

Albany Creek Flood Study

Volume 2 of 2

Flood Study Report Disclaimer

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Albany Creek Flood Study

Volume 2 of 2

Prepared by Cardno (Qld) Pty Ltd
Prepared for Brisbane City Council

July 2014



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Design Event Maps (Ultimate Scenario)

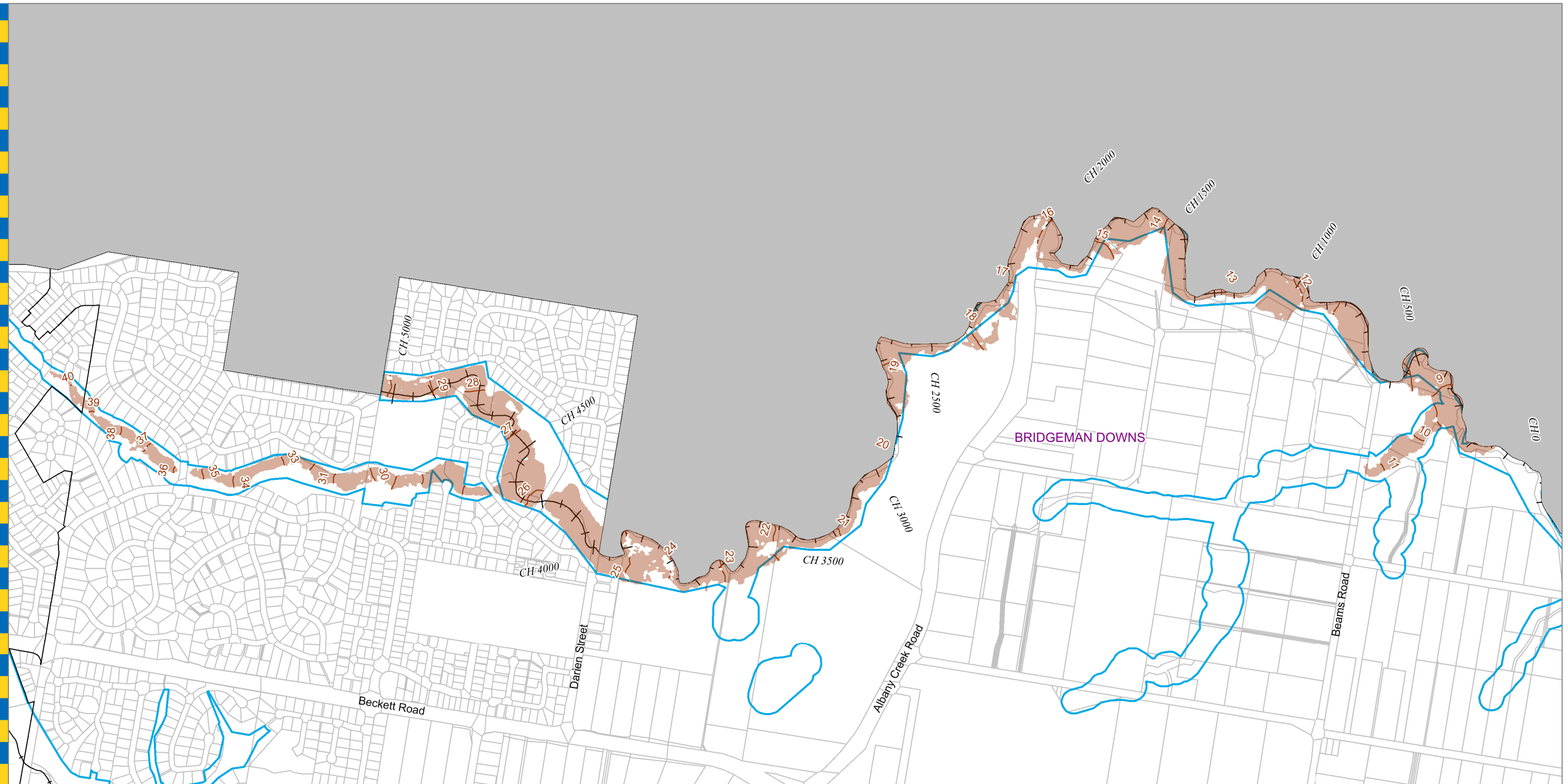
1. 50% AEP Water Level
2. 20% AEP Water Level
3. 10% AEP Water Level
4. 5% AEP Water Level
5. 2% AEP Water Level
6. 1% AEP Water Level
7. 50% AEP Depth
8. 20% AEP Depth
9. 10% AEP Depth
10. 5% AEP Depth
11. 2% AEP Depth
12. 1% AEP Depth

Extreme Event Maps (Ultimate Scenario)

13. 0.5% AEP Water Level
14. 0.2% AEP Water Level

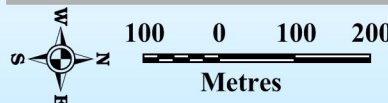
Design Event Maps (Existing Scenario)

15. 0.05% AEP Extent
16. 50% AEP Extent
17. 20% AEP Extent
18. 10% AEP Extent
19. 5% AEP Extent
20. 2% AEP Extent
21. 1% AEP Extent
22. 0.5% AEP Extent
23. 0.2% AEP Extent



Legend

- AMTD Line
- City Plan Waterway Corridors
- Water Level Contour Line (mAHD)
- Flood Inundation Extent



Prepared :
Checked :
Revision : 0
Publication Date : 20/06/2014
Project Number : J11039

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City Projects Office
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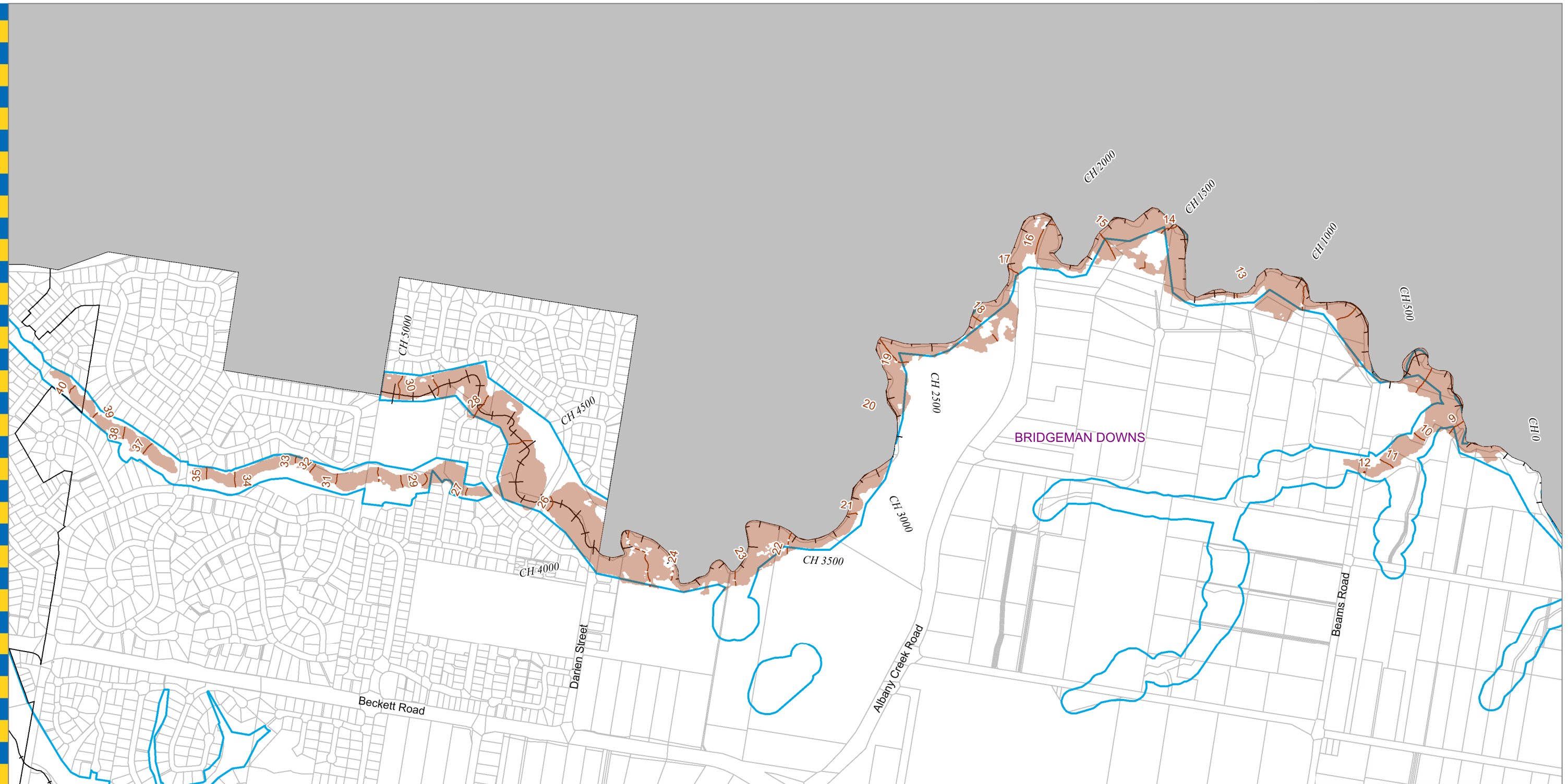
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**Albany Creek
50% AEP Water Level Map**

Ultimate Scenario
Figure 1

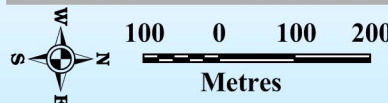
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Figure 1



Legend

- AMTD Line
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**Albany Creek
20% AEP Water Level Map**

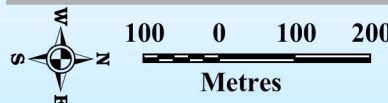
Ultimate Scenario
Figure 2

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Legend

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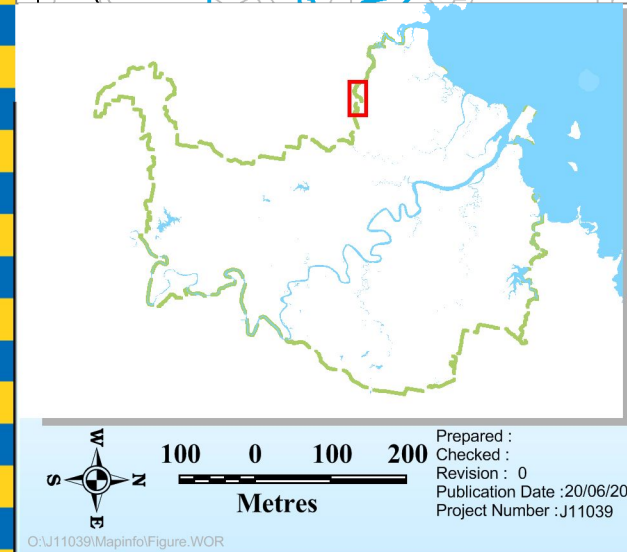


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**Albany Creek
10% AEP Water Level Map**

Ultimate Scenario
Figure 3

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Legend

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Albany Creek 5% AEP Water Level Map

Ultimate Scenario
Figure 4

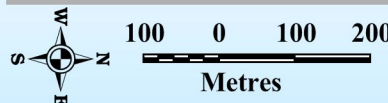
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Figure 4



Legend

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**Albany Creek
2% AEP Water Level Map**

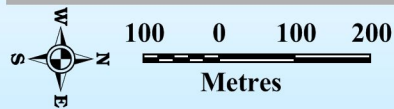
Ultimate Scenario
Figure 5

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Legend

- AMTD Line
- City Plan Waterway Corridors
- Water Level Contour Line (mAHD)
- Flood Inundation Extent



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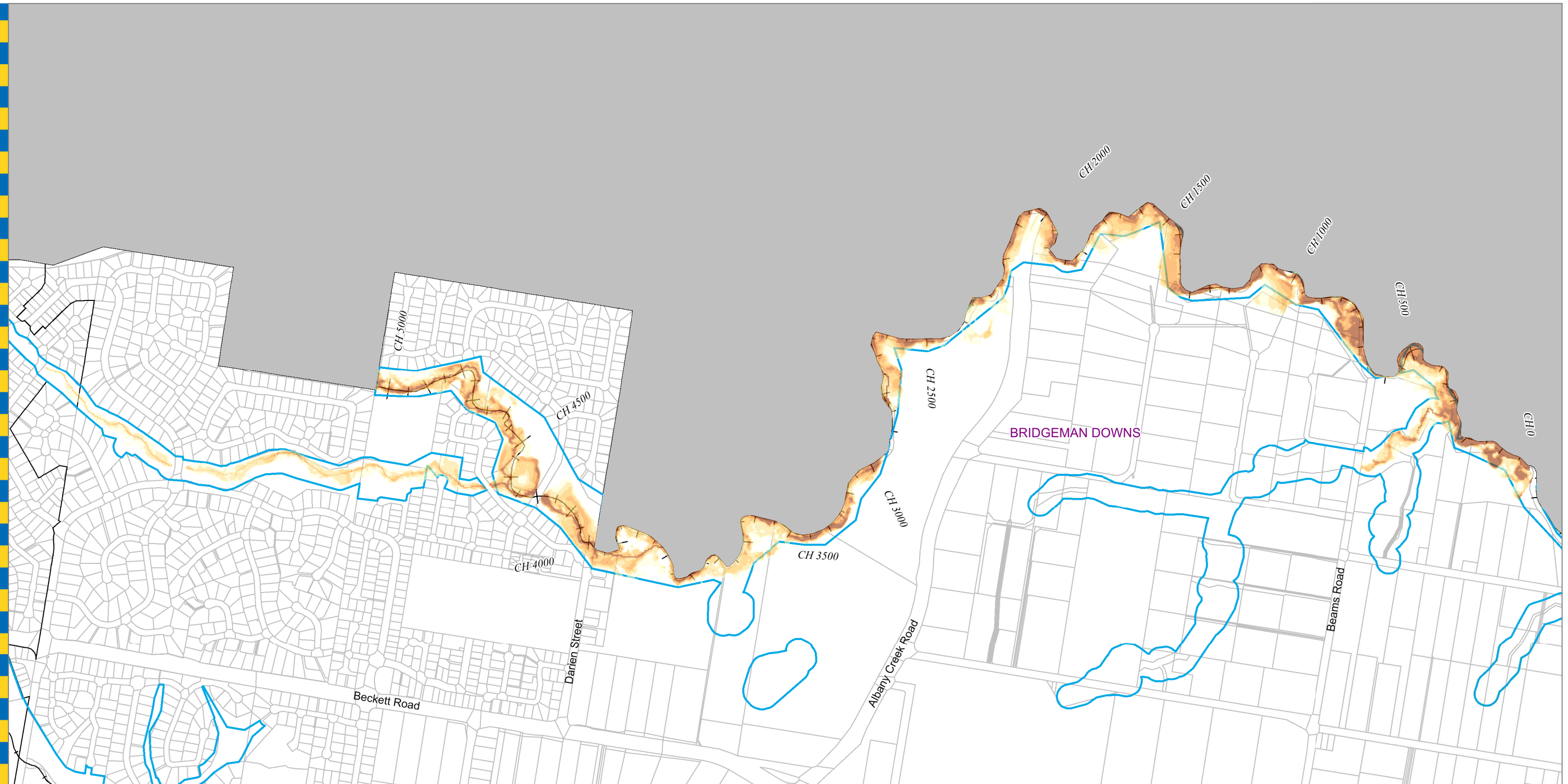


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**Albany Creek
1% AEP Water Level Map**

Ultimate Scenario
Figure 6

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- Legend**
- AMTD Line
 - City Plan Waterway Corridors
- Depth (m)**
- 0.0 to 0.3
 - 0.3 to 0.6
 - 0.6 to 0.9
 - 0.9 to 1.2
 - 1.2 to 1.5
 - > 1.5

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**Albany Creek
50% AEP Depth Map**

Ultimate Scenario
Figure 7

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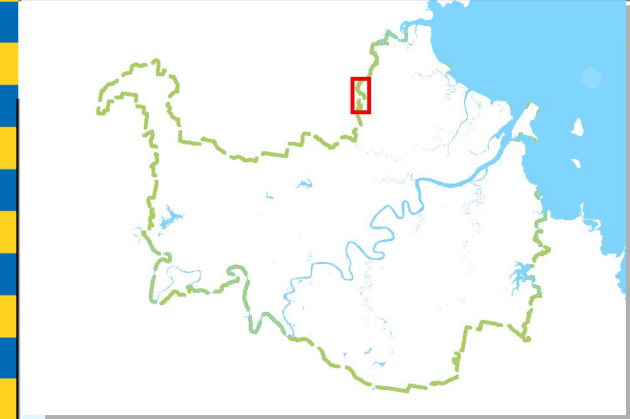
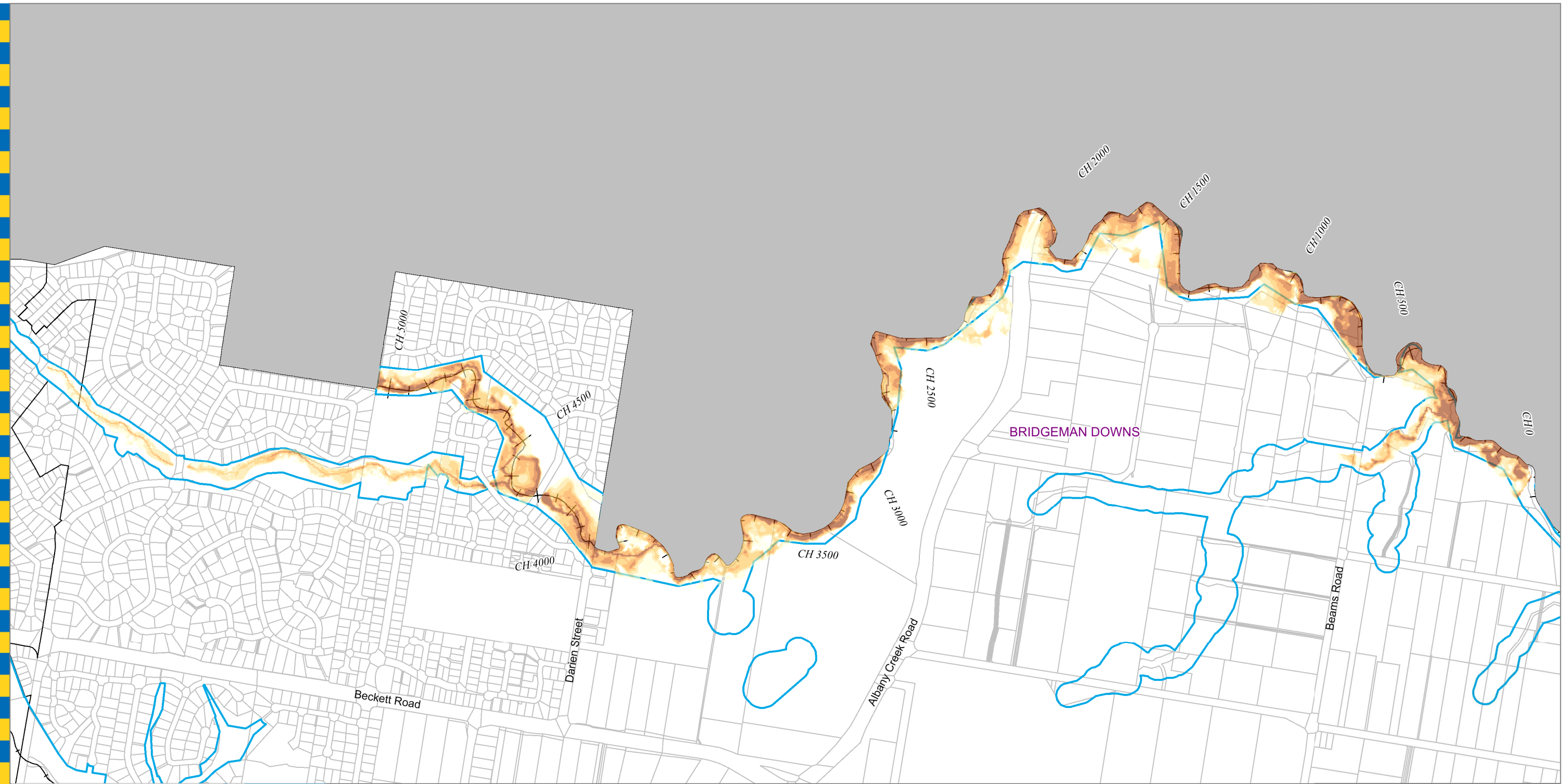
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Scale: 100 0 100 200 Metres

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Legend

- +—+—+—+—+ AMTD Line
- ▭ City Plan Waterway Corridors

Depth (m)

- 0.0 to 0.3
- 0.3 to 0.6
- 0.6 to 0.9
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Albany Creek 20% AEP Depth Map Ultimate Scenario Figure 8

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Compass rose showing North (N), South (S), East (E), and West (W).

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Figure 8



- Legend**
- AMTD Line
 - City Plan Waterway Corridors
- Depth (m)**
- 0.0 to 0.3
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**Albany Creek
10% AEP Depth Map**

Ultimate Scenario
Figure 9

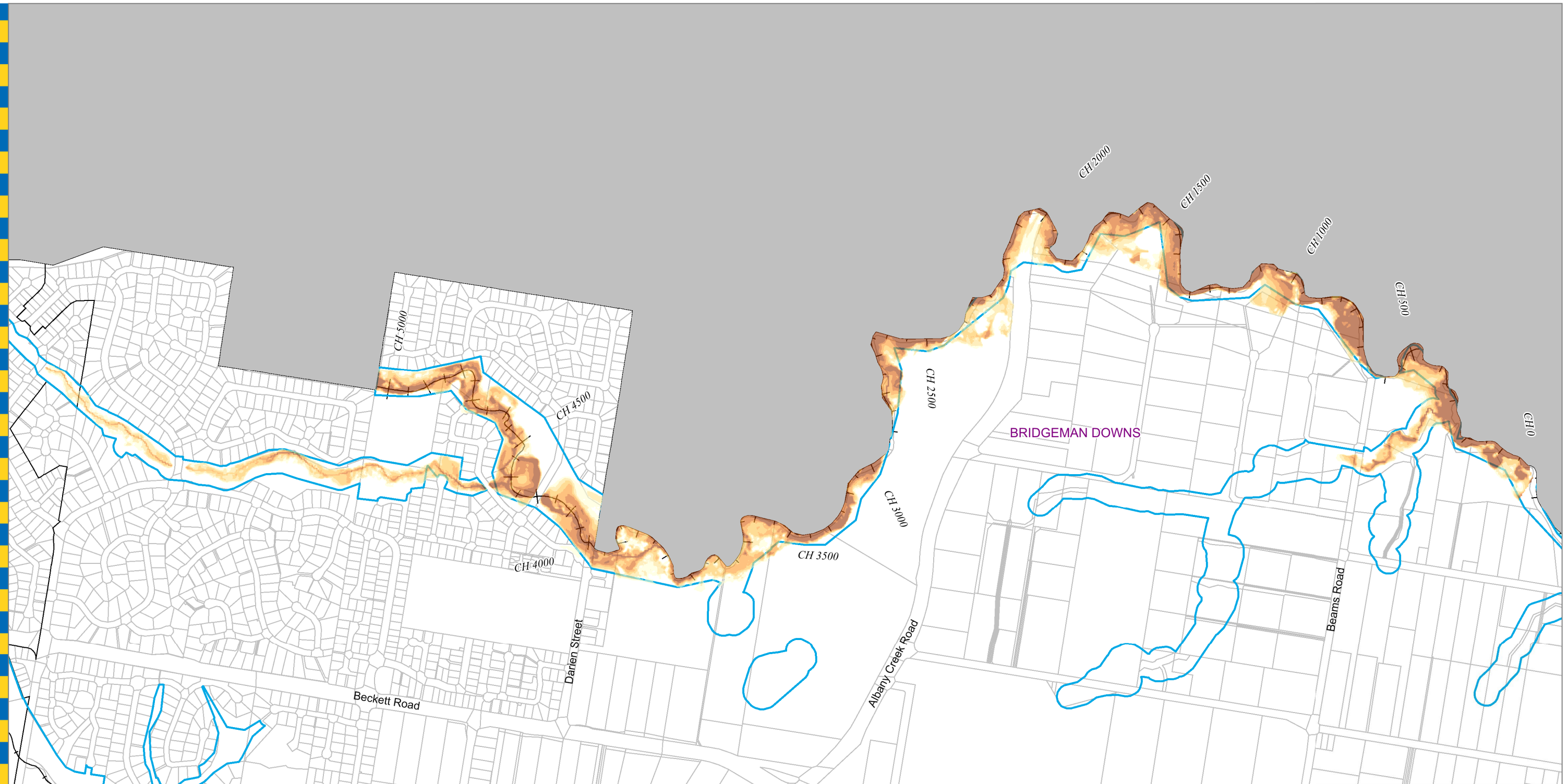
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**Albany Creek
5% AEP Depth Map**

Ultimate Scenario
Figure 10

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Figure 10



Legend

- AMTD Line
- City Plan Waterway Corridors

Depth (m)

- 0.0 to 0.3
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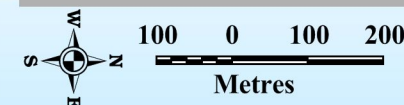


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2% AEP Depth Map**

Ultimate Scenario
Figure 11

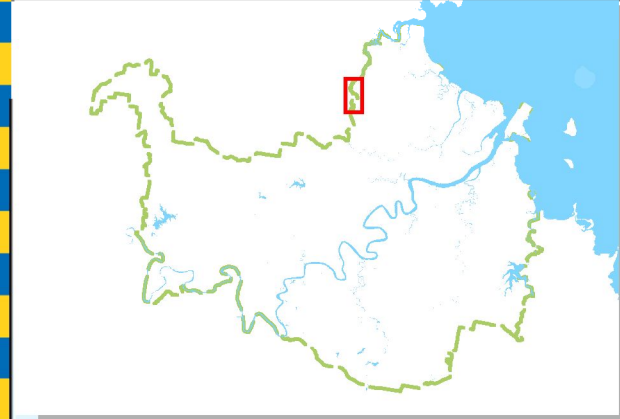
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Depth (m)

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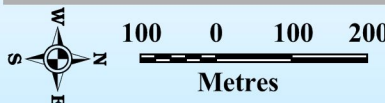


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**Albany Creek
1% AEP Depth Map**

**Ultimate Scenario
Figure 12**

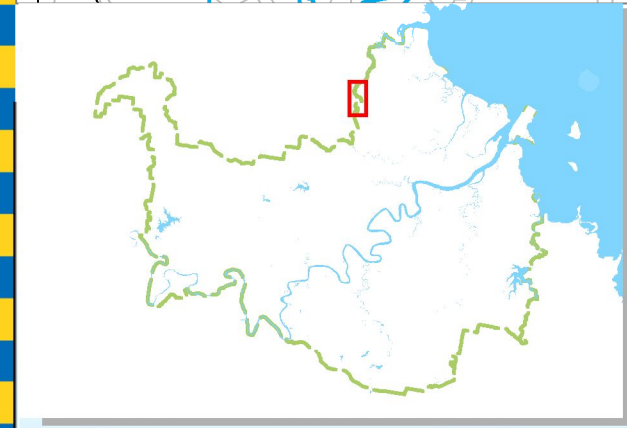
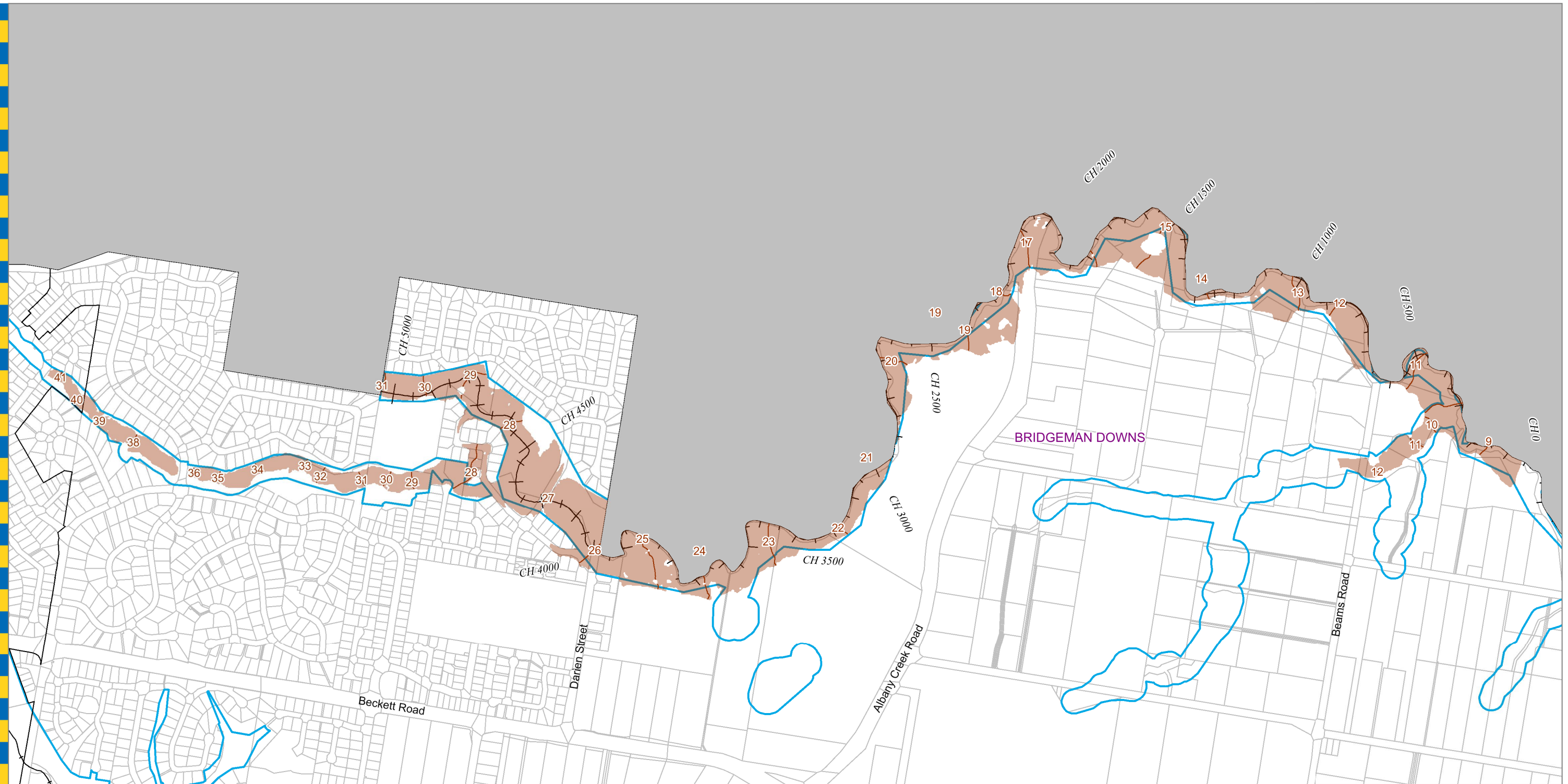
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 Publication Date : 20/06/2014
 Project Number : J11039

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 City Projects Office
 GPO Box 1434
 Brisbane Qld 4001

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Legend

- AMTD Line
- City Plan Waterway Corridors
- Water Level Contour Line (mAHD)
- Flood Inundation Extent

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**Albany Creek
 0.2% AEP Water Level Map**

Ultimate Scenario
 Figure 14

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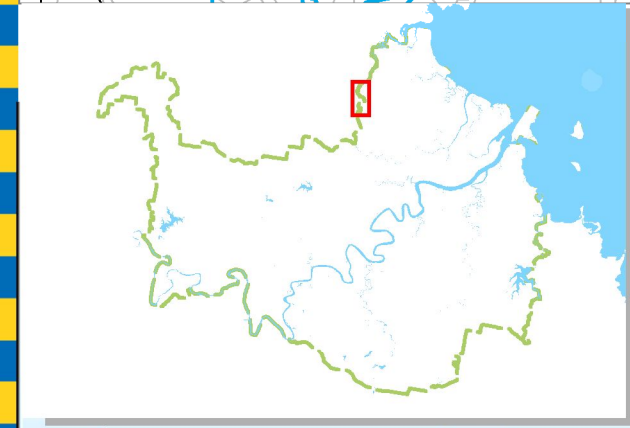
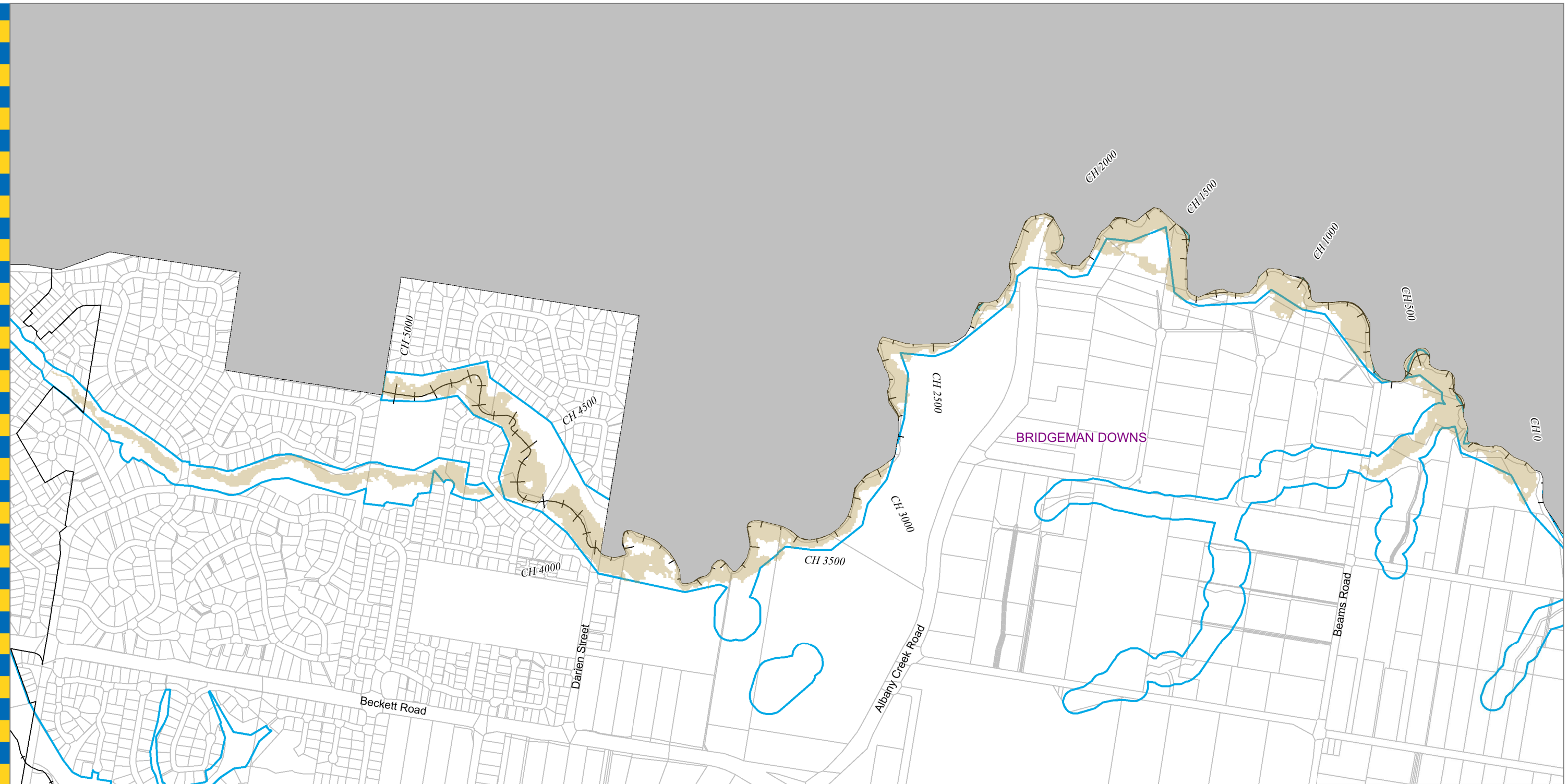
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Scale: 100 0 100 200 Metres

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Legend

- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent

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**Albany Creek
 50% AEP Extent Map**

Existing Scenario
 Figure 16

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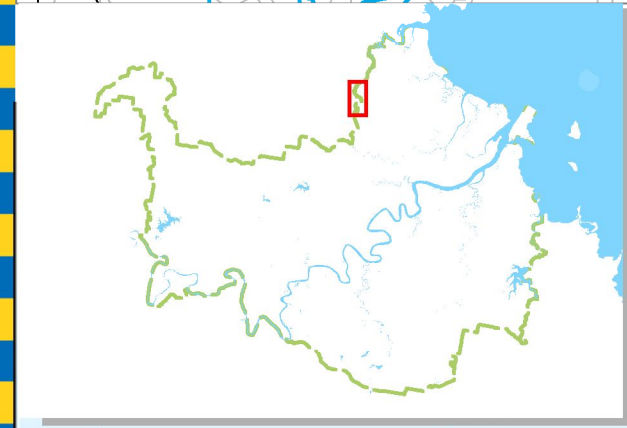
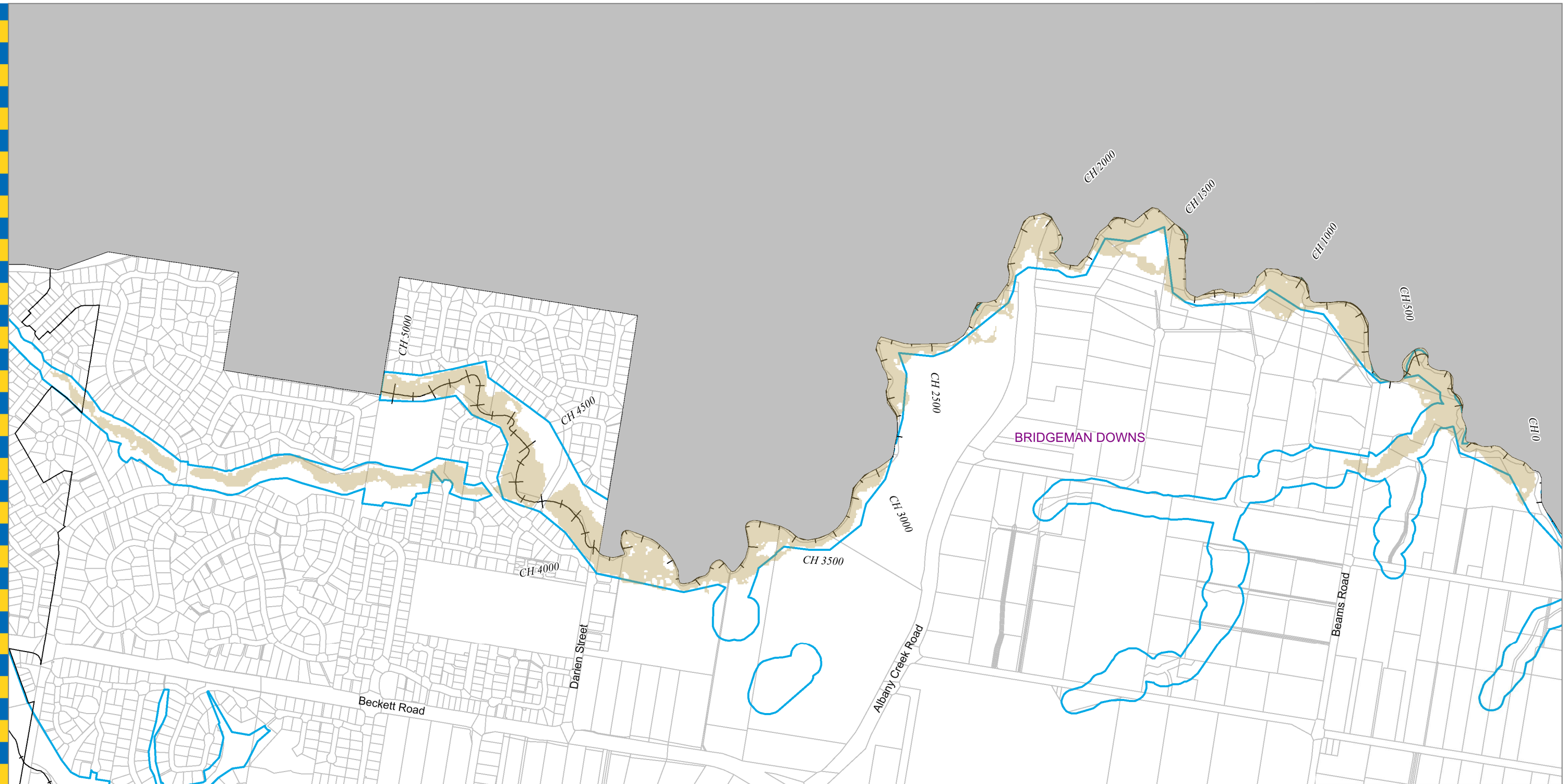
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Scale: 100 0 100 200 Metres

Compass rose showing North, South, East, West.



Legend

- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent

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**Albany Creek
 20% AEP Extent Map**

Existing Scenario
 Figure 17

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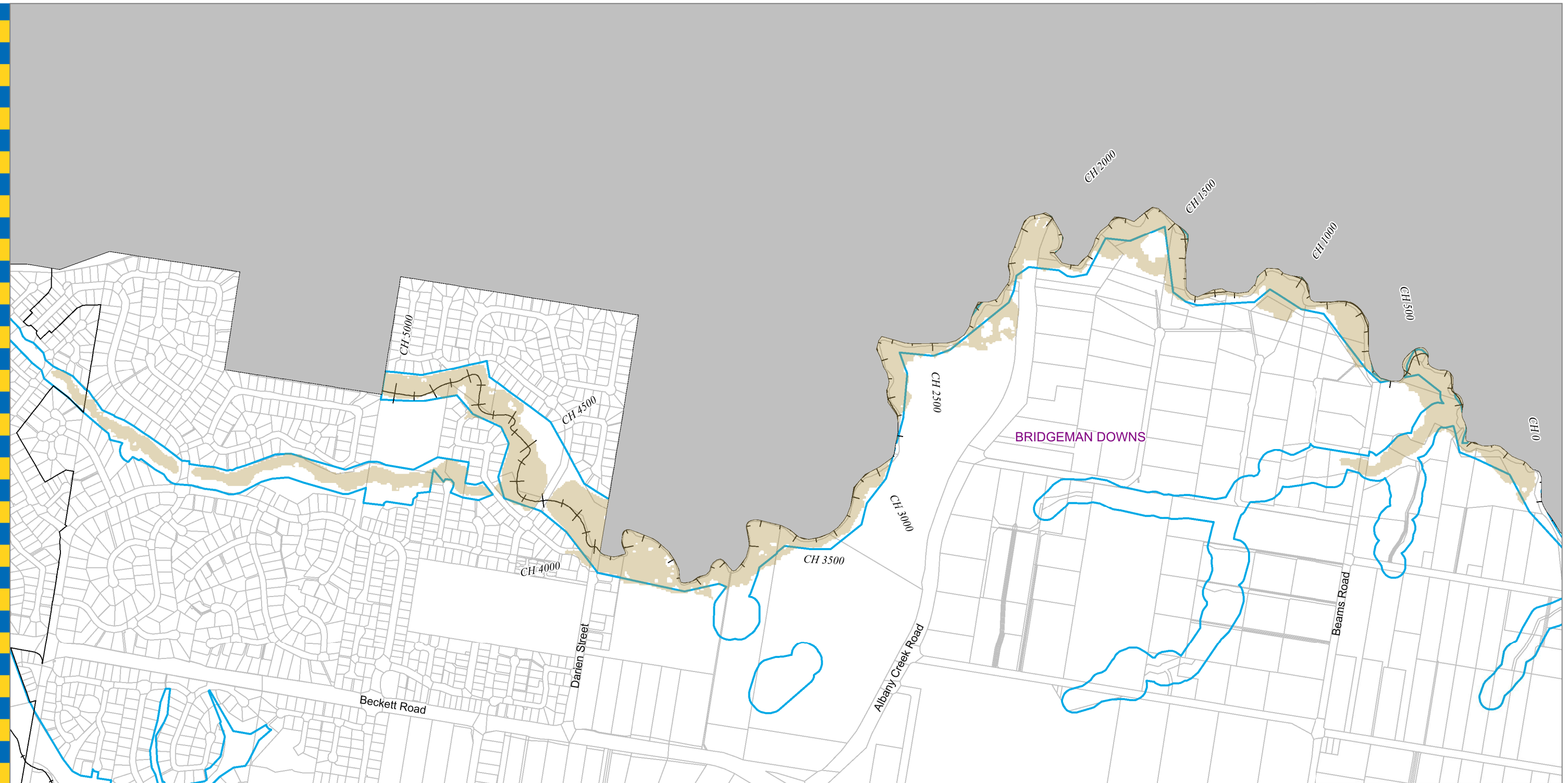
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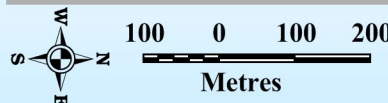
Scale: 100 0 100 200 Metres

Compass rose showing North (N), South (S), East (E), and West (W).



Legend

- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent



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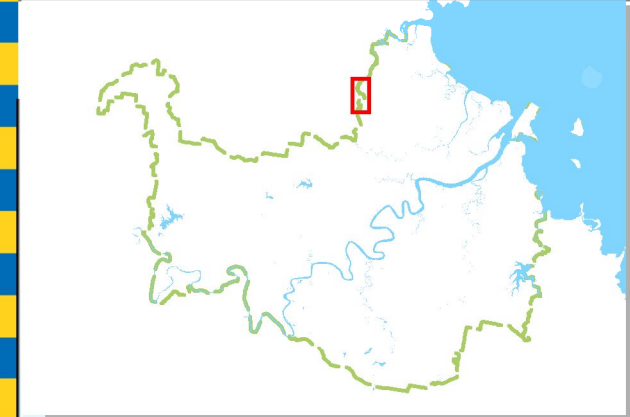


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**Albany Creek
 2% AEP Extent Map**

Existing Scenario
 Figure 20

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- Legend**
- +—+—+ AMTD Line
 - City Plan Waterway Corridors
 - Flood Inundation Extent

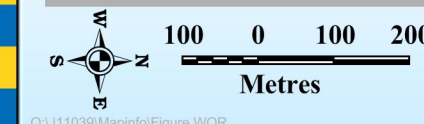
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**Albany Creek
1% AEP Extent Map**
Existing Scenario
Figure 21

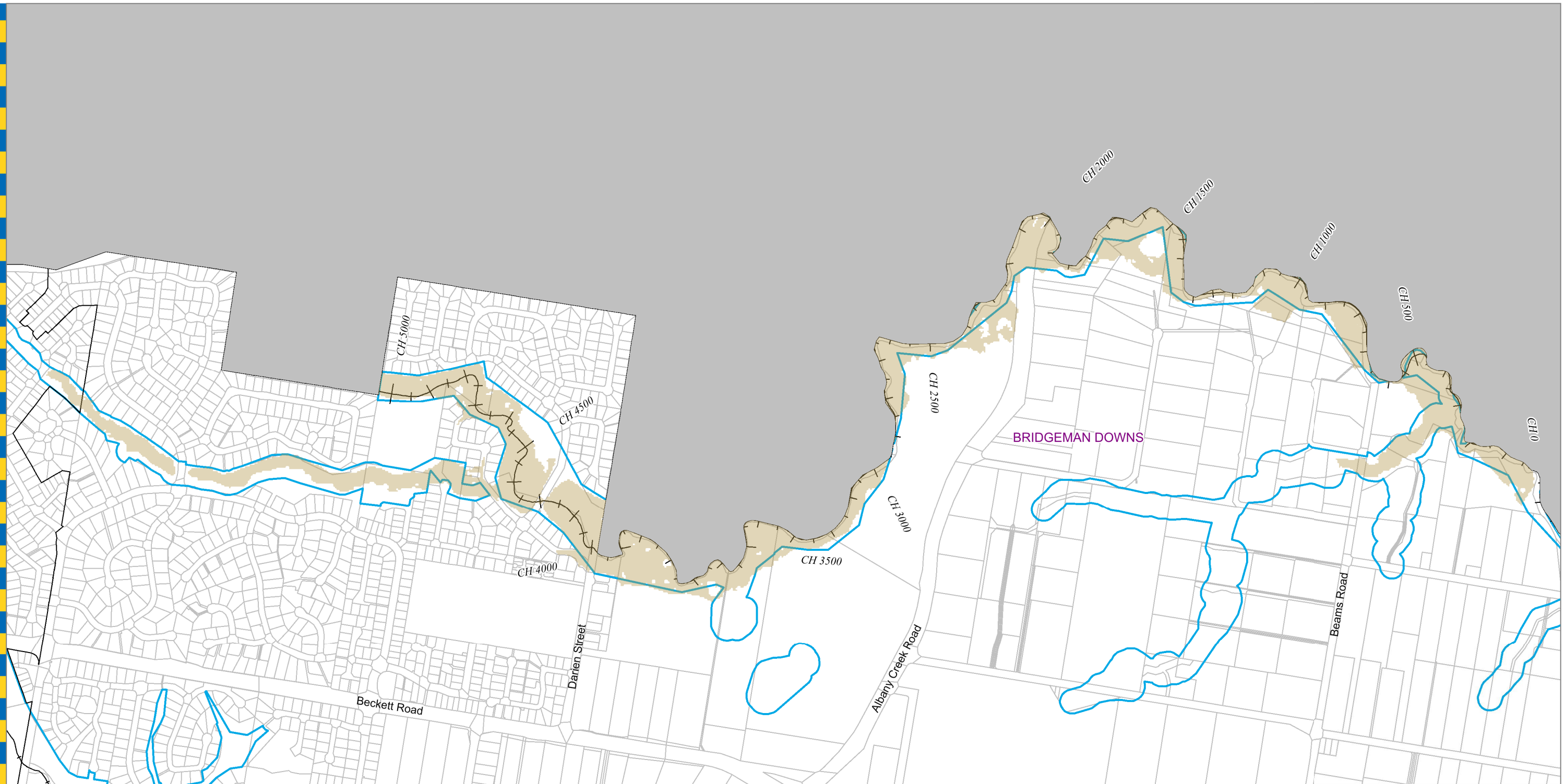
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Legend

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**Albany Creek
 0.5% AEP Extent Map**

Existing Scenario
 Figure 22

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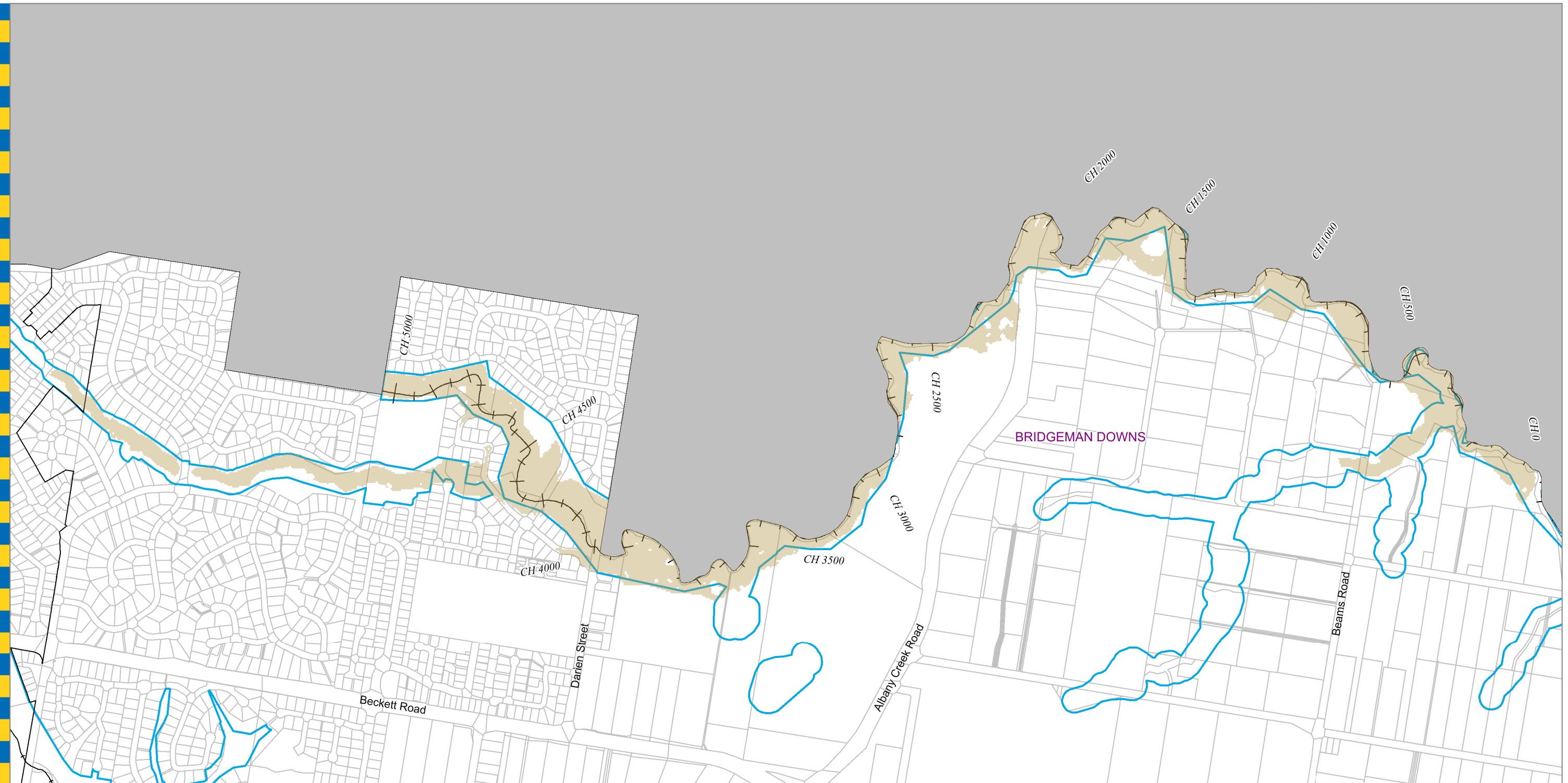
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Scale: 100 0 100 200 Metres

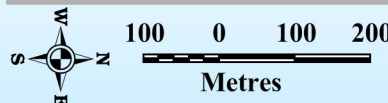
Compass rose showing North, South, East, West.

Figure 22



Legend

- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent



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**Albany Creek
0.2% AEP Extent Map**

Existing Scenario
Figure 23

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