WEST GIPPSLAND CATCHMENT MANAGEMENT AUTHORITY



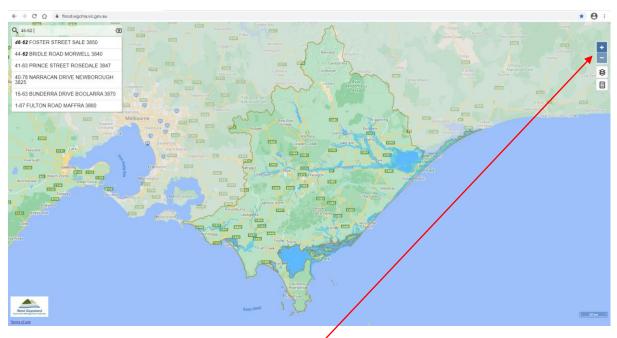
Instructions for the use of our:

Community Flood Portal

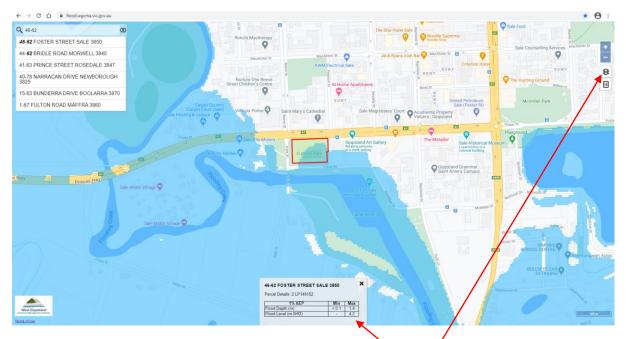




To find the property, enter a property address and select from the dropdown menu.



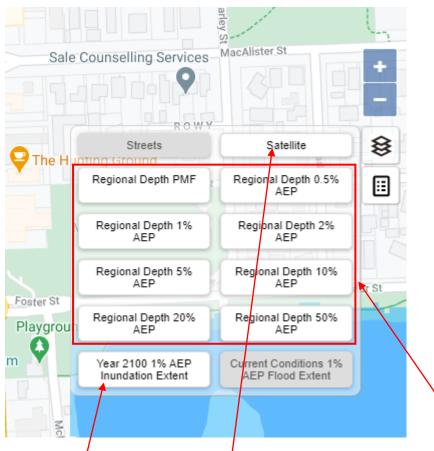
Or scroll with your mouse wheel or use the +/- zoom buttons to find the property and click on it.



Once selected, the property will be highlighted in red, and a pop-up window will appear showing details of the property and any flood information available for a 1% Annual Exceedance Probability (AEP) flood event, or a flood that will (on average) occur once in every 100 years.

The default display shows the extent of a 1% AEP flood event, however you can change this by clicking on the 'Change map' icon in the top right hand corner.

'Change Map' icon:



From this tab, you can add satellite imagery, show flood depths for a range of flood events or add the predicted future coastal flooding extent.

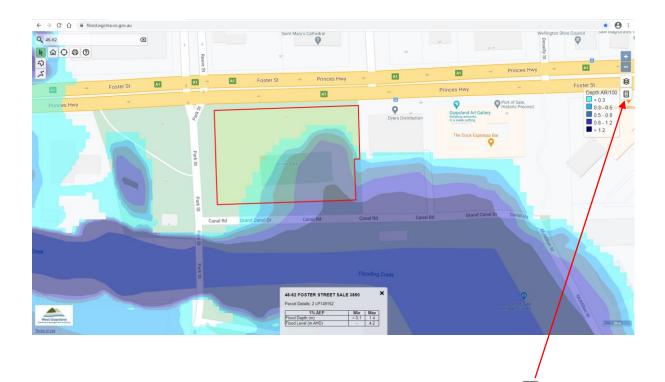
PMF is the Probable Maximum Flood: the largest flood ever likely to be experienced.

- 0.5% AEP is a flood that, on average, will occur once every 200 years
- 1% AEP is a flood that, on average, will occur once every 100 years.

This is the level used by WGCMA and Councils to make planning decisions.

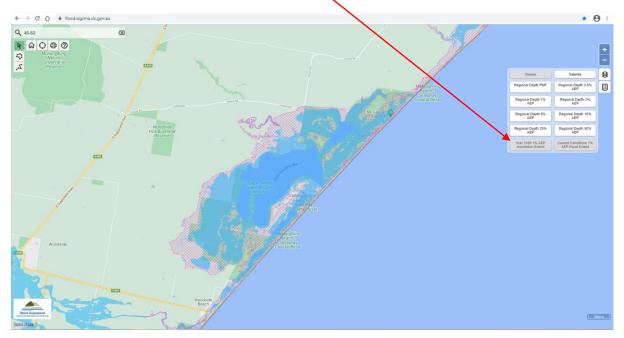
- 2% AEP is a flood that, on average, will occur once every 50 years
- 5% AEP is a flood that, on average, will occur once every 20 years
- 10% AEP is a flood that, on average, will occur once every 10 years
- 20% AEP is a flood that, on average, will occur once every 5 years
- 50% AEP is a flood that, on average, will occur once every 2 years

Please be aware that not all properties have the full suite of flood data, so you may not be able to see flood depths for all events.



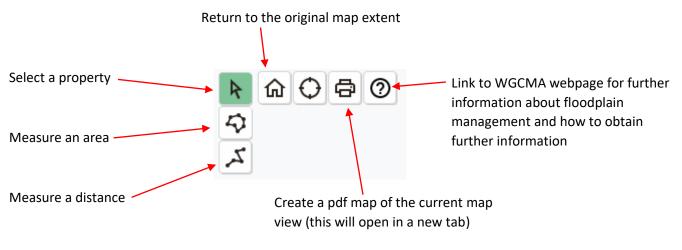
You can view the legend by selecting this button from the top right hand corner, which will show the flood depth in metres.

The 'Year 2100 1% AEP Inundation Extent' tab shows the predicted future coastal flooding extent, based on modelled impacts of climate change and sea level rise. Flood depth information for this scenario is not available in the Flood Portal but this can be obtained by applying for Flood Advice from WGCMA.



We acknowledge and pay our respects to the Traditional Owners of the region, the Gunaikurnai, the Bunurong, the Boonwurrung and the Wurundjeri Peoples and pay respects to Elders, past, present and emerging.

Other tools available from the top left hand corner include:



Questions? Need further information?

Contact the flood team: planning@wgcma.vic.gov.au

View our Flood Advice page