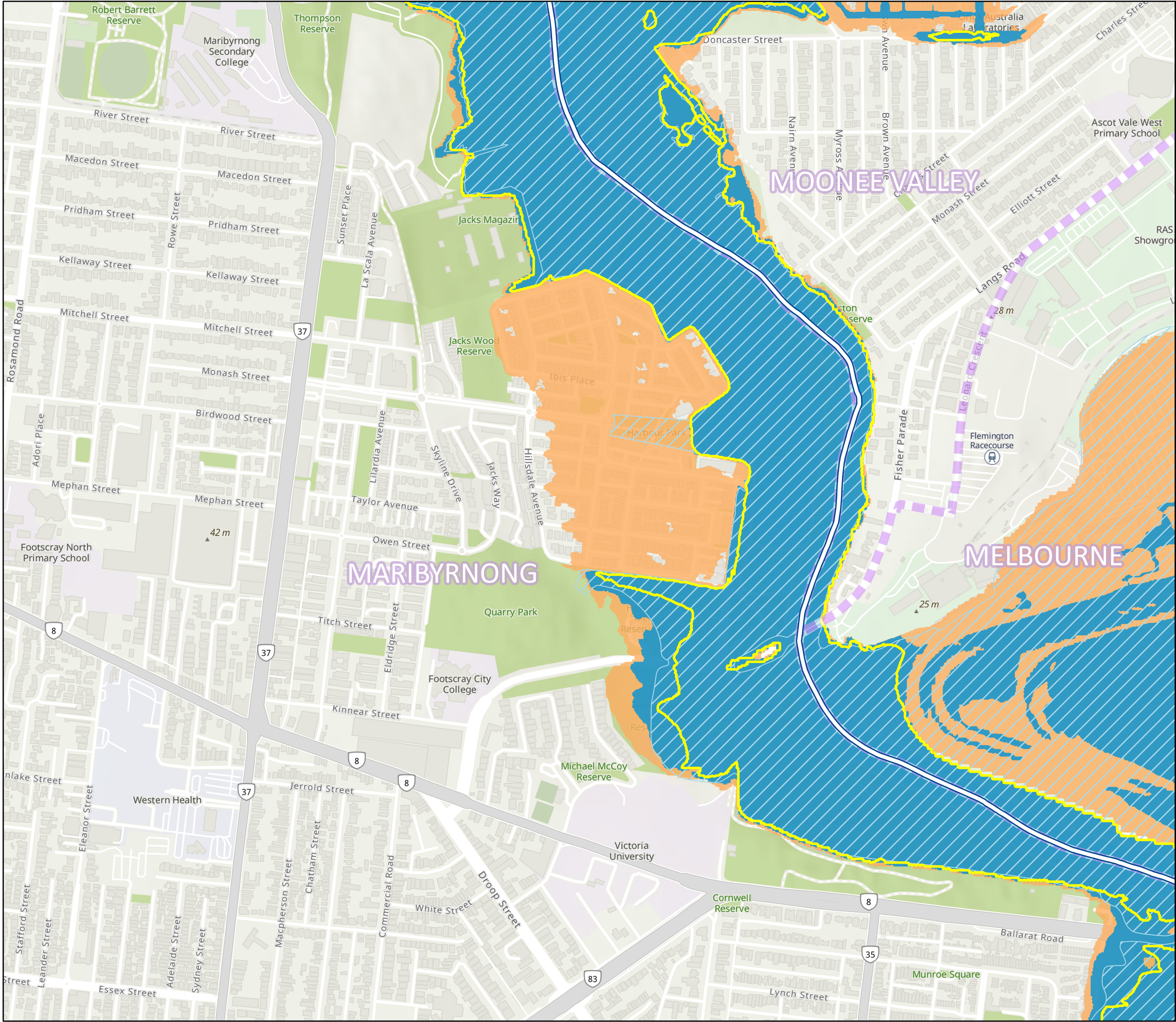


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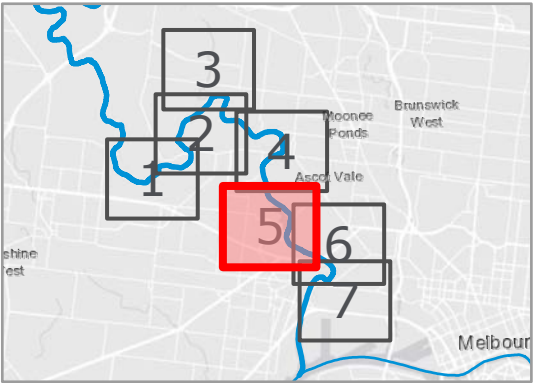
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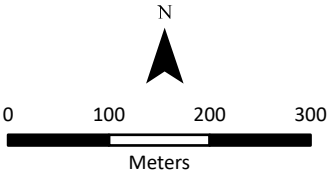


2024 Maribyrnong River Flood Modelling - Flood Extents

Map sheet 5 of 7 - Footscray and
Ascot Vale



- Maribyrnong River
- Pre-existing Land Subject to Inundation Overlay (LSIO)
- Flood extent 2024
- Flood extent 2100 (climate change scenario)
- Extent of October 2022 flood event
- Local government area boundary

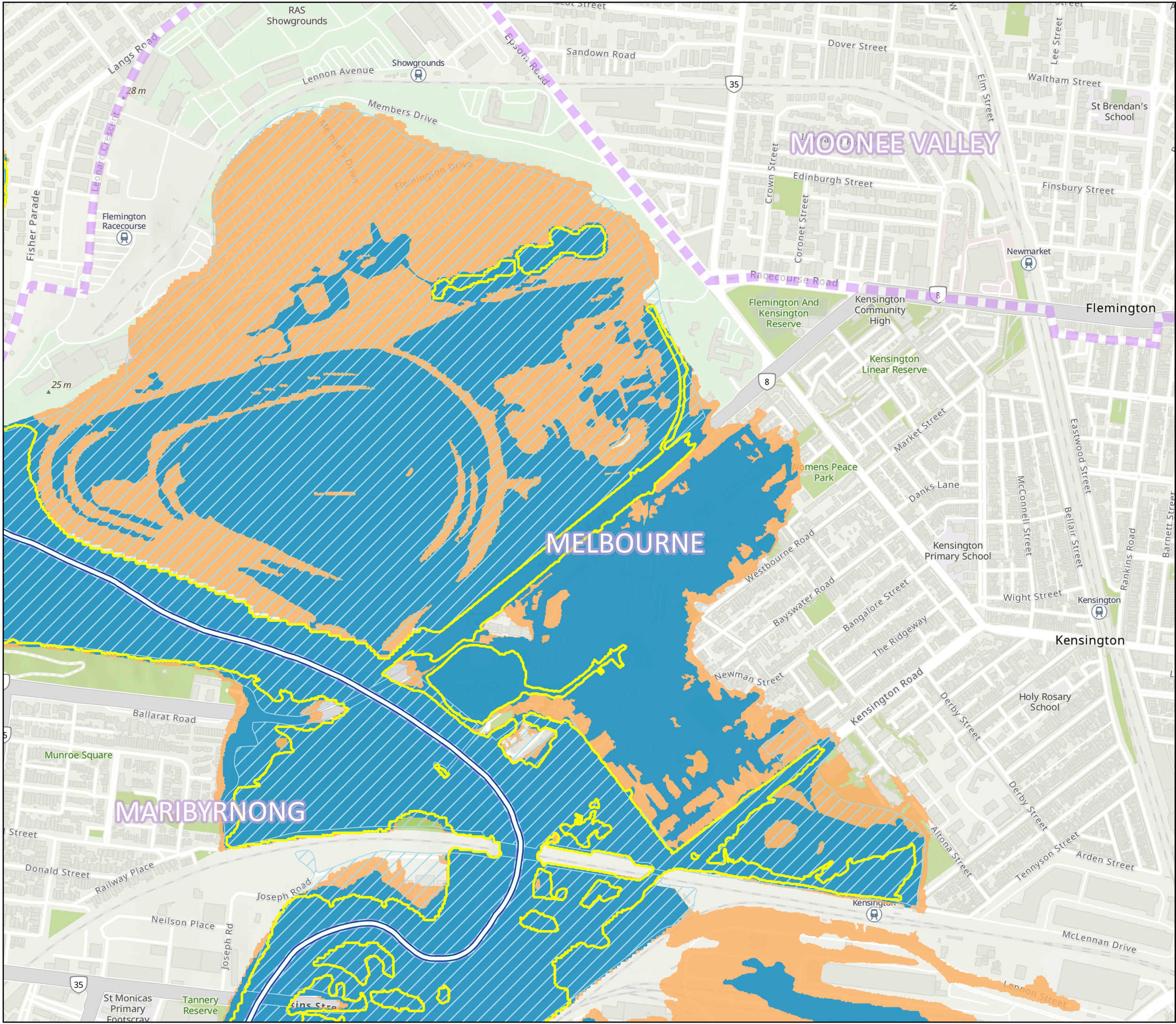


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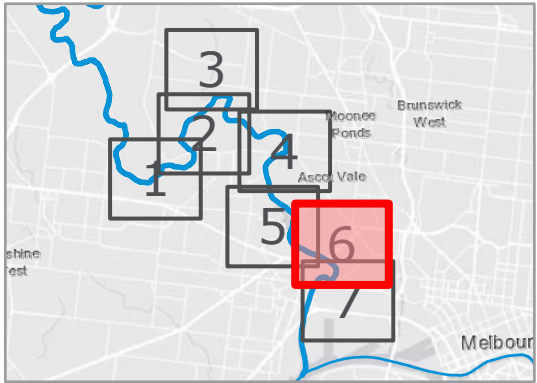
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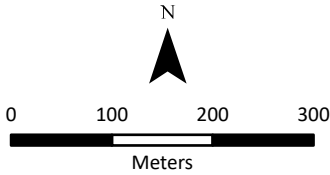


2024 Maribyrnong River Flood Modelling - Flood Extents

Map sheet 6 of 7 - Flemington and
Kensington



- Maribyrnong River
- Pre-existing Land Subject to Inundation Overlay (LSIO)
- Flood extent 2024
- Flood extent 2100 (climate change scenario)
- Extent of October 2022 flood event
- Local government area boundary

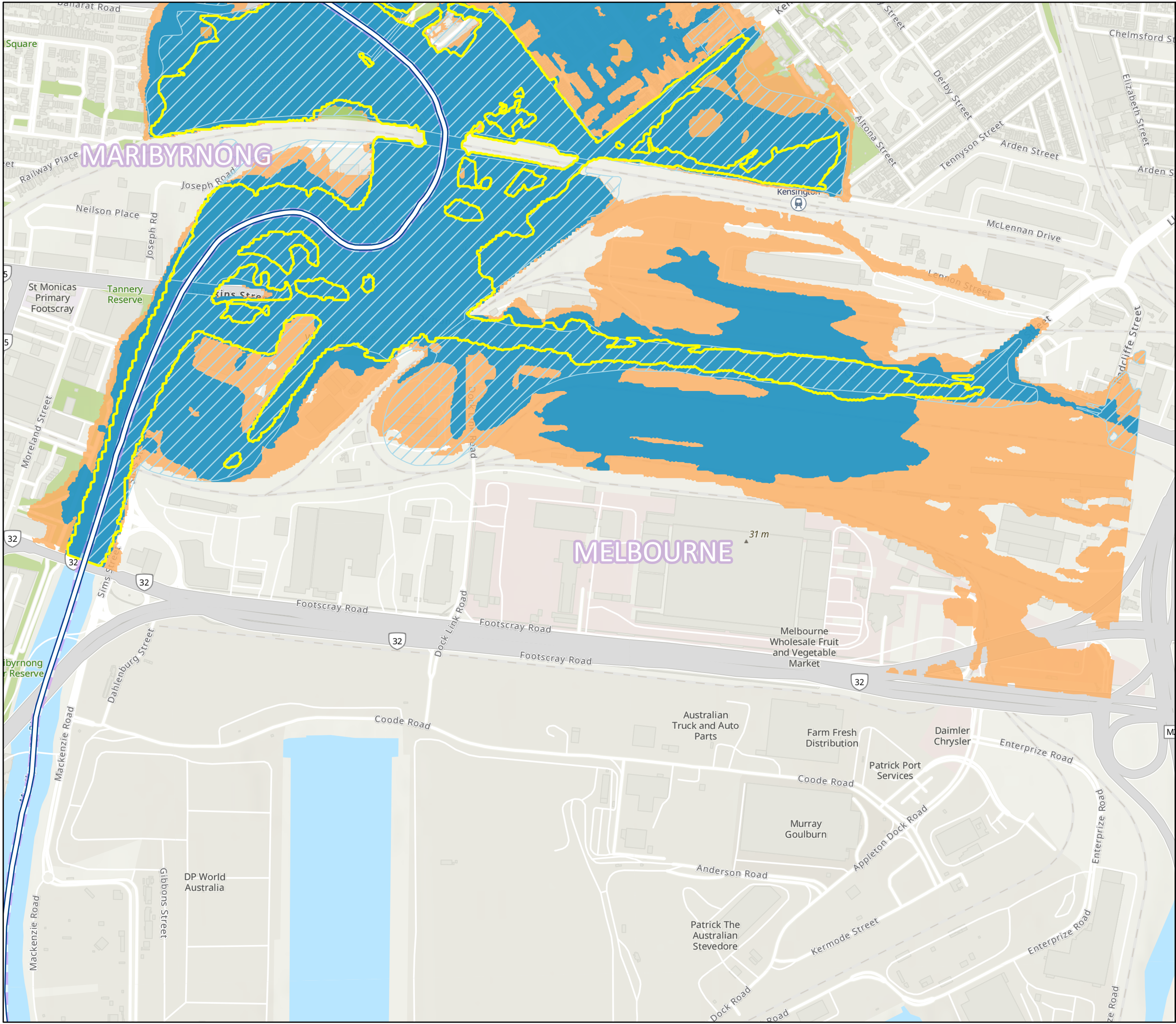


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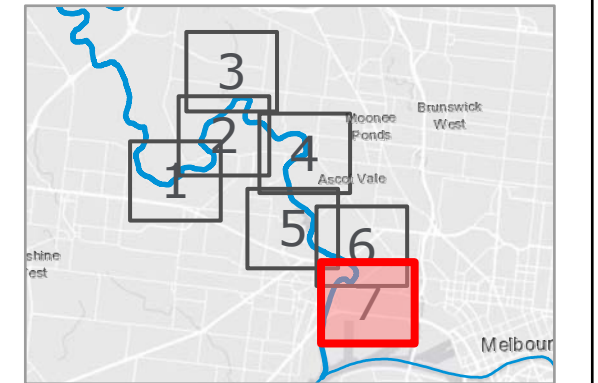
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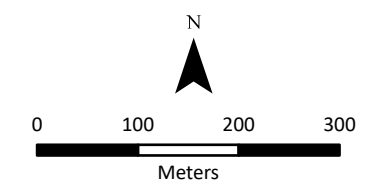


2024 Maribyrnong River Flood Modelling - Flood Extents

Map sheet 7 of 7 - West Melbourne
and Footscray



- Maribyrnong River
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- Flood extent 2024
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- Local government area boundary



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