

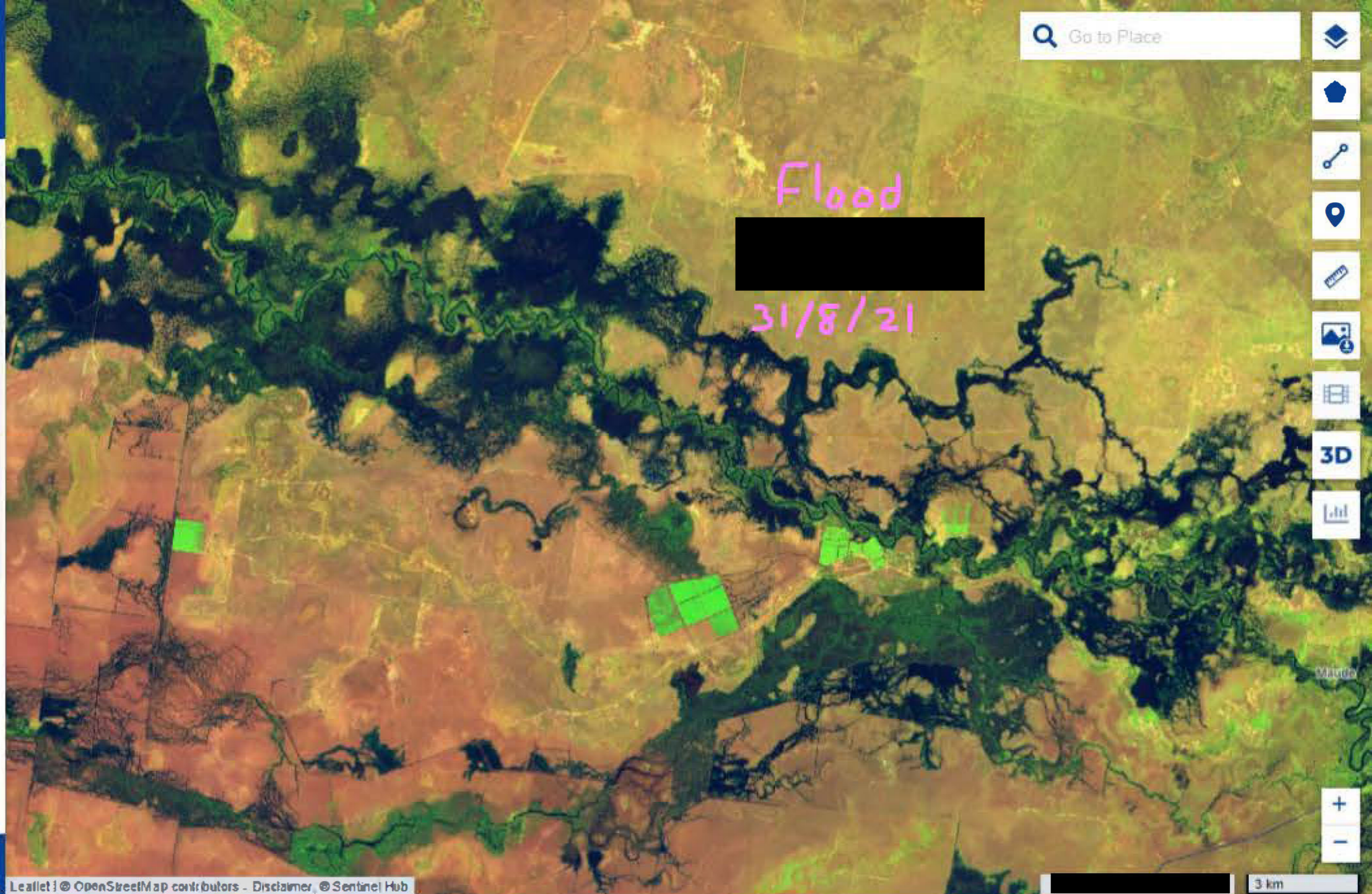
2021-08-31 100%

Network Error

Default

Sentinel-2 L1C

LAYERS: Composite Index Custom script





Proposed Management Zones

- Management Zone A
- Management Zone B
- Management Zone C
- Management Zone CU
- Management Zone SP

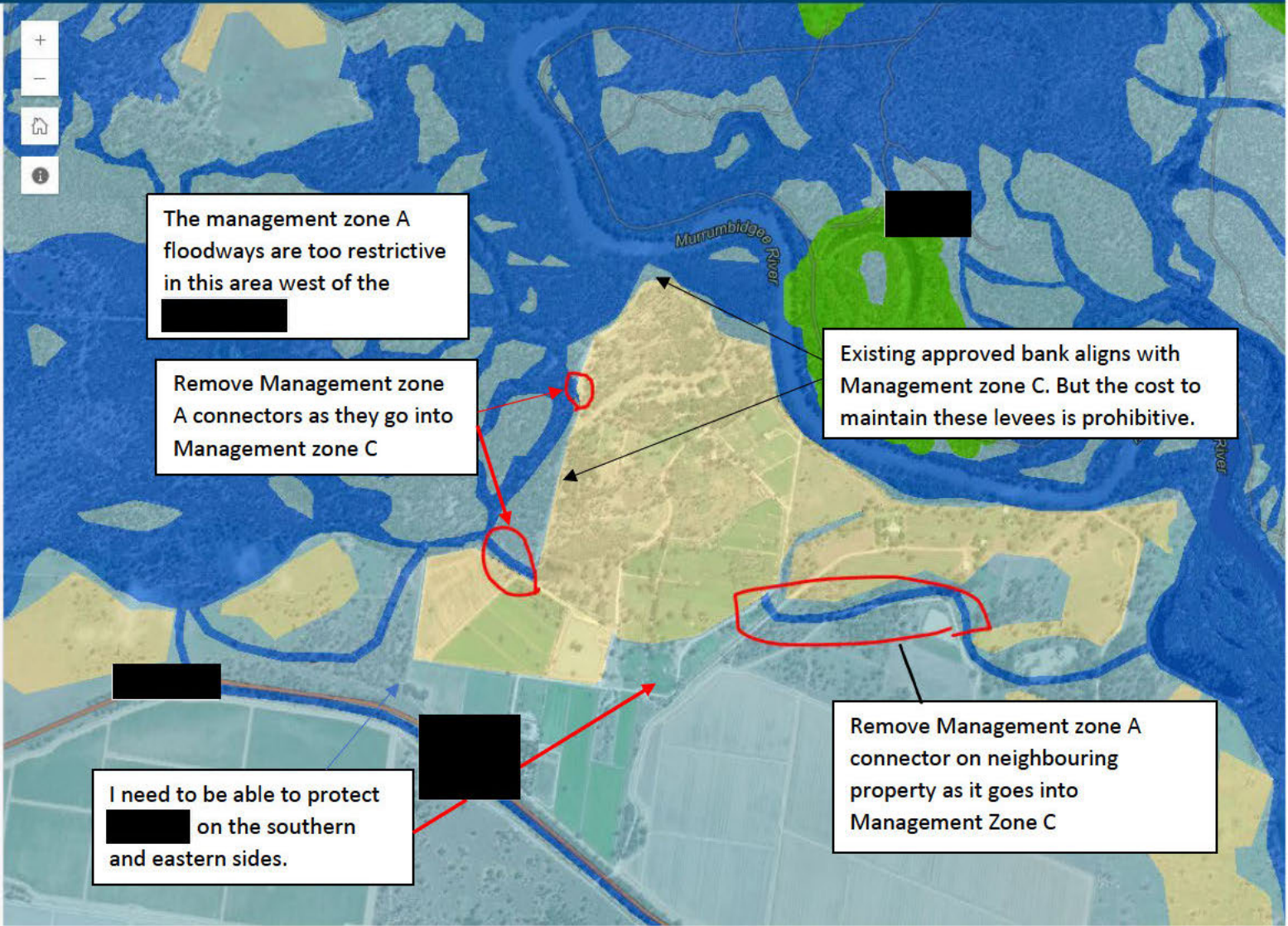
Blue = Floodways

Pale blue = Inundation extent

Yellow = Flood fringe (higher ground or protected by approved flood works)

Orange = Urban areas

Green = Special protection



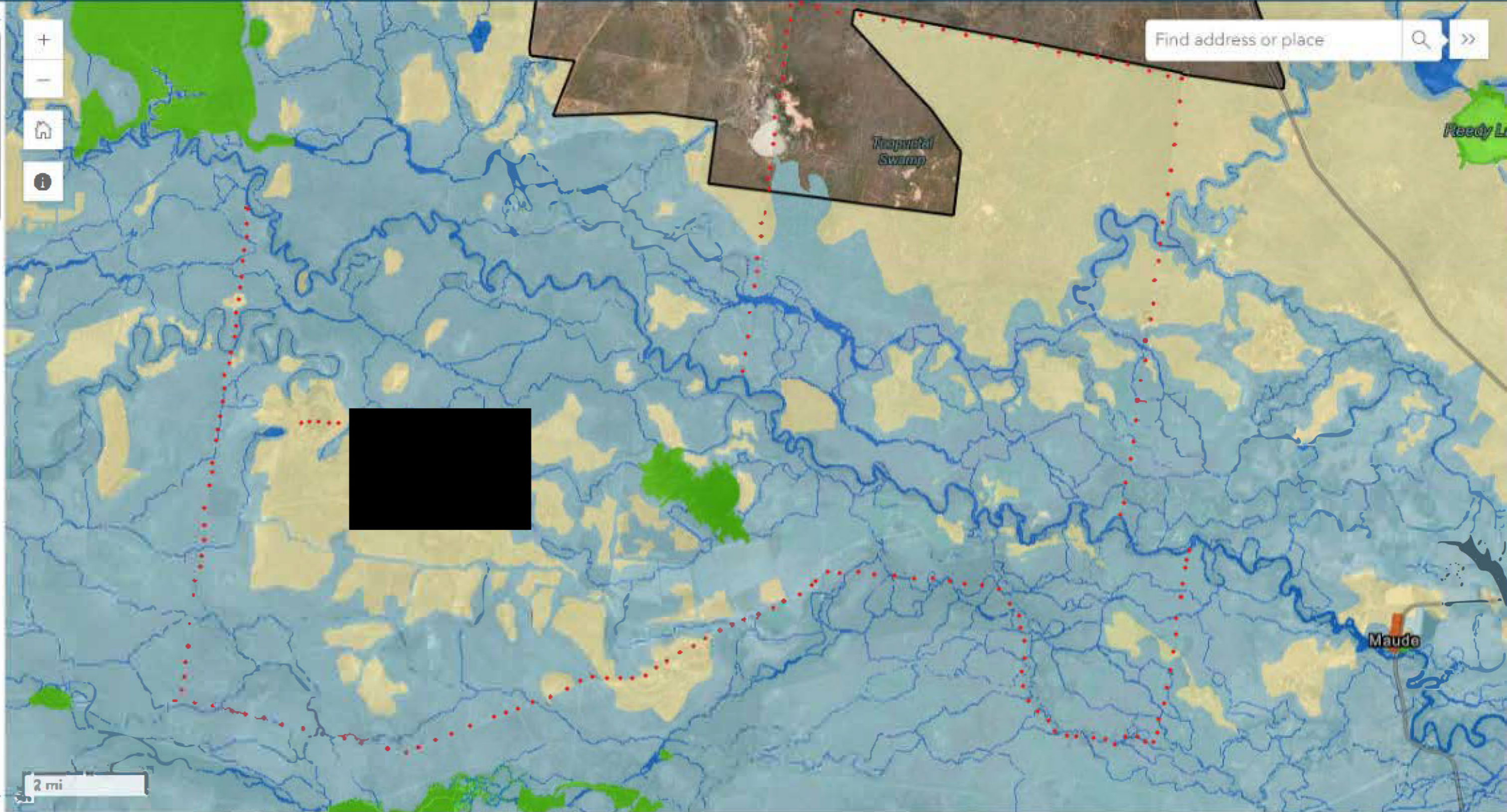


This dataset has been prepared by the NSW Department of Climate Change, Energy, the Environment and Water to support Stage 2 public exhibition of the draft Murrumbidgee Valley Floodplain Management Plan.

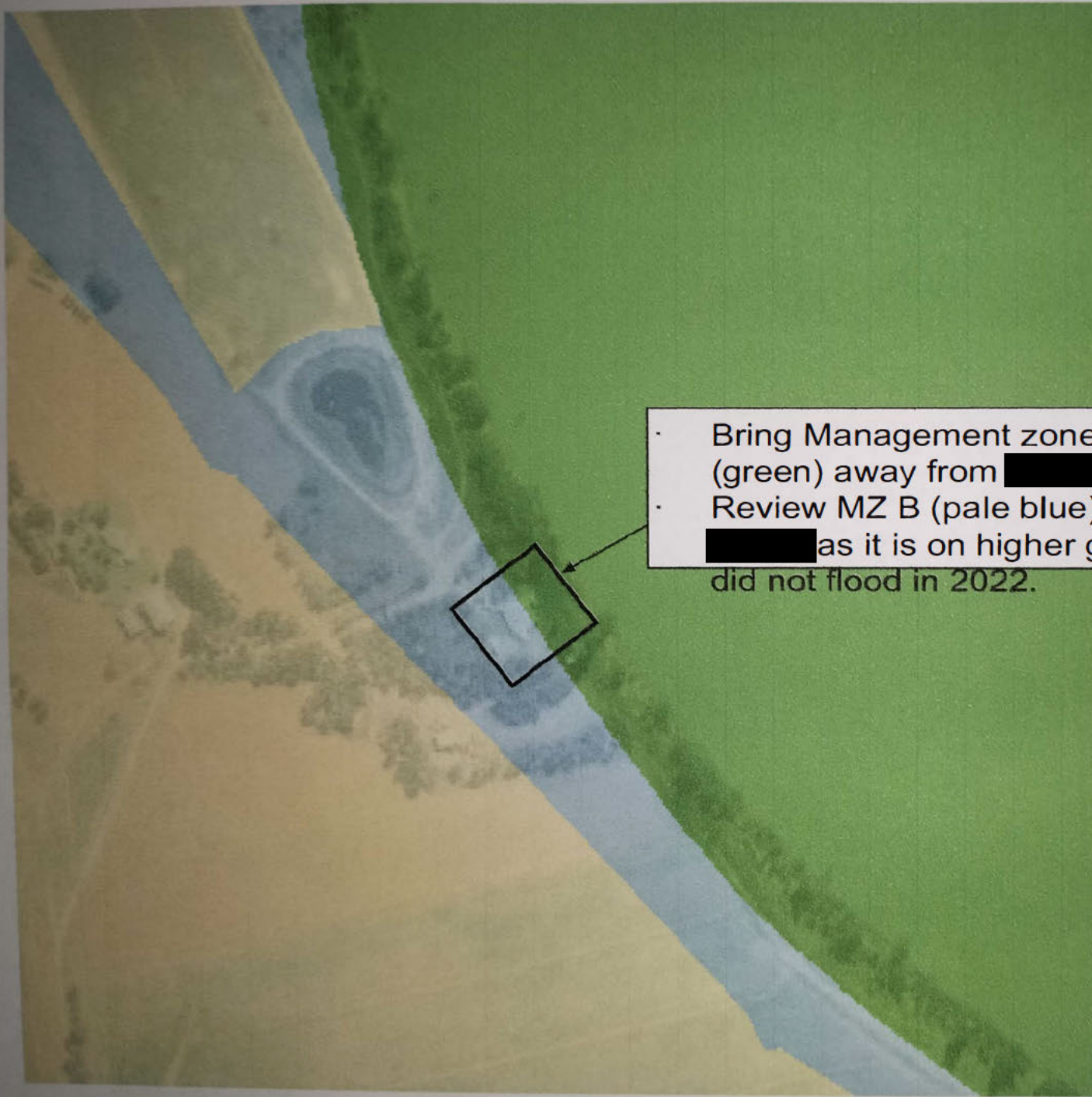
The purpose of the dataset is to allow local landholders and other stakeholders to view the proposed floodplain boundary, proposed floodway network, proposed management zones and the identified ecological assets on the floodplain.

The dataset is based on best available information and is subject to change following Stage 2 public exhibition.

Use the + tool to zoom into your area/s of interest. We recommend taking a screenshot of the relevant area/s and either using a drawing function for illustrating feedback or referring to the area shown in your written submission.



1. Review the management zones

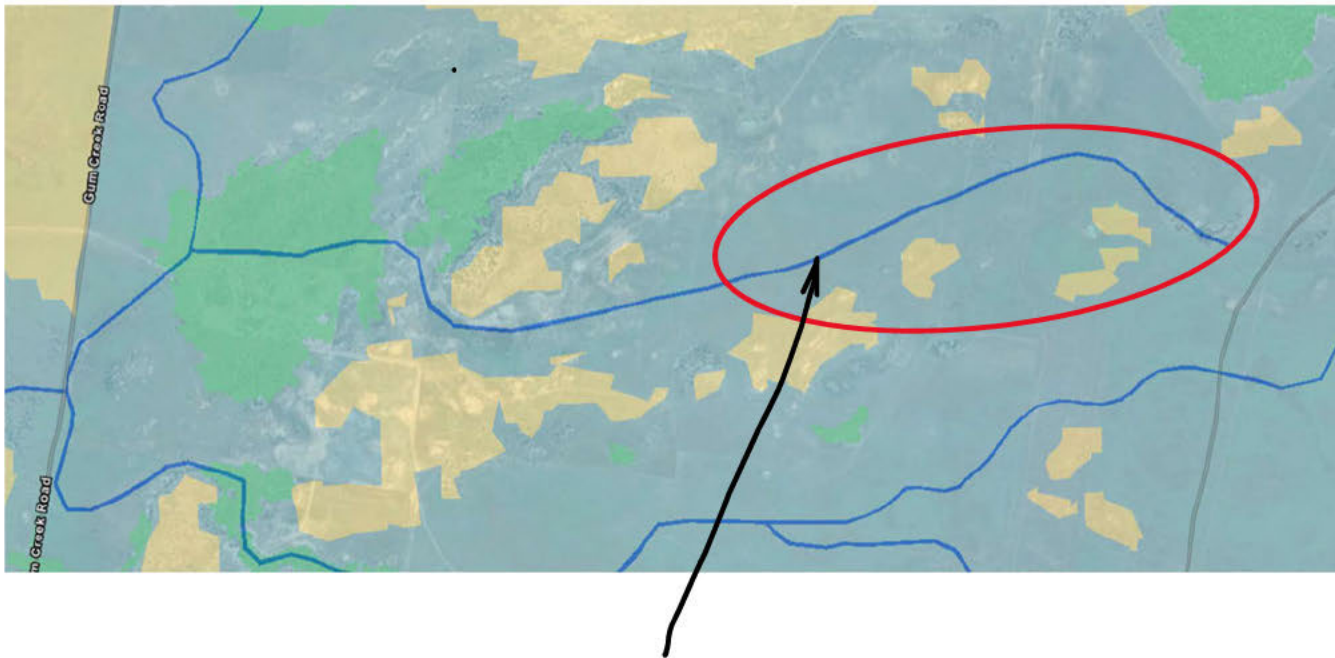


- Bring Management zone SP (green) away from [REDACTED]
- Review MZ B (pale blue) over the [REDACTED] as it is on higher ground and did not flood in 2022.

Map—



Management zone A outlined below and circled does not make any sense as it has no source from the eastern flood water – as map shows.



Black arrow points to area that makes no sense given fall of land is east to west.



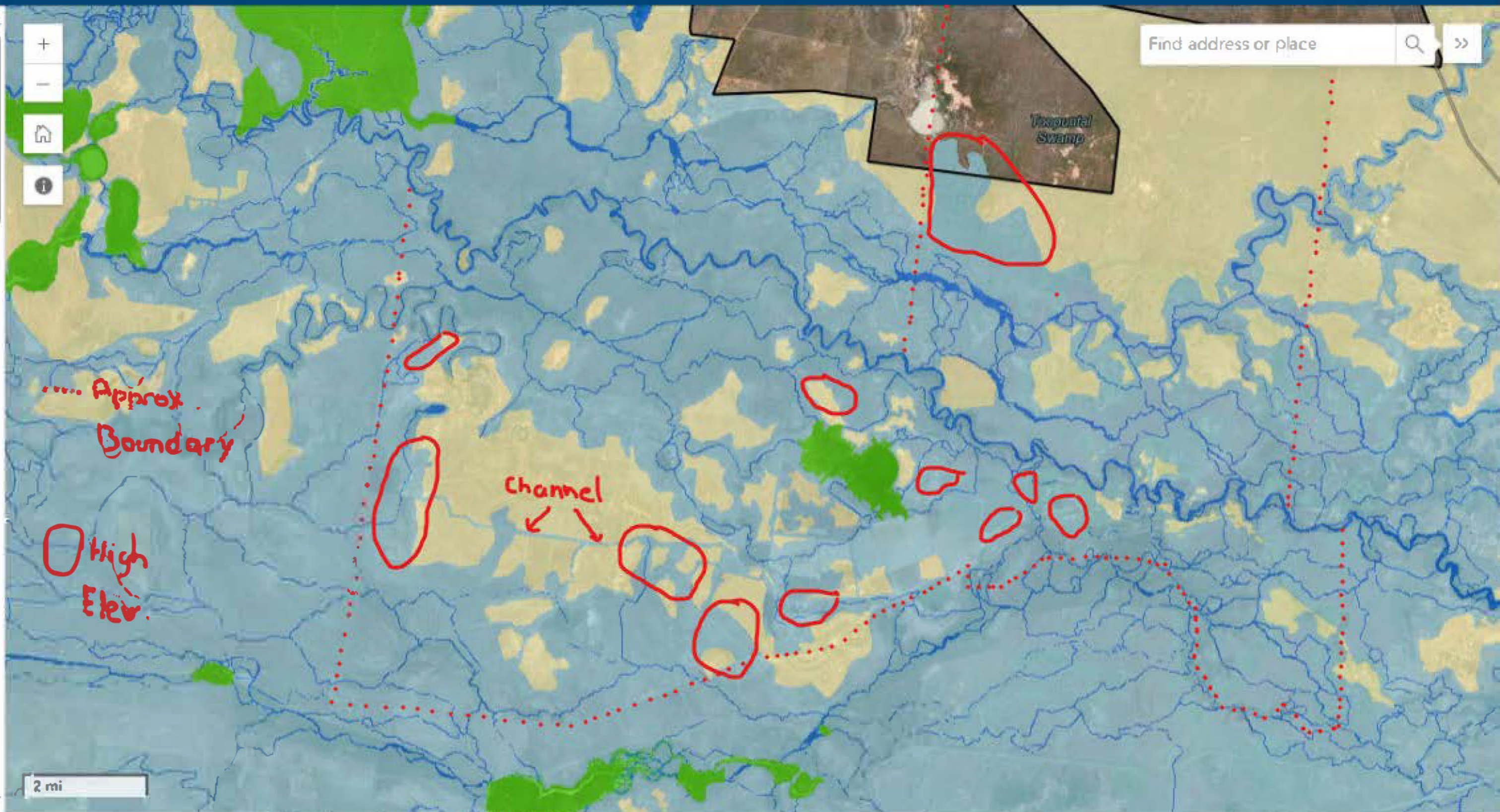


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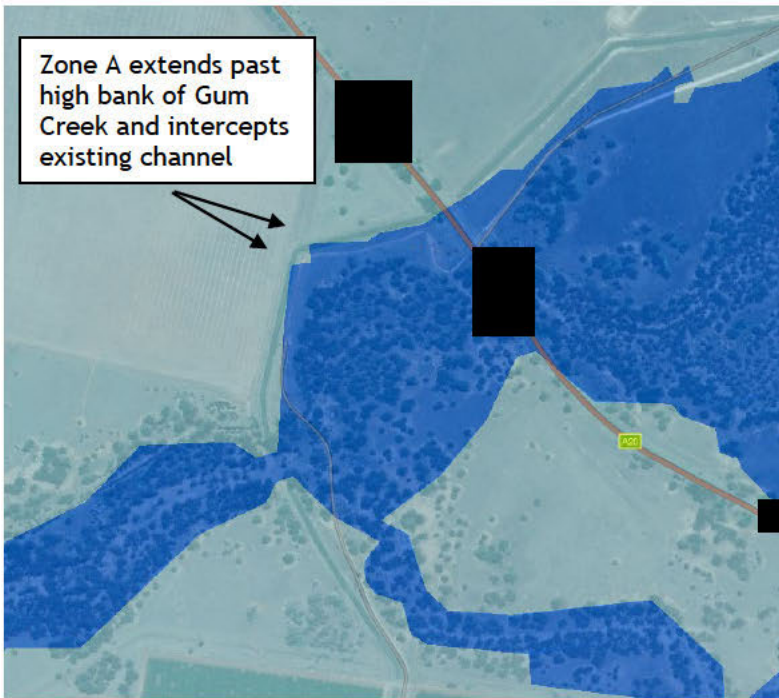
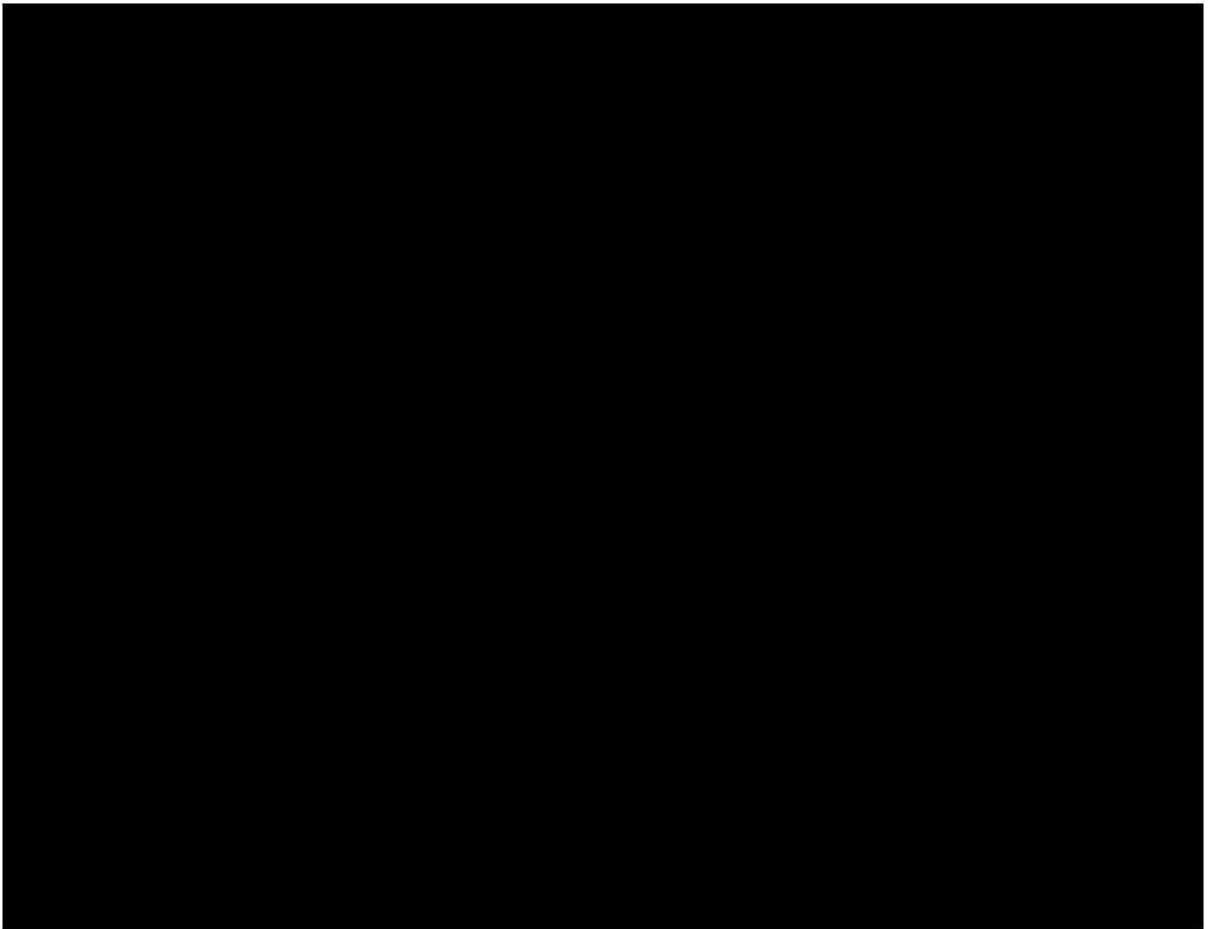


Figure 1 - Management Zone A Mapping Errors
b. Design Flood Flows



Proposed Murrumbidgee Valley Floodplain boundary



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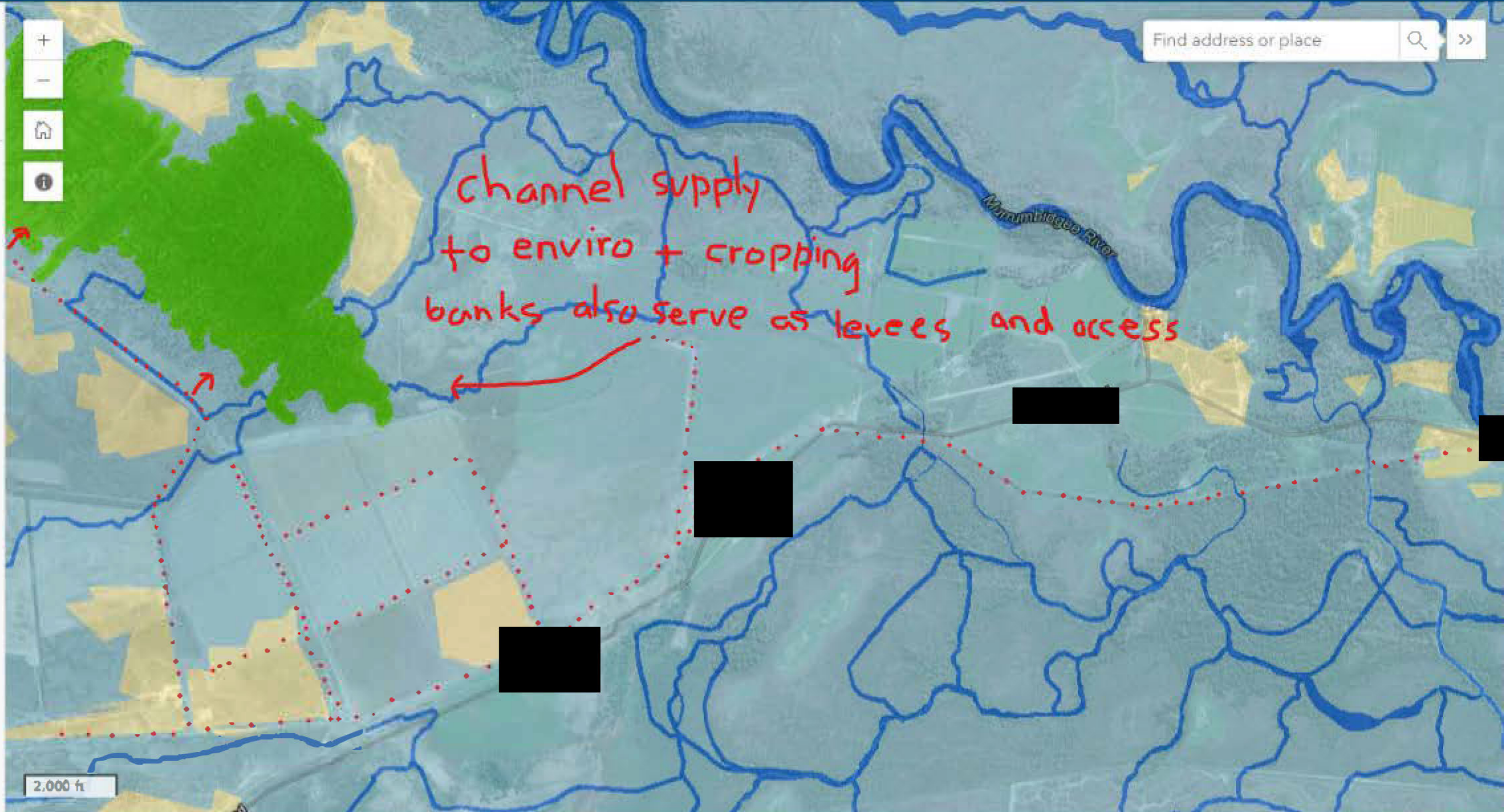


Proposed Murrumbidgee Valley Floodplain boundary

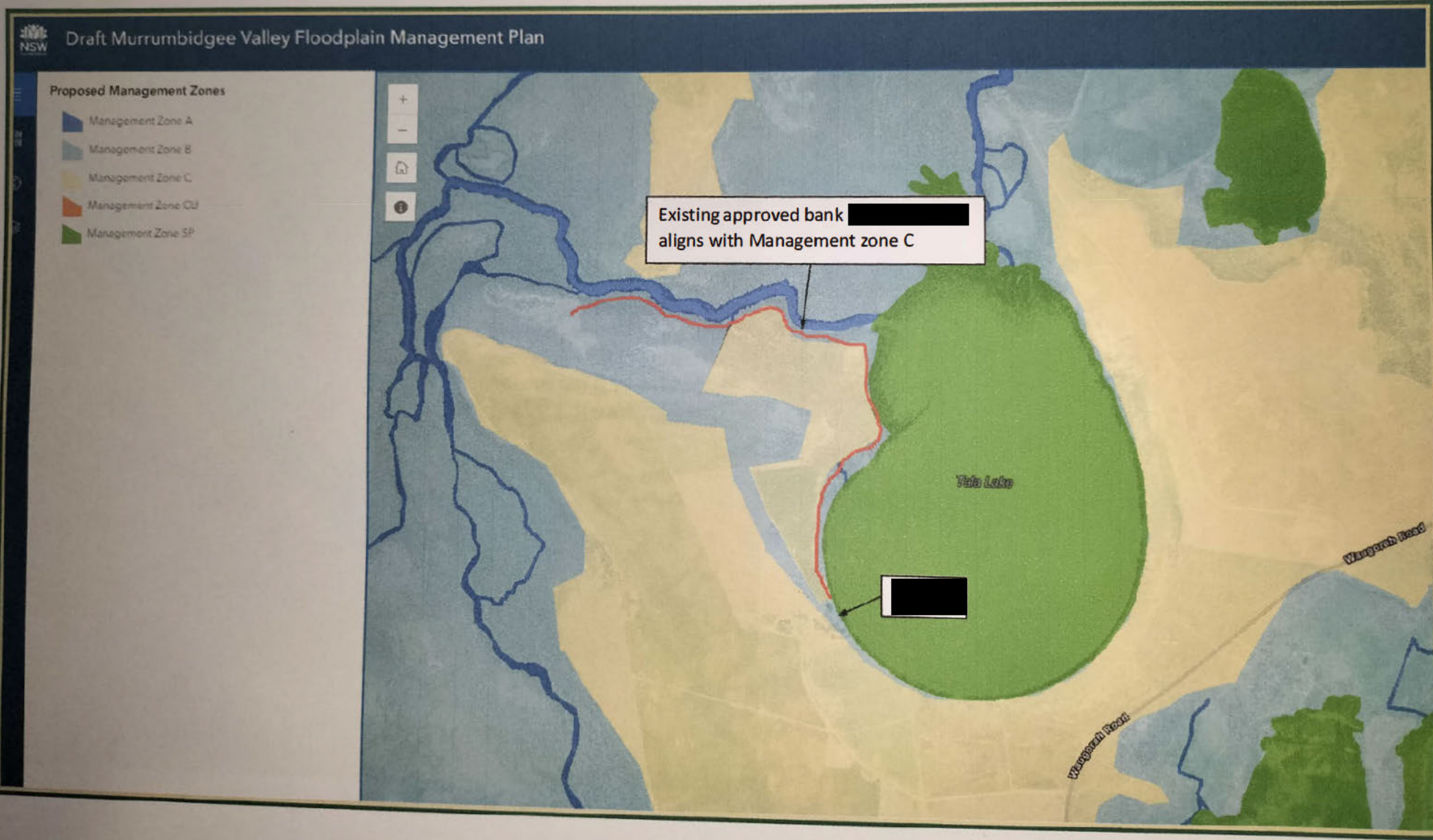


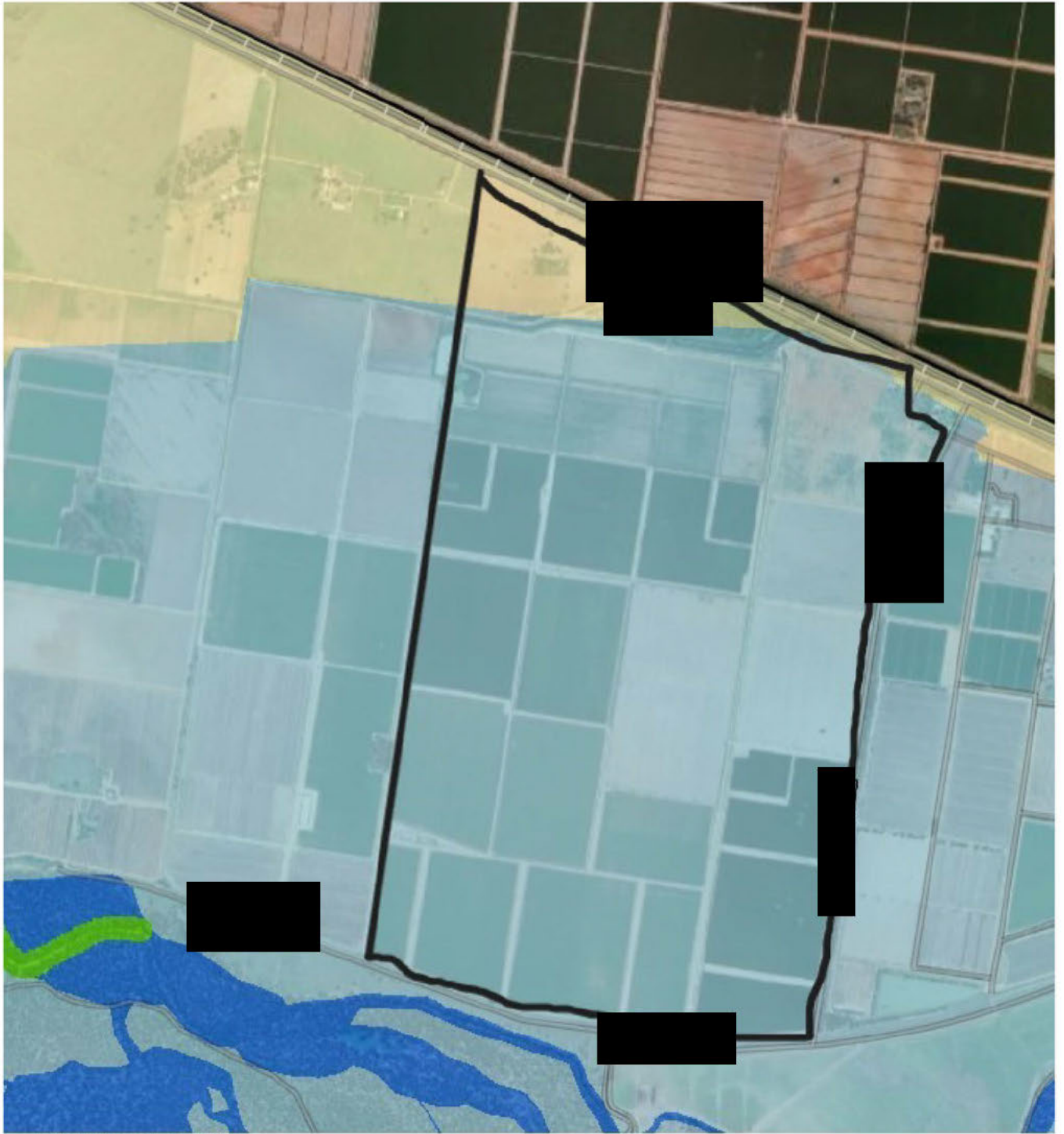
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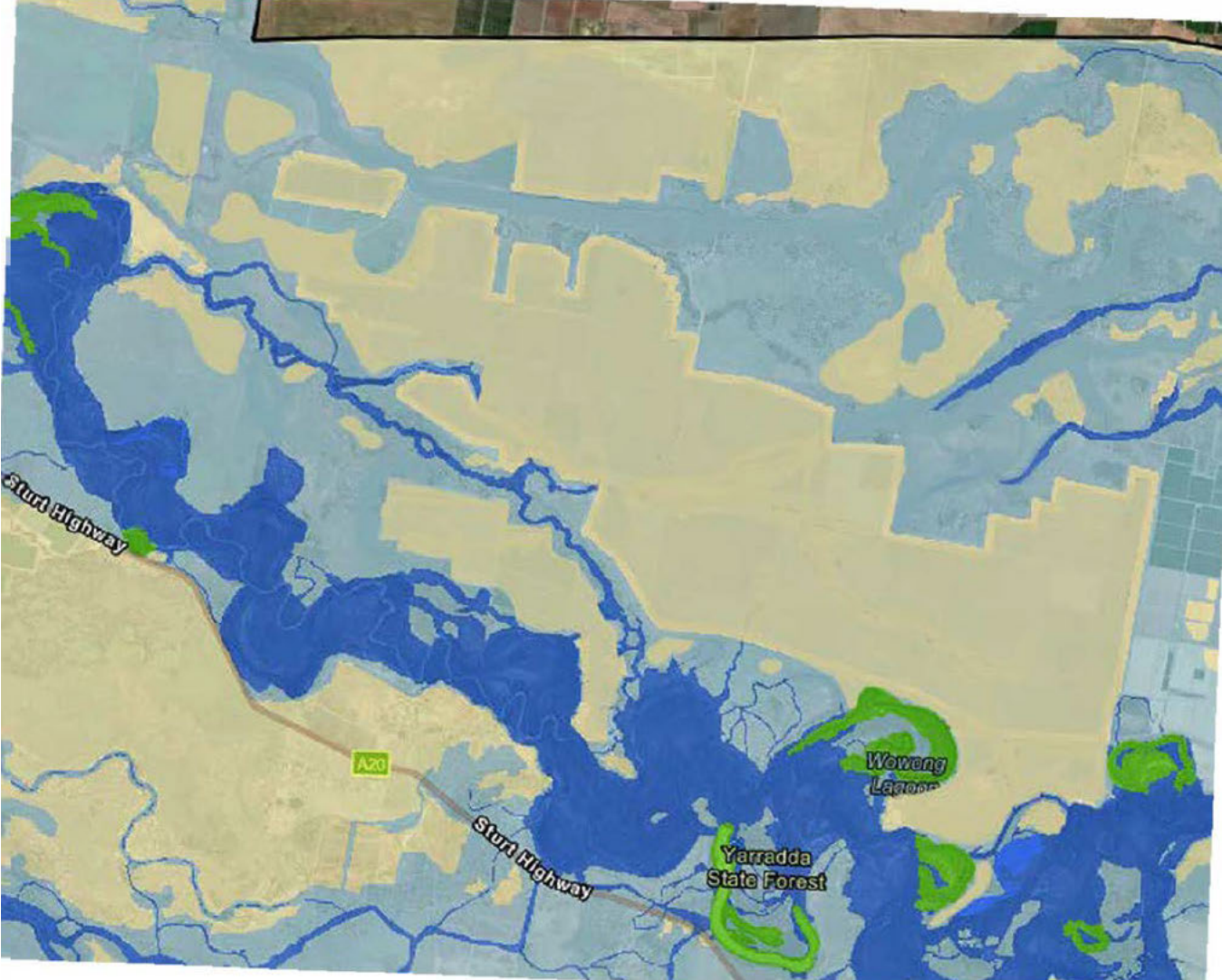


Proposed Management Zones





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Sturt Highway

A20

Sturt Highway

Yarradda
State Forest

Wewong
Lagoon



Proposed Management Zones

- Management Zone A
- Management Zone B
- Management Zone C
- Management Zone CL
- Management Zone SP

BASEMAP GALLERY



The Basemap Gallery allows you to change the basemap (e.g. topographic, imagery, terrain, streets)

DEFAULT MAP VIEW



Select the house icon to zoom out to the valley scale.

FIND ADDRESS OR PLACE

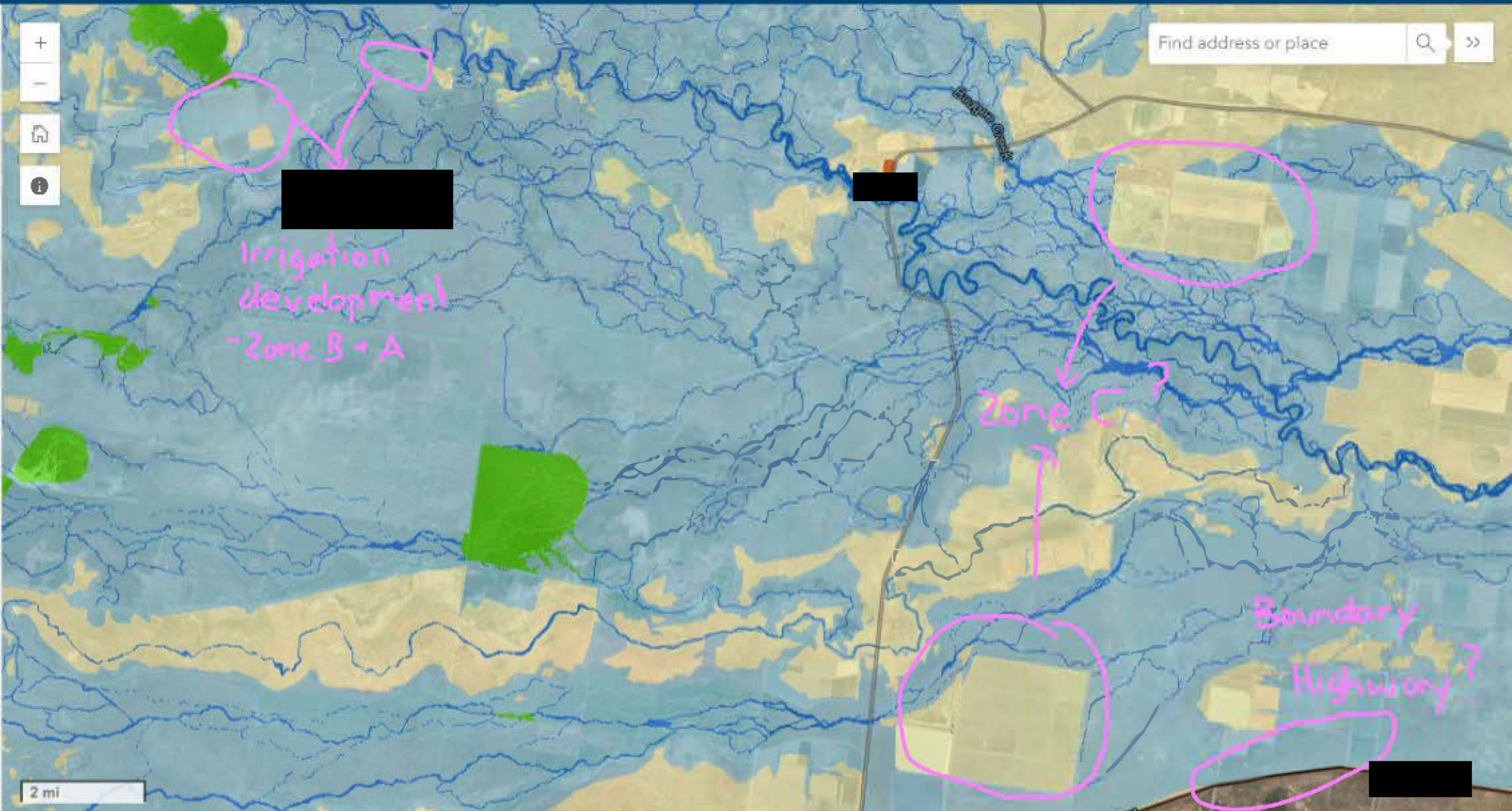
Find address or place

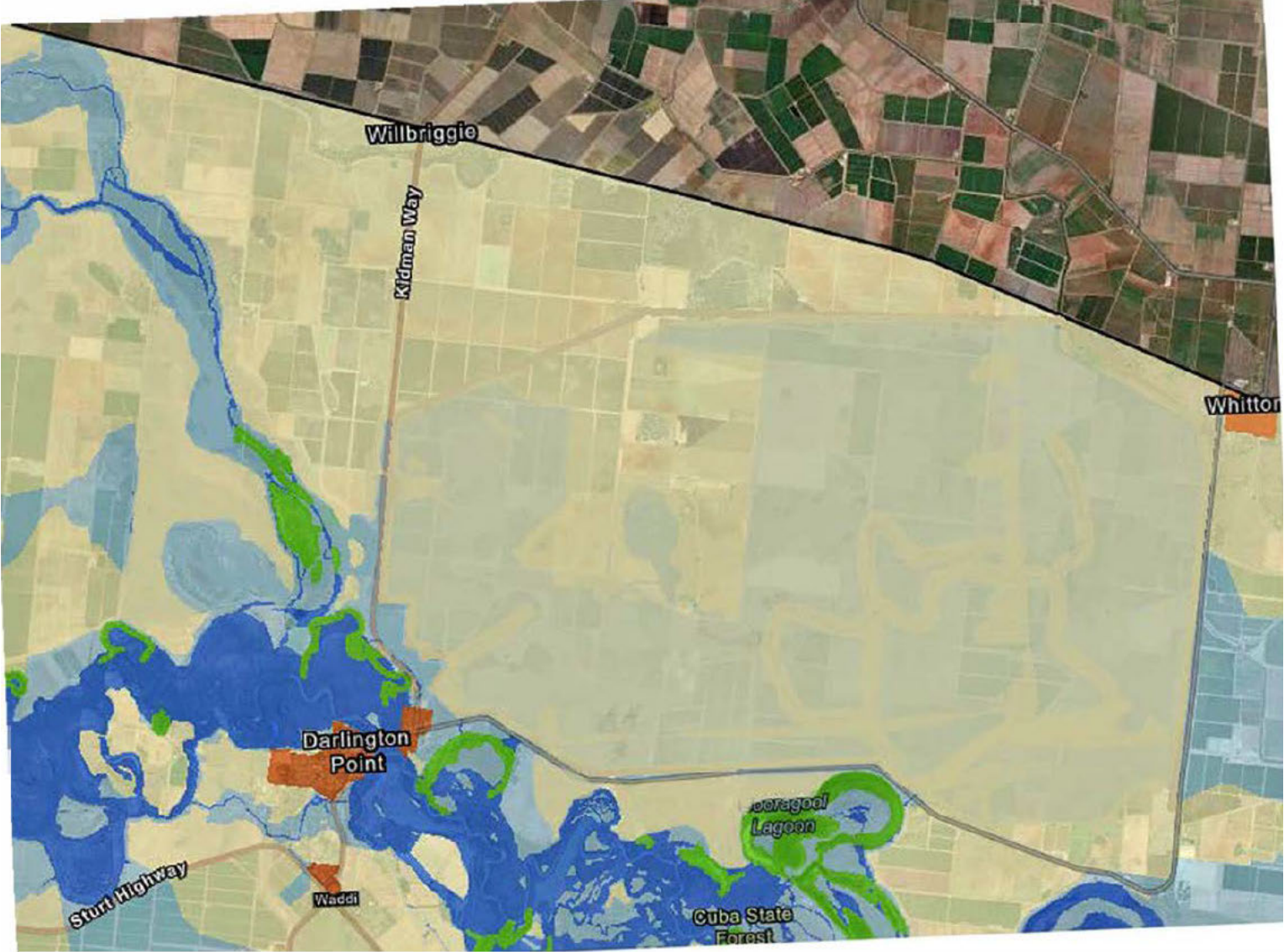


Find address or place



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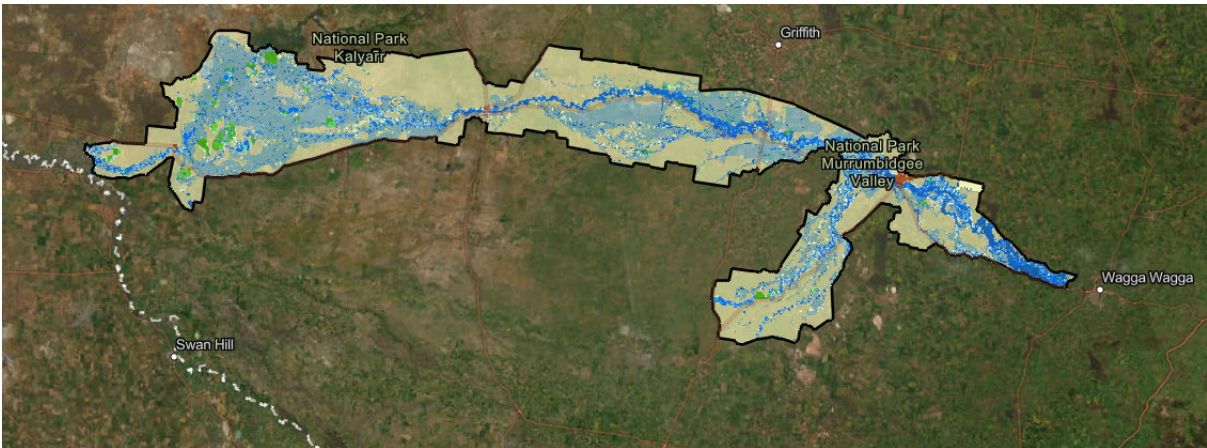
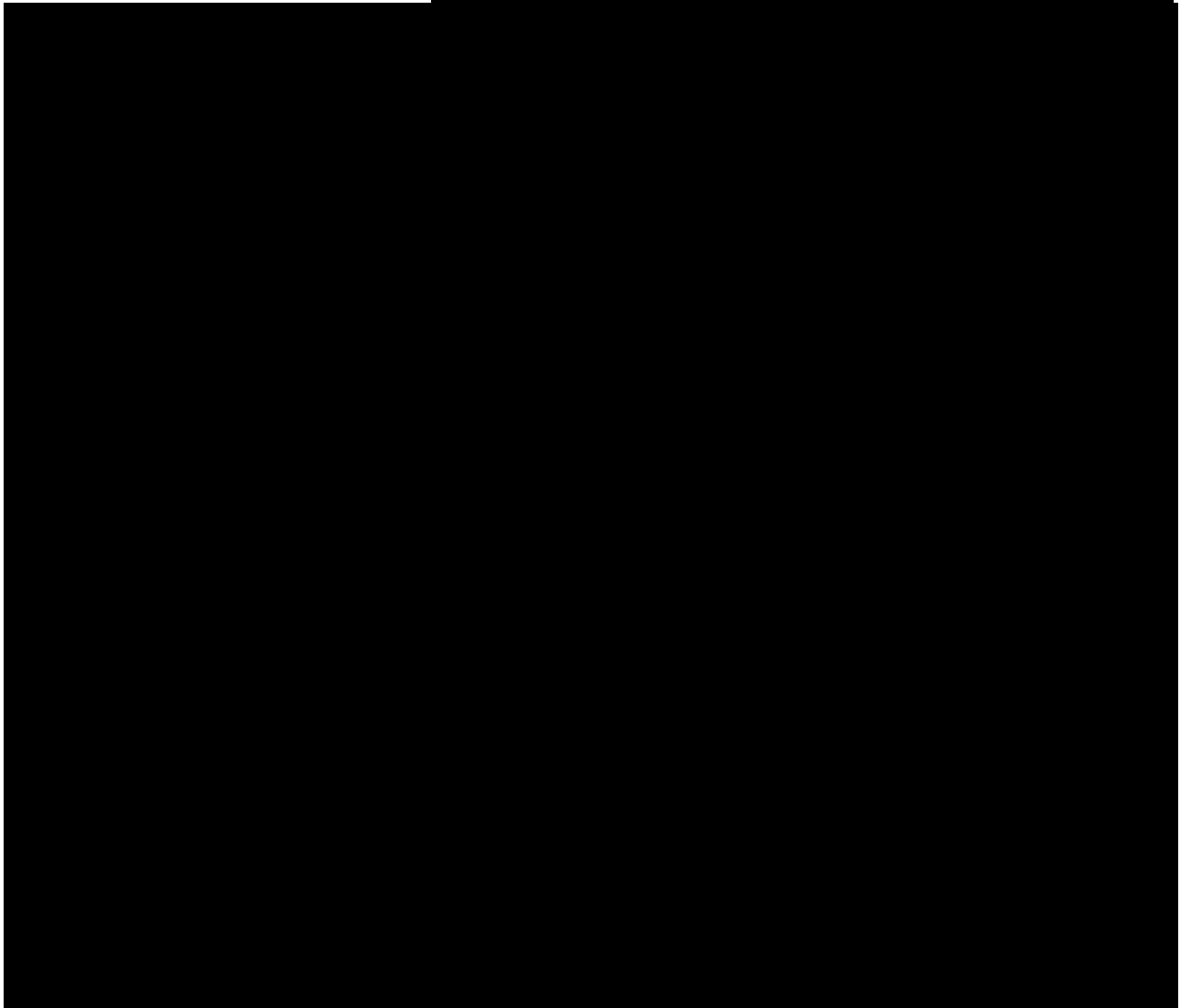
Darlington Point

Waddi

Sturt Highway

Coraogool Lagoon

Cuba State Forest



Opernicus BROWSER

EN ▼ [Login](#) ◀

VISUALIZE SEARCH

◀ 2022-12-01 ▶ 100% ➔ ▼

Default ▼

Sentinel-2 L1C i 📏 ★ ⇄ 📌 ▼

LAYERS: ← Back

⇄ Add to Compare 📌 Add to Pins 🕒 Add to Timelapse

Composite Index Custom script

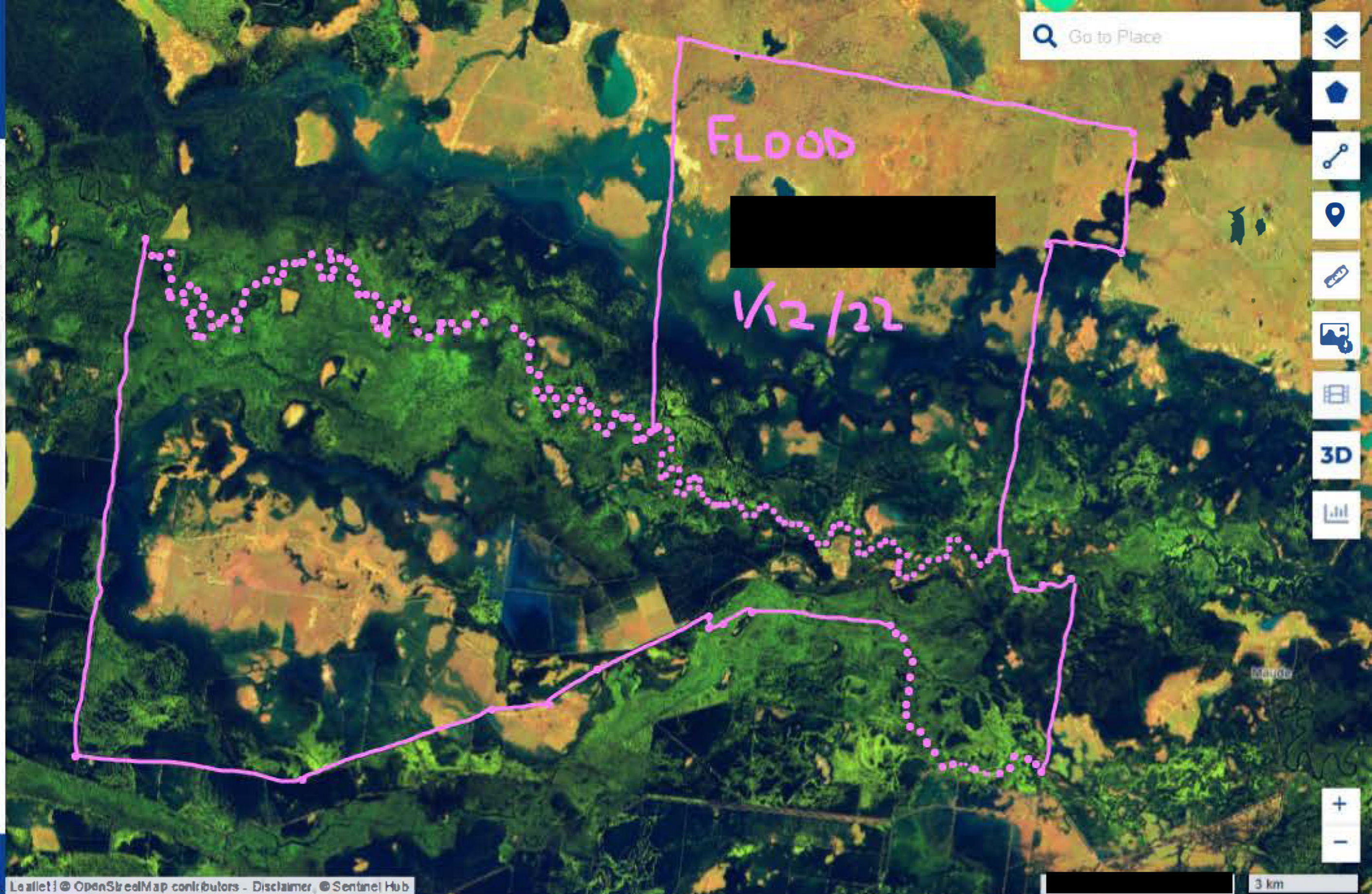
Use custom script to create a custom visualization i

Use additional datasets (advanced)

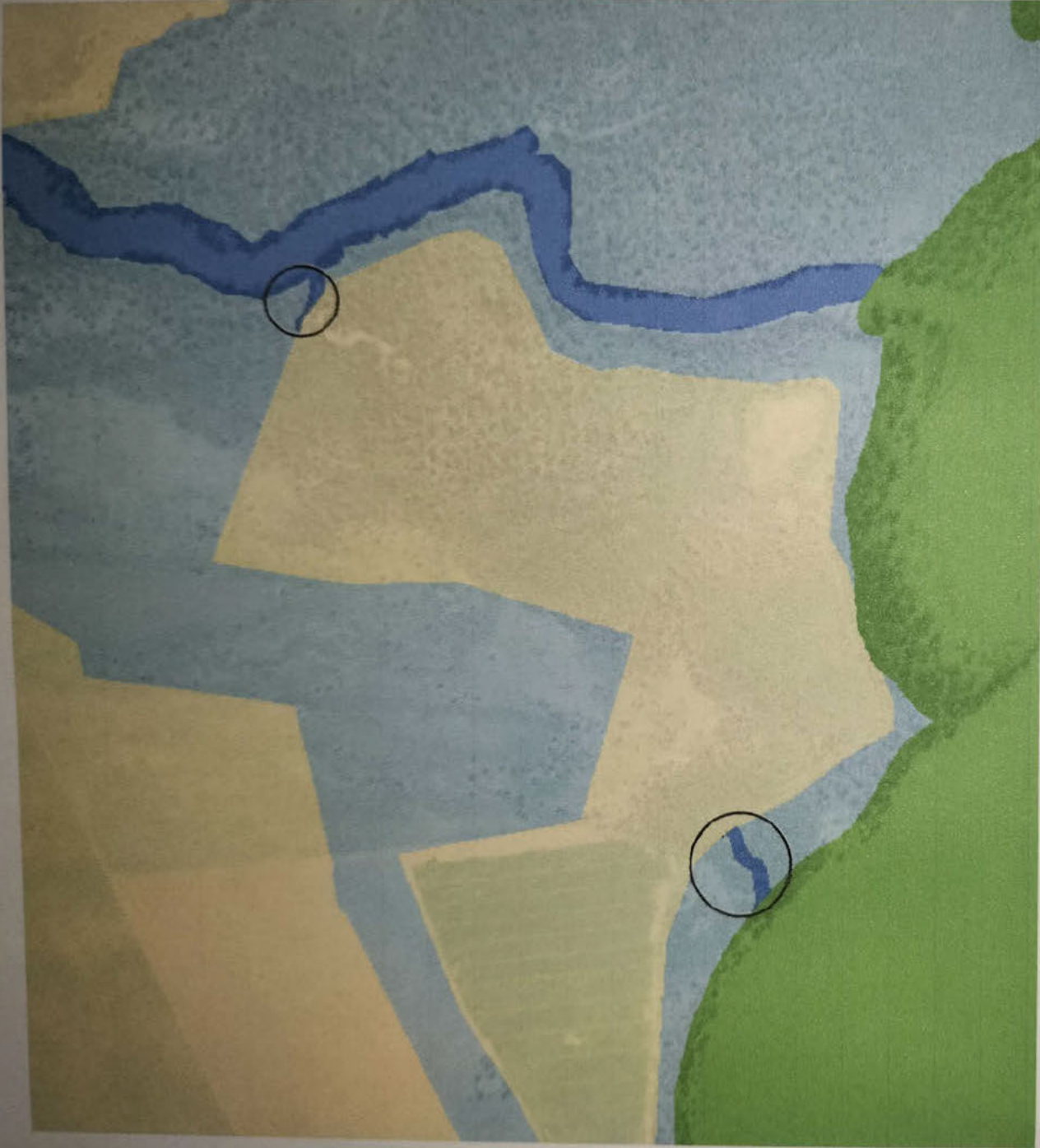
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1 //VERSION=3
2 let minVal = 0.0;
3 let maxVal = 0.4;
4
5 let viz = new HighlightCompressVisualizer
6   (minVal, maxVal);
```

☰ Show effects and advanced options 🚫 Hide layer ↔ Share

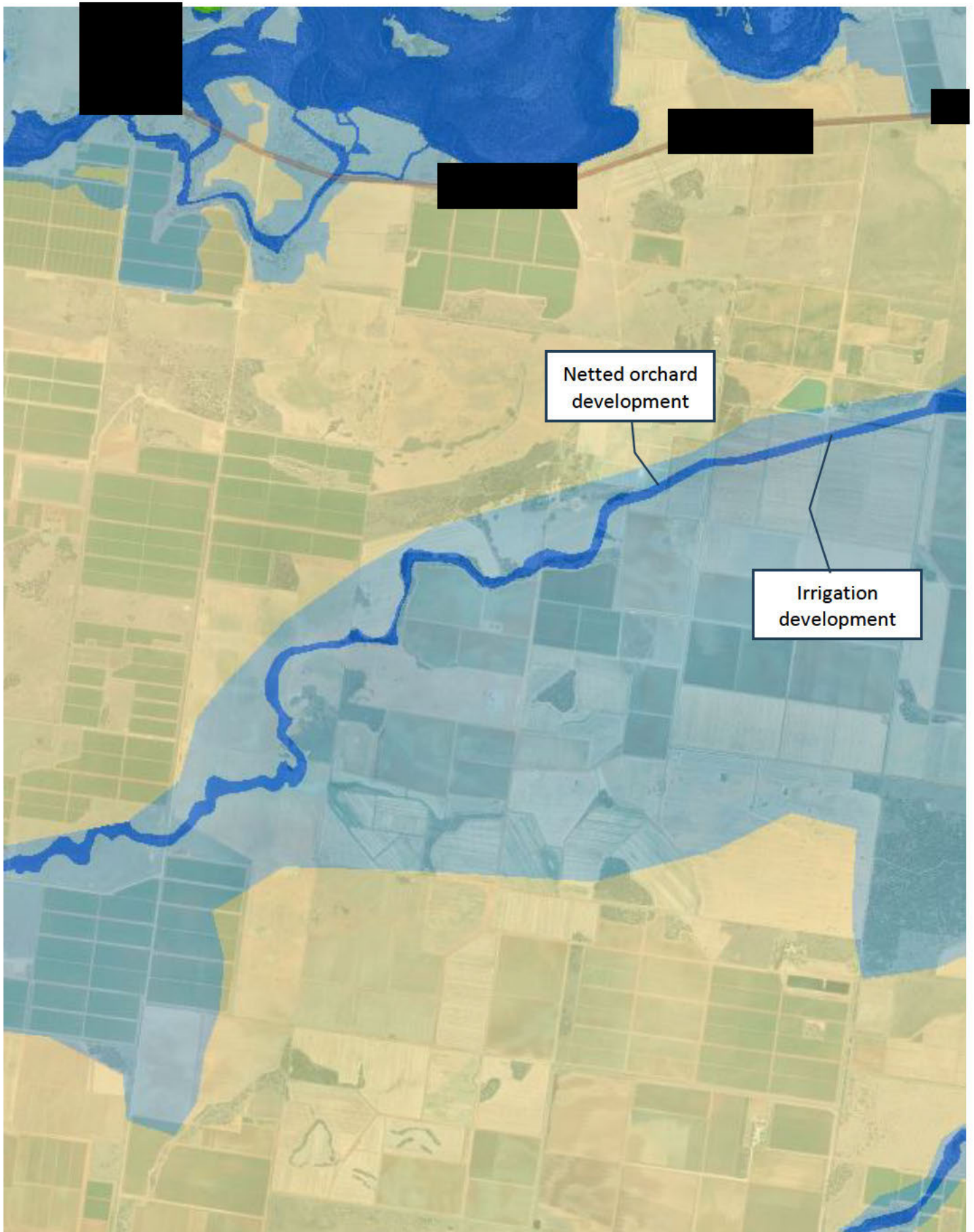
European Union Opernicus ESA About Support

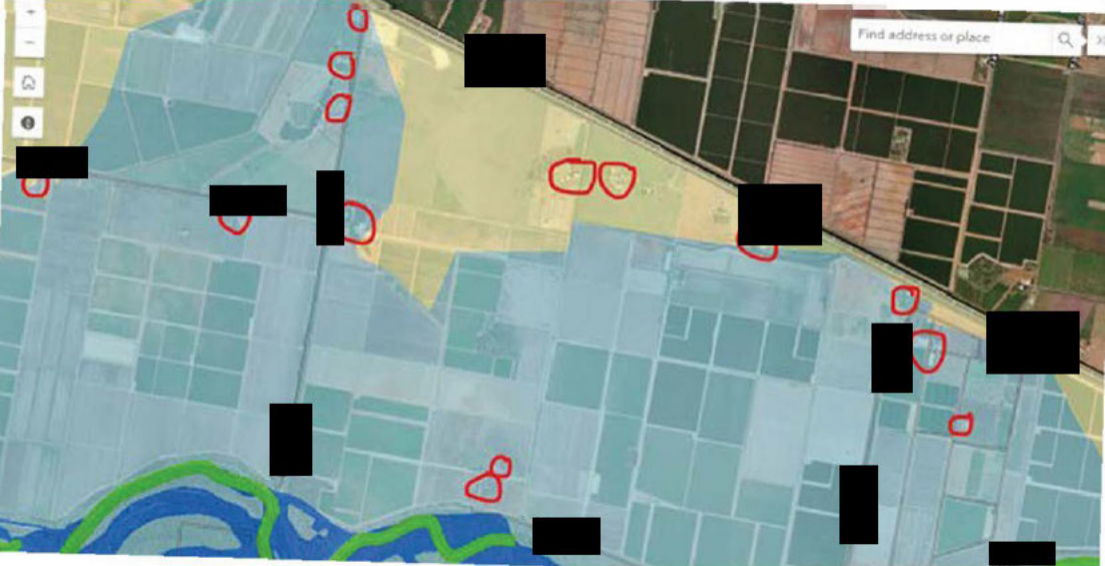


Remove Management Zone A connectors (blue) – as they are behind the existing approved bank



Proposed management zones Stage 2 public exhibition

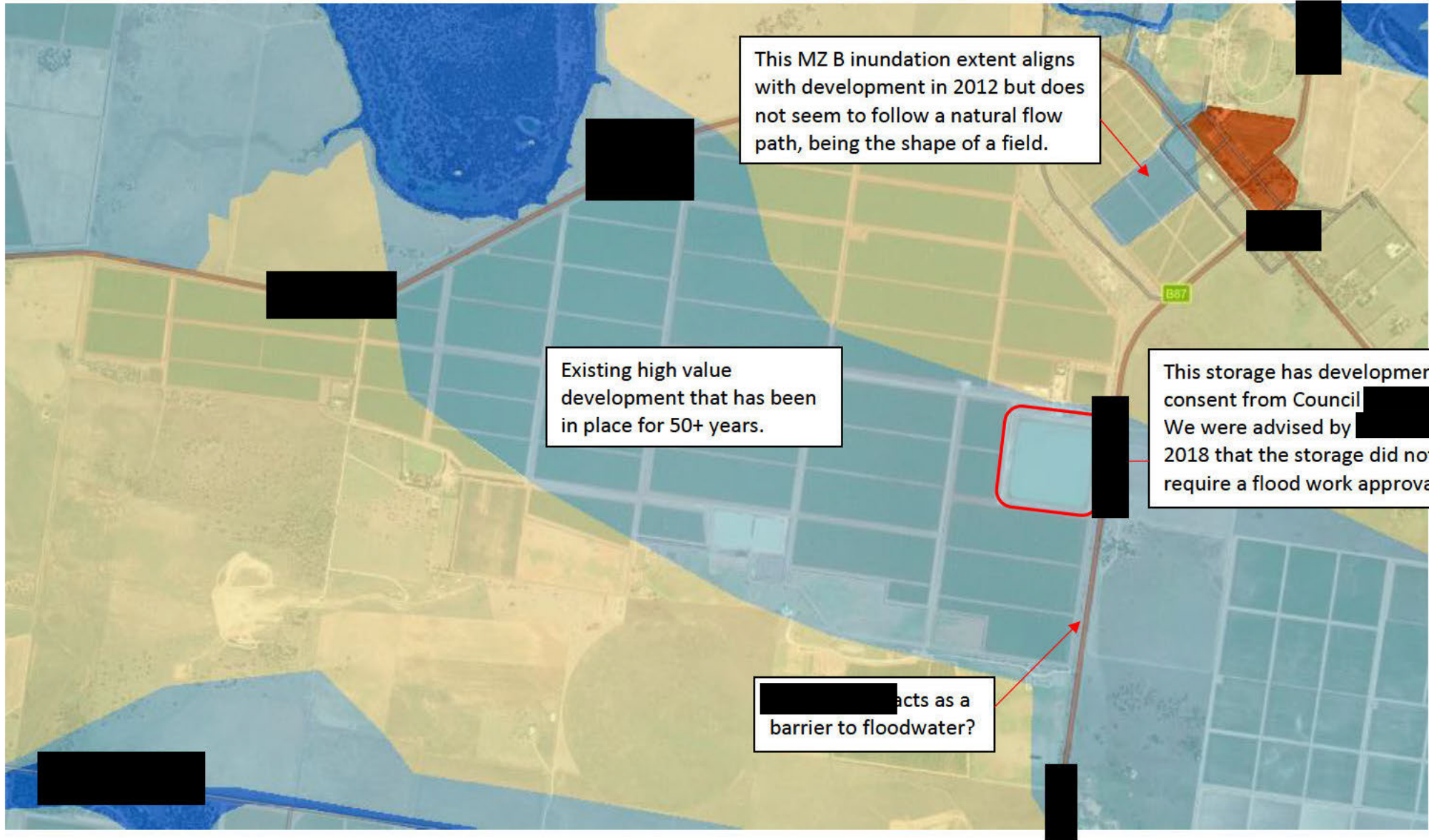




Find address or place



Proposed management zones Stage 2 public exhibition



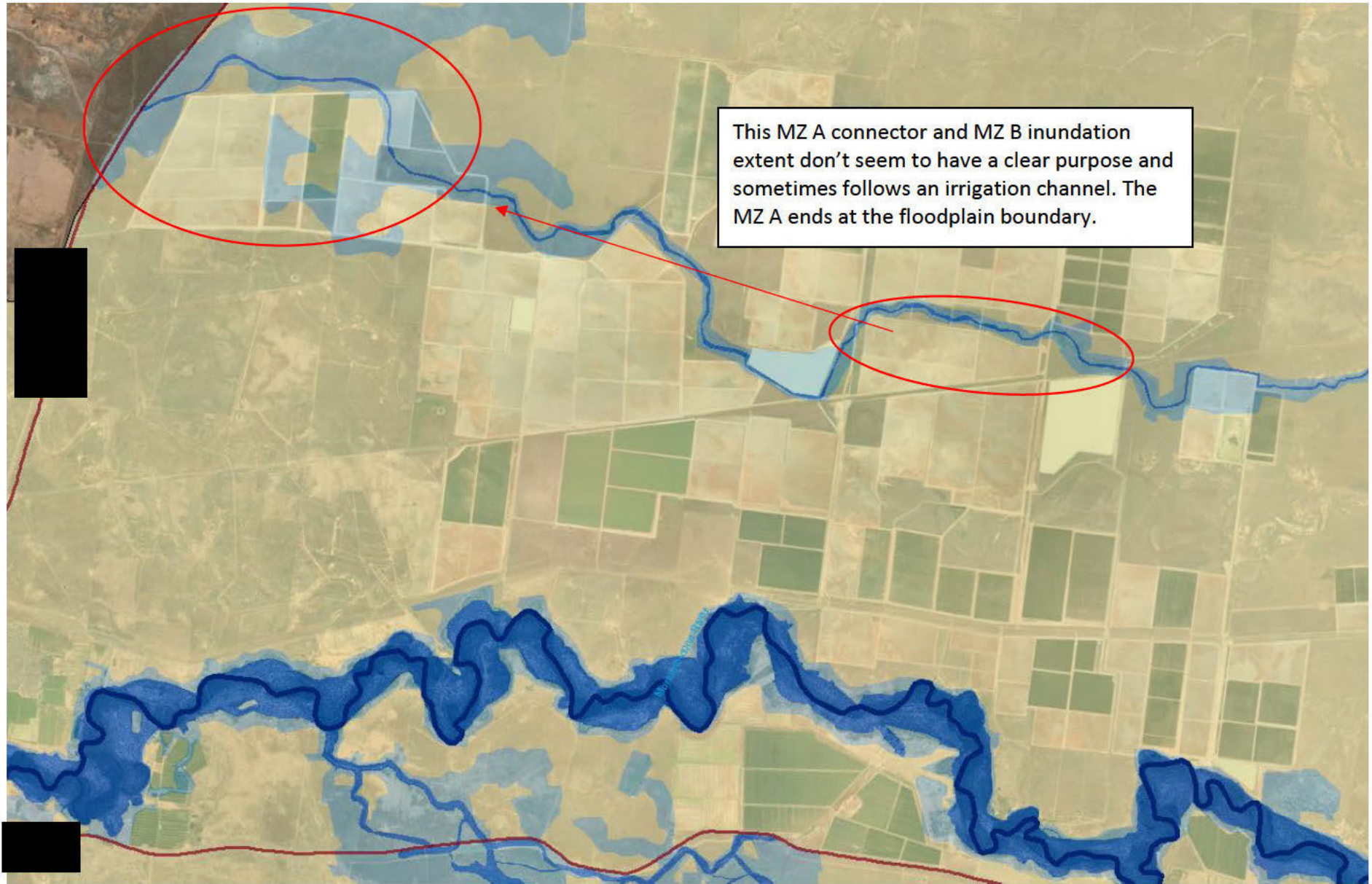
This MZ B inundation extent aligns with development in 2012 but does not seem to follow a natural flow path, being the shape of a field.

Existing high value development that has been in place for 50+ years.

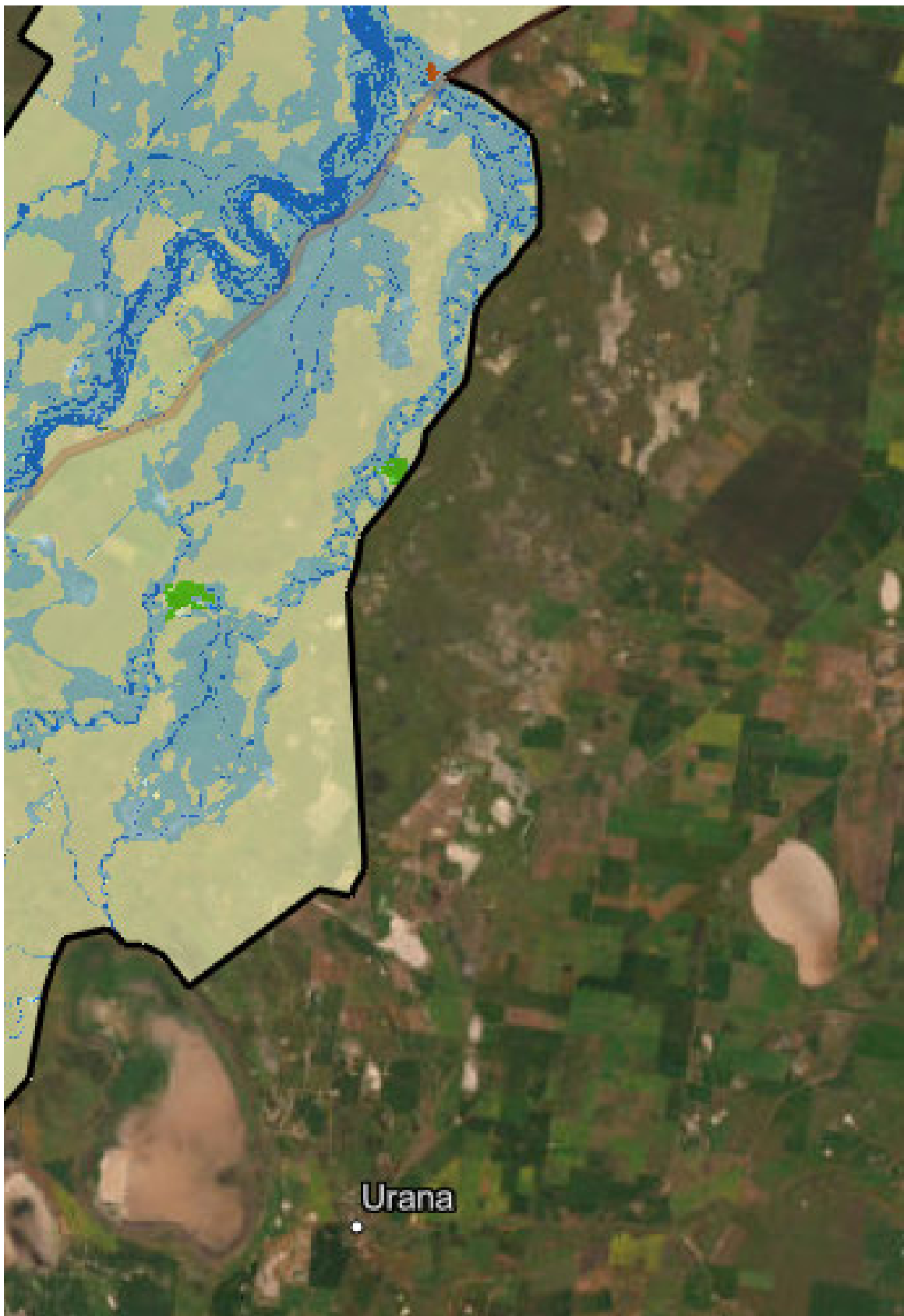
This storage has development consent from Council [redacted]. We were advised by [redacted] in 2018 that the storage did not require a flood work approval.

[redacted] acts as a barrier to floodwater?

Proposed management zones Stage 2 public exhibition



The following is the area of the plan





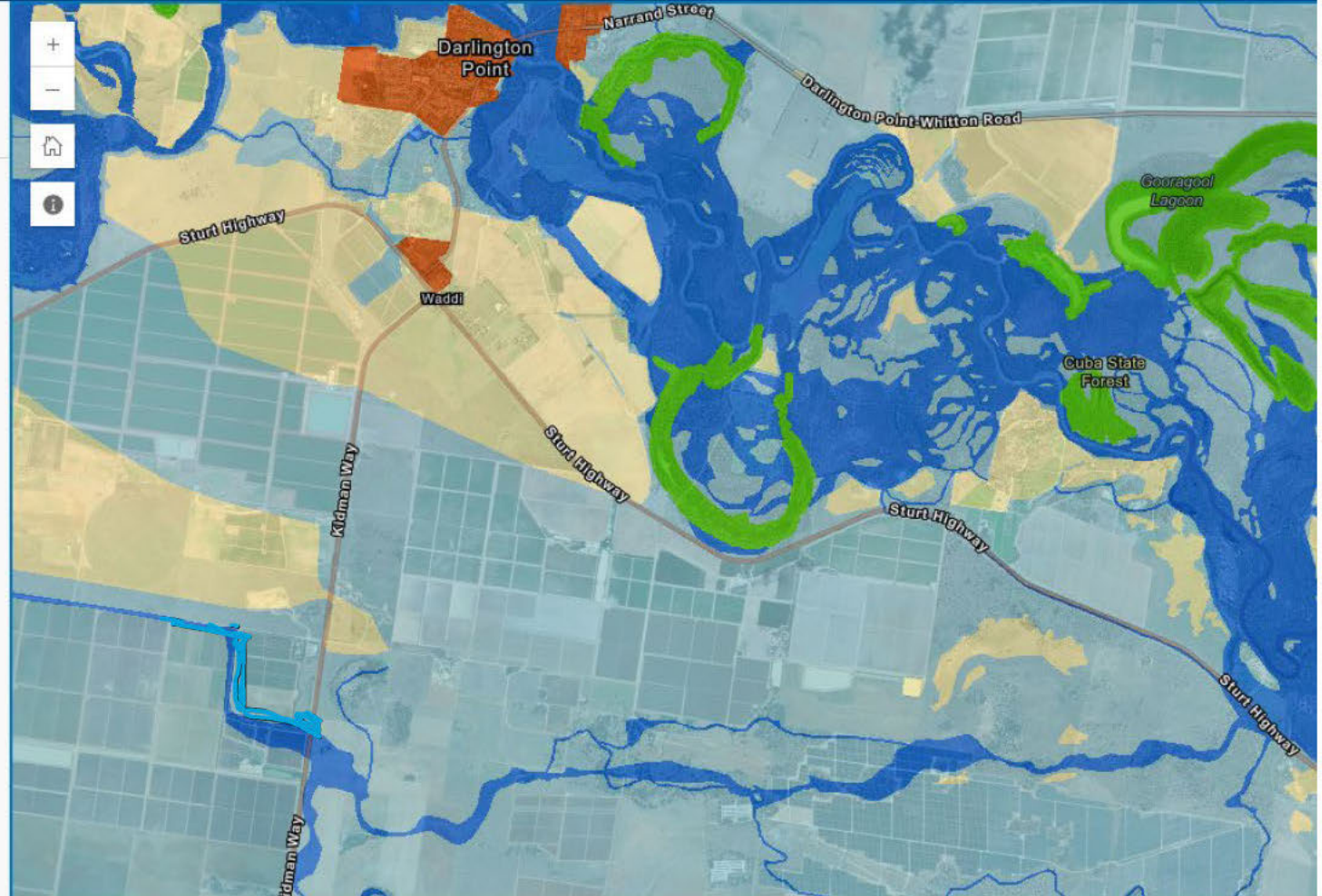
Draft Murrumbidgee Valley Floodplain Management Plan

Proposed Murrumbidgee Valley Floodplain boundary



Proposed Management Zones

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- Management Zone SP



[REDACTED]

[REDACTED]

*Floodways and inundation extent are based on the 2012 large flood event.



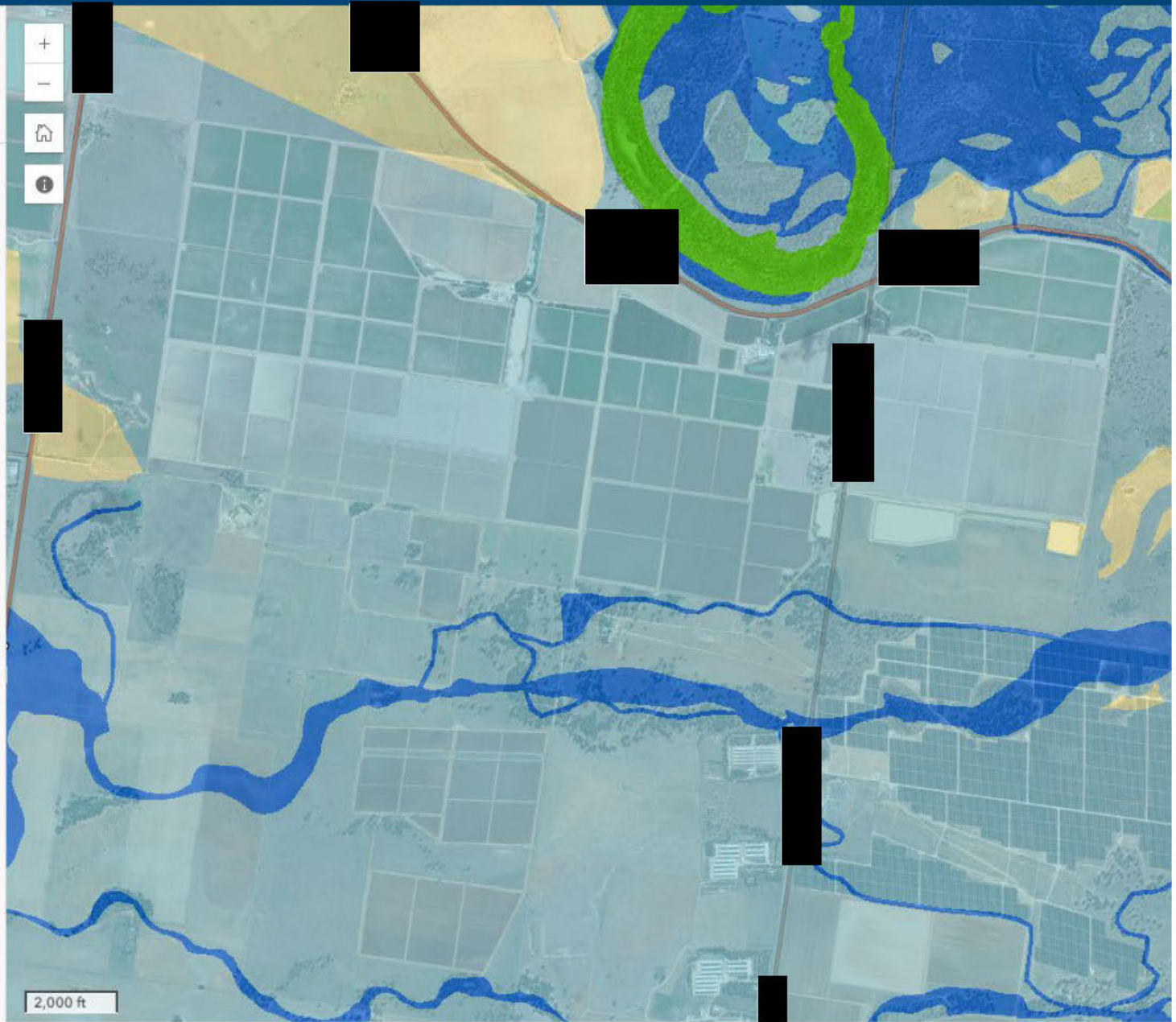
Draft Murrumbidgee Valley Floodplain Management Plan

Proposed Murrumbidgee Valley Floodplain boundary



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Other Floodplain Ecosystems, Stage 2 Public exhibition





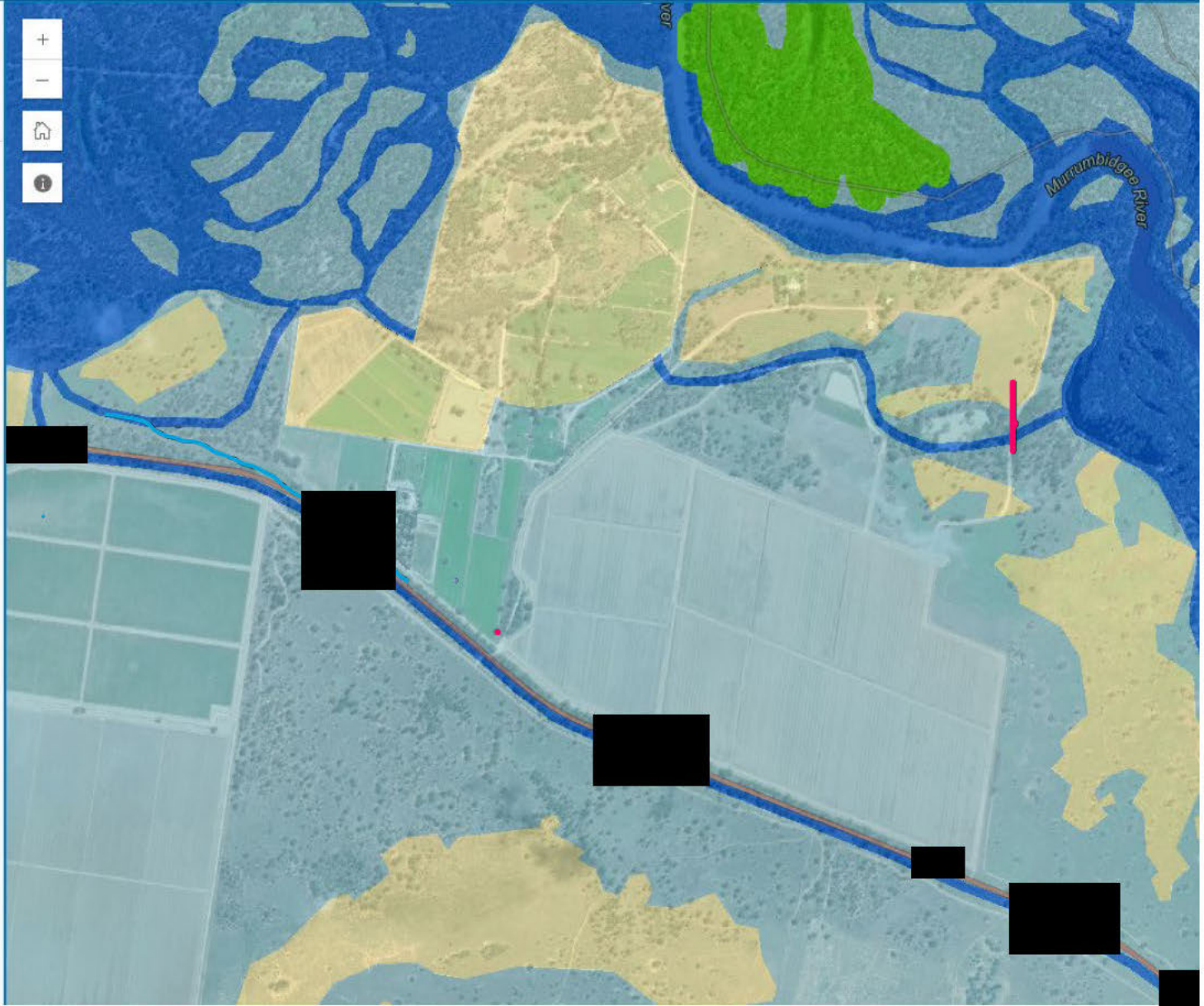
Draft Murrumbidgee Valley Floodplain Management Plan

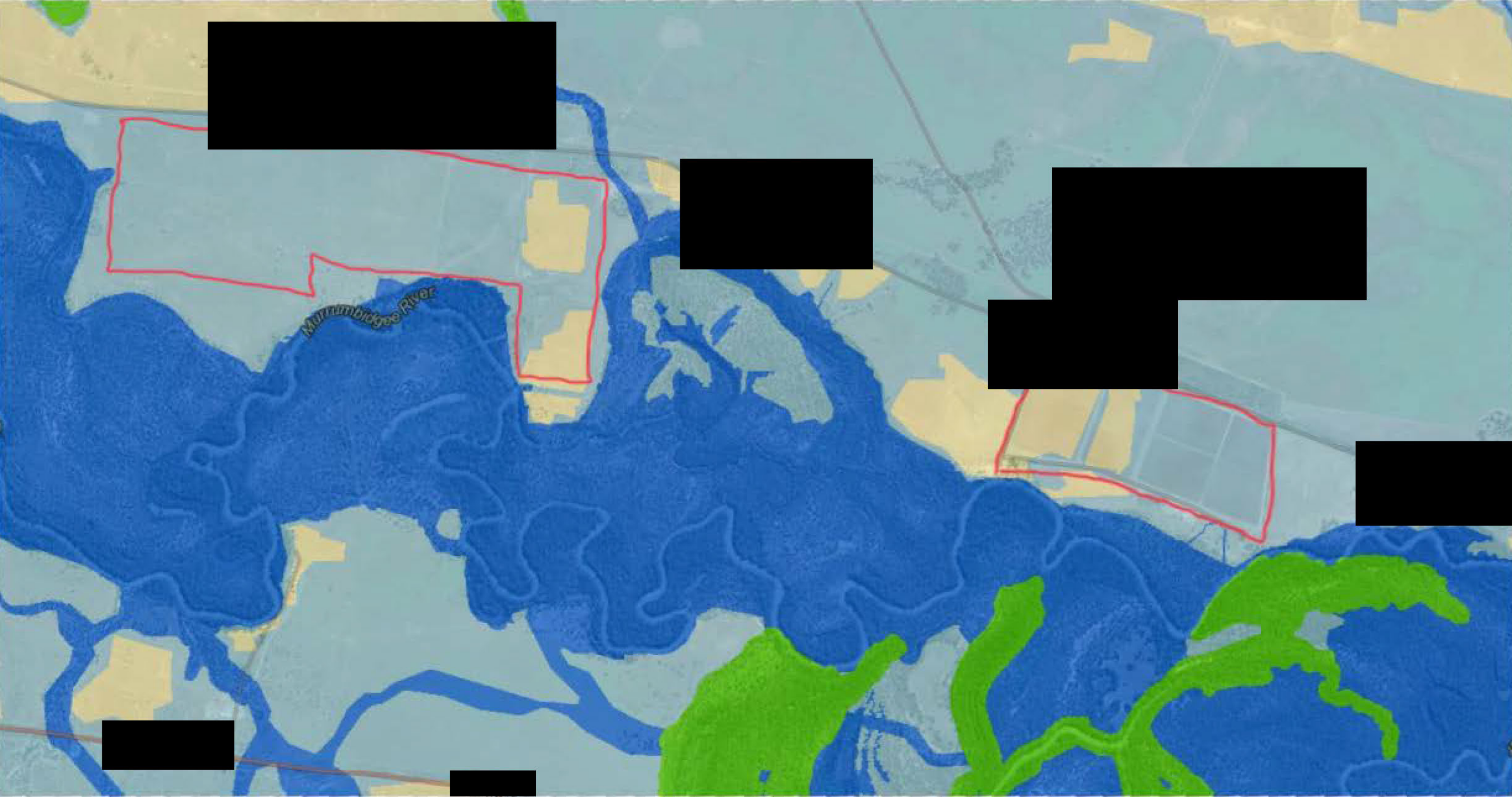
Proposed Murrumbidgee Valley Floodplain boundary



Proposed Management Zones

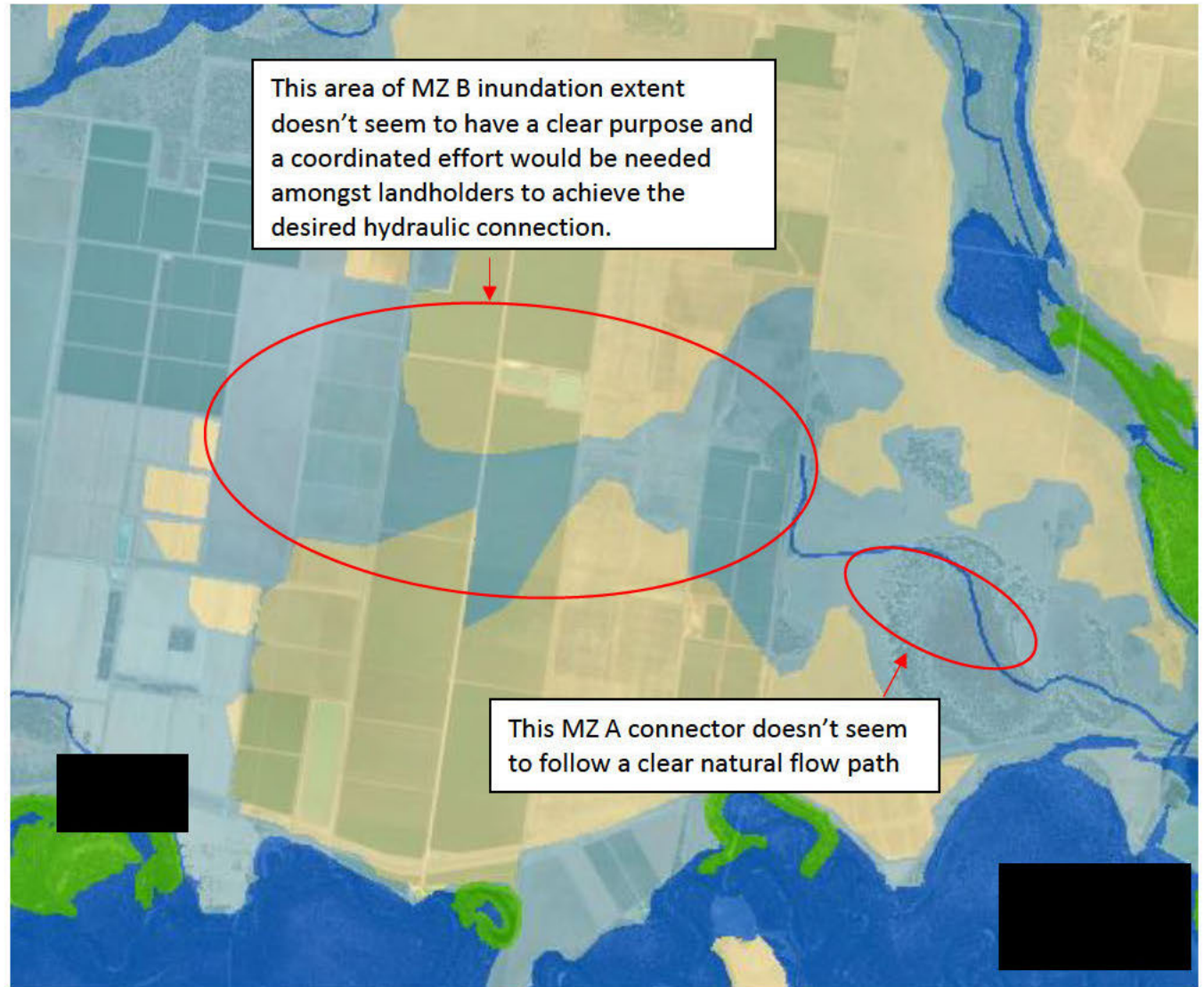
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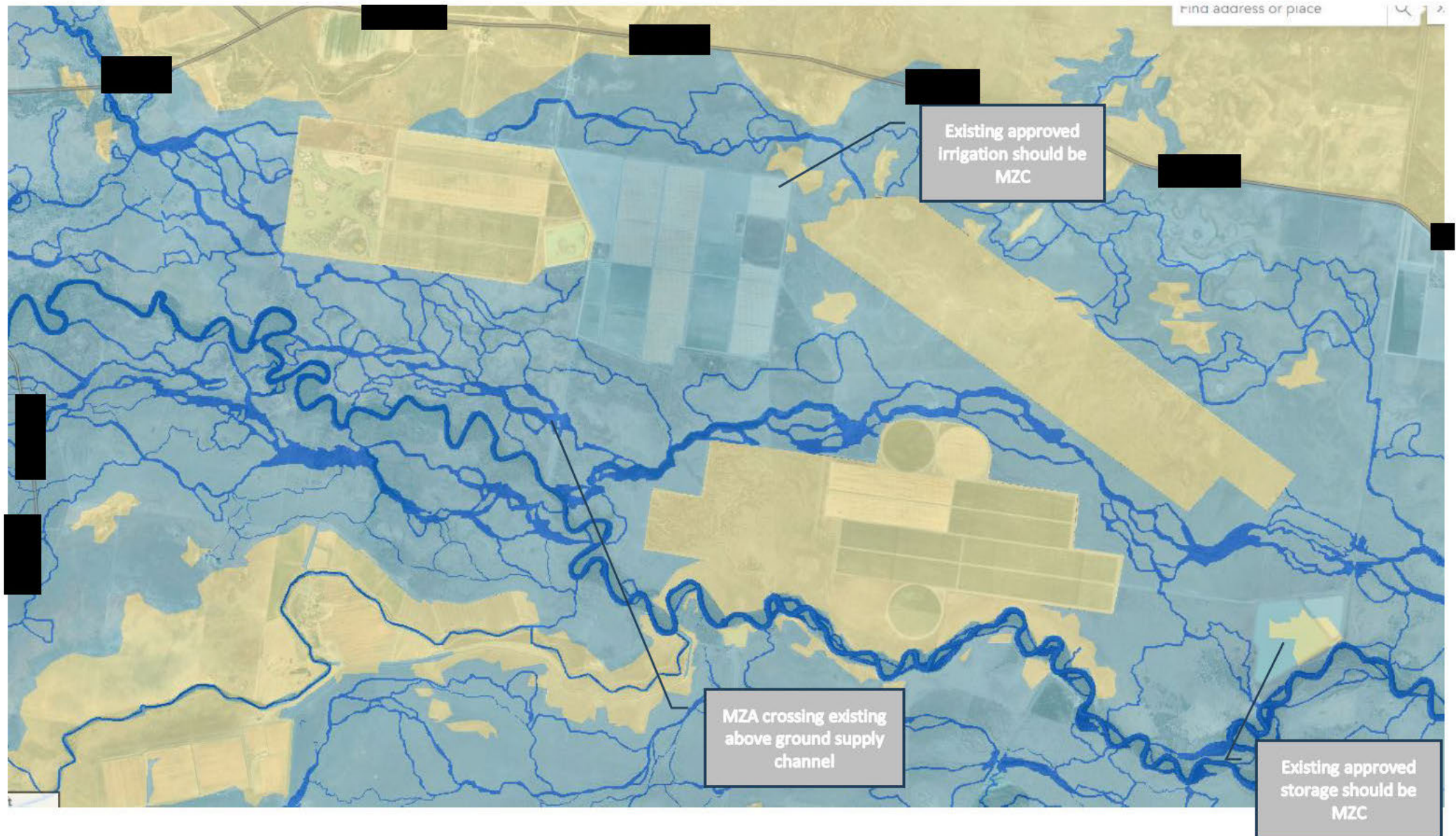


Murrumbidgee River

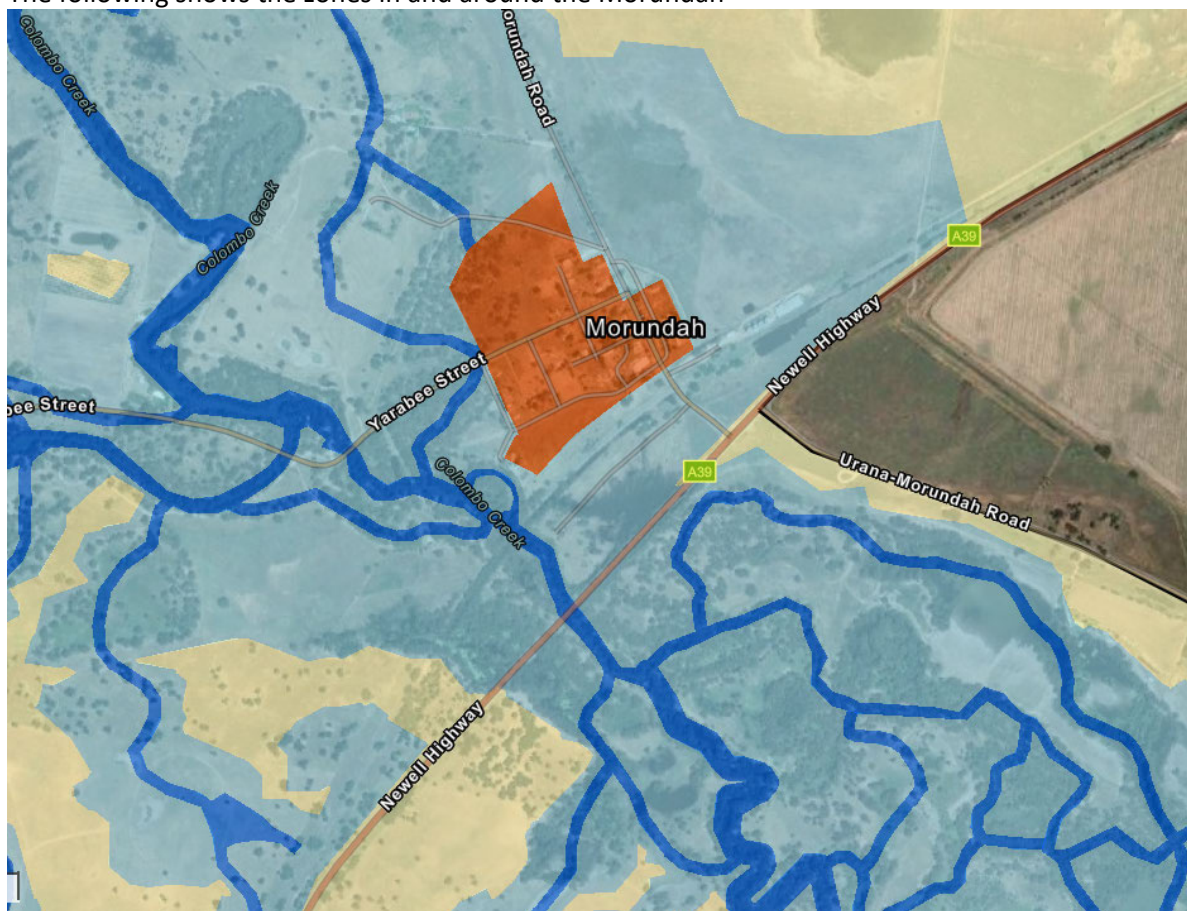
Proposed management zones Stage 2 public exhibition



Proposed management zones Stage 2 public exhibition

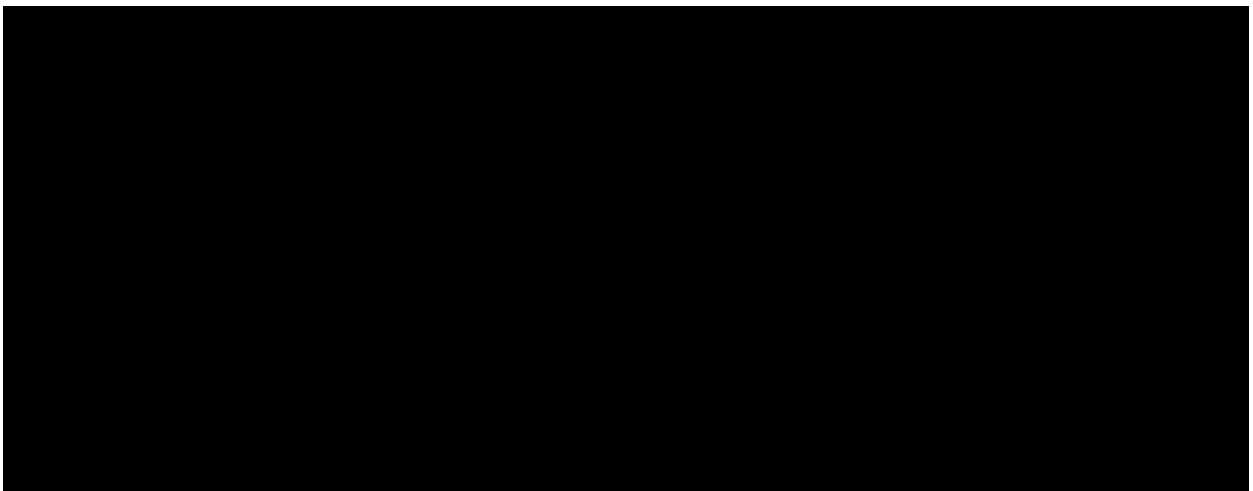


The following shows the zones in and around the Morundah

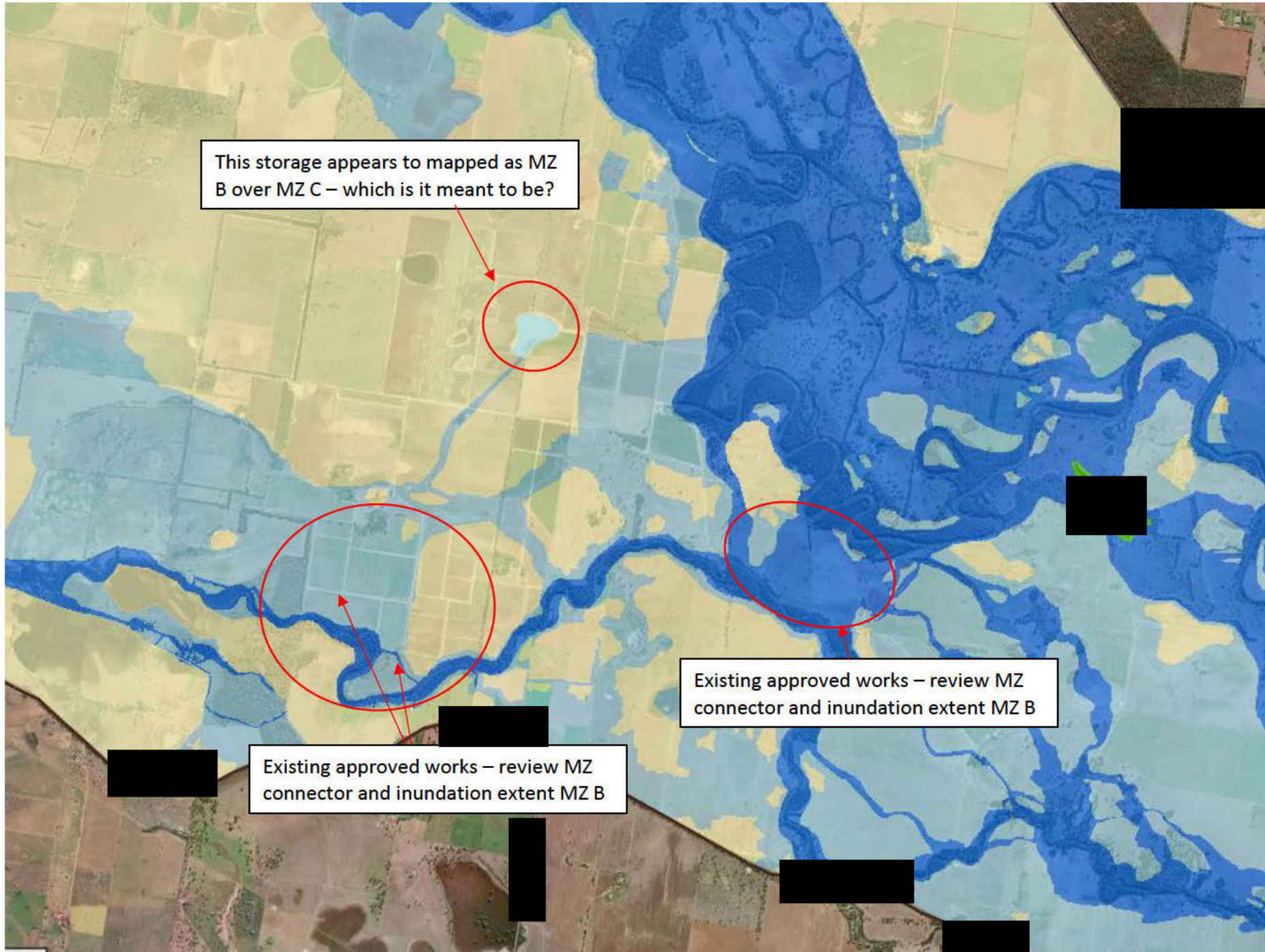


The management zones within mapping are as follows:

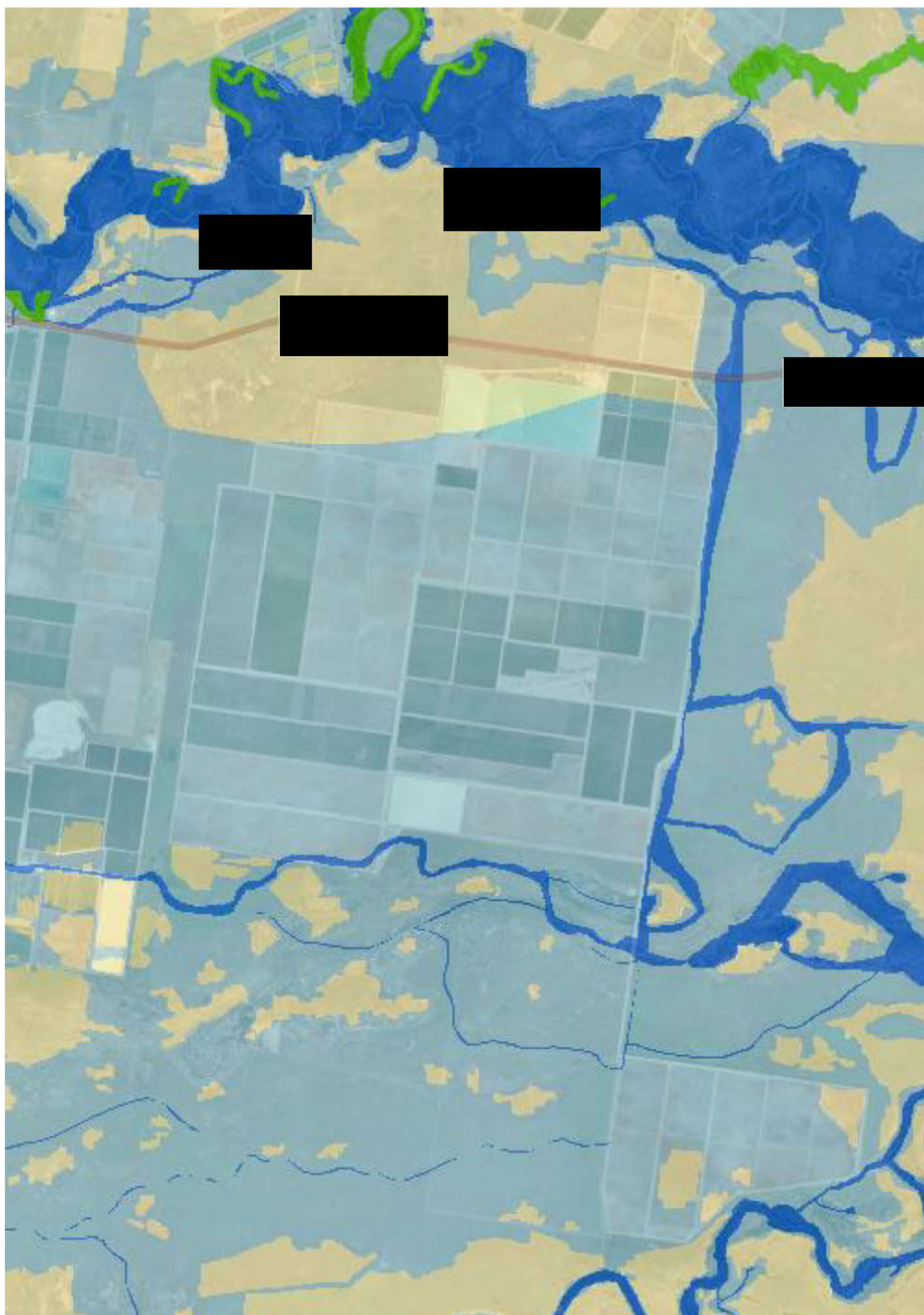
- Zone A - Floodway - Dark Blue
- Zone B - Inundation - Light Blue
- Zone C - Flood fringe - Yellow
- Zone CU - Urban - Orange



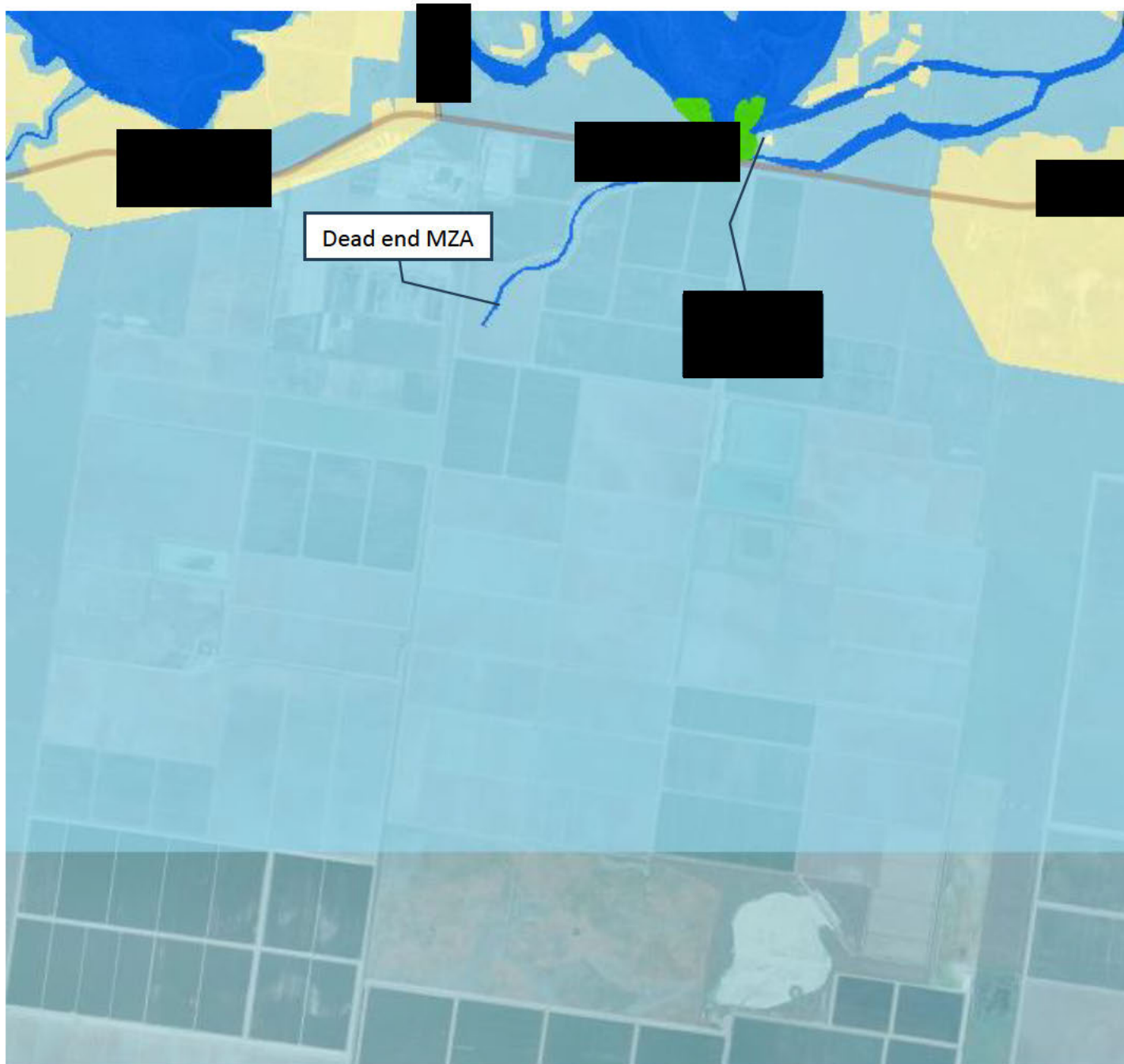
Proposed management zones Stage 2 public exhibition



Proposed management zones Stage 2 public exhibition



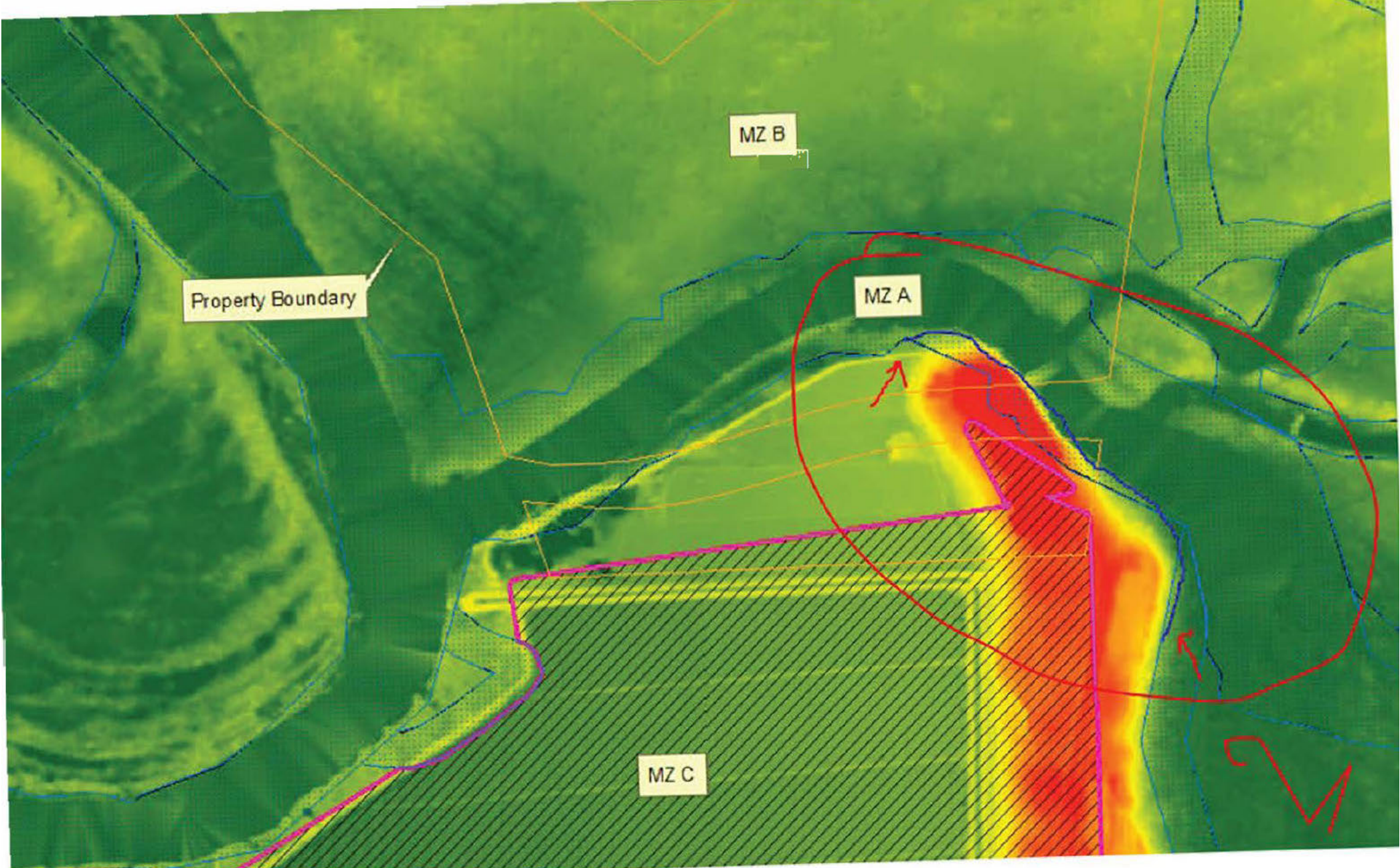
Proposed management zones Stage 2 public exhibition



Proposed management zones Stage 2 public exhibition



This MZ B inundation extent doesn't seem to have a clear purpose



MZ B

Property Boundary

MZ A

MZ C

