



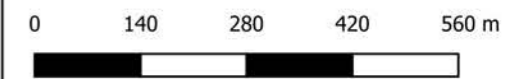


G701-a
Wyndham
Flood Planning Area



-  Model Area
-  FPA Existing
-  FPA 0.4m SLR
-  FPA 0.9m SLR







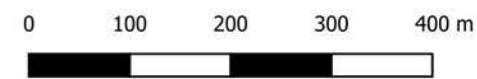
Scale : 1:10000@A3
Date : 18 June 2019
Revision : A
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Coordinate System : MGA94 Zone 55





G701-b
Rocky Hall
Flood Planning Area

-  Model Area
-  FPA Existing
-  FPA 0.4m SLR
-  FPA 0.9m SLR







Scale : 1:7500@A3
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G701-c
New Buildings
Flood Planning Area



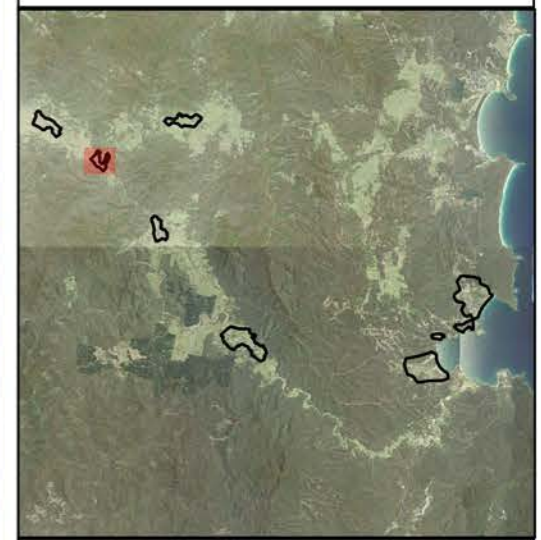
-  Model Area
-  FPA Existing
-  FPA 0.4m SLR
-  FPA 0.9m SLR

Big Jack Mountain Road

Towamba River

New Buildings Road

Mataganah Creek



Scale : 1:7500@A3
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G701-d
Burragate
Flood Planning Area



-  Model Area
-  FPA Existing
-  FPA 0.4m SLR
-  FPA 0.9m SLR

Big Jack Mountain Road

Wyndham Street

Pericoe Street

Towamba River



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G701-e
Towamba
Flood Planning Area







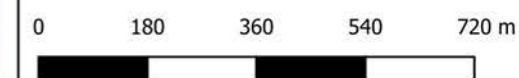
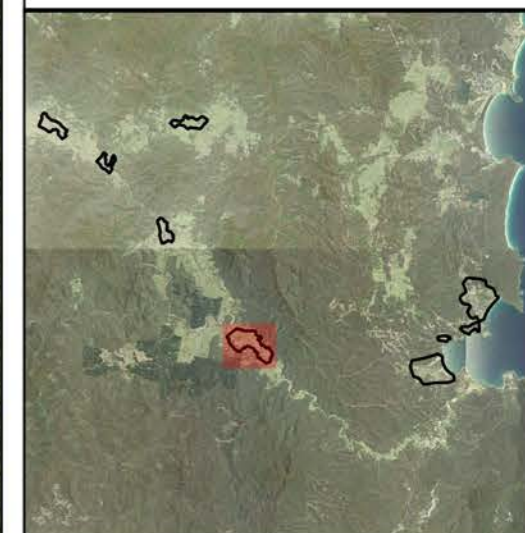
Towamba River

Pericoe Road

Towamba Road

Towamba Township

-  Model Area
-  FPA Existing
-  FPA 0.4m SLR
-  FPA 0.9m SLR




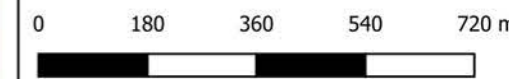
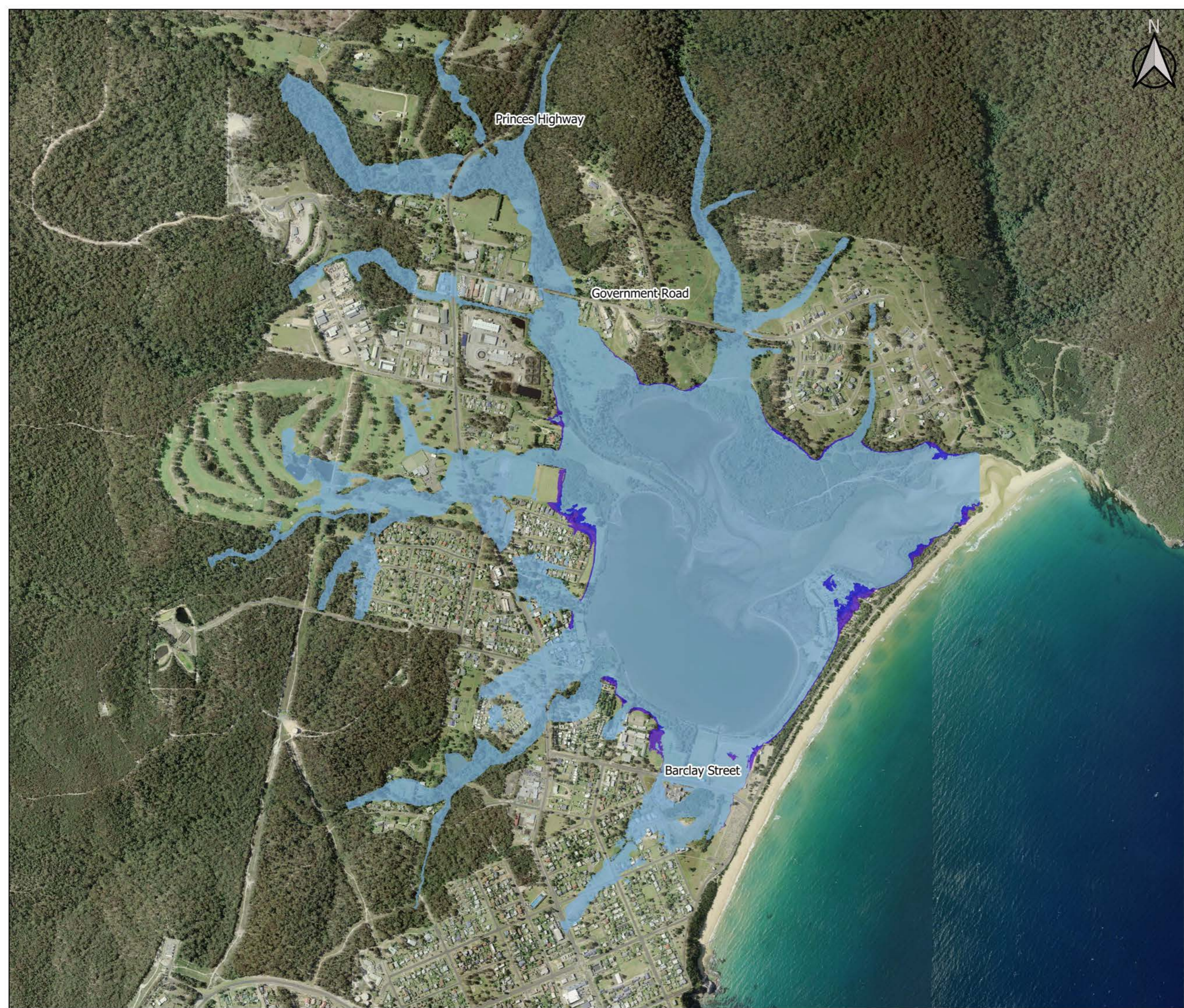
Scale : 1:12500@A3
Date : 18 June 2019
Revision : A
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Coordinate System : MGA94 Zone 55



G701-f
Eden - North
Flood Planning Area



-  Model Area
-  FPA Existing
-  FPA 0.4m SLR
-  FPA 0.9m SLR







Scale : 1:12500@A3
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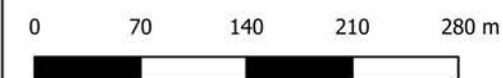
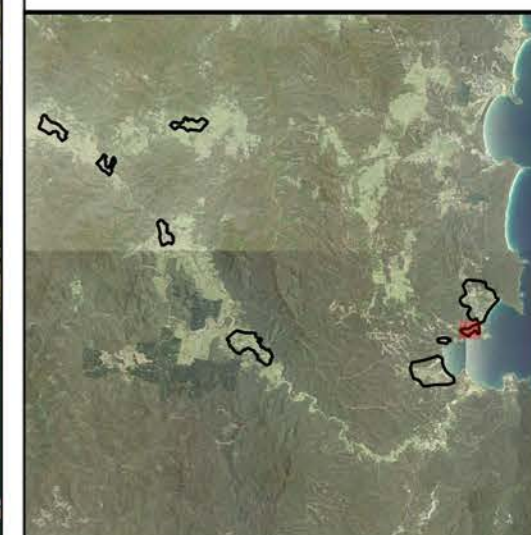
G701-g
Eden - South
Flood Planning Area



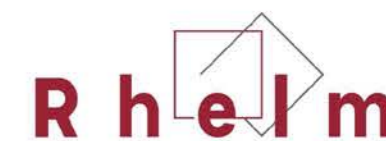
-  Model Area
-  FPA Existing
-  FPA 0.4m SLR
-  FPA 0.9m SLR

Cattle Bay Road

Ida Rodd Drive





Scale : 1:5000@A3
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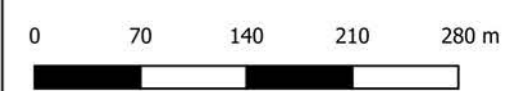


G701-h
Shadrachs
Flood Planning Area



-  Model Area
-  FPA Existing
-  FPA 0.4m SLR
-  FPA 0.9m SLR

Princes Highway




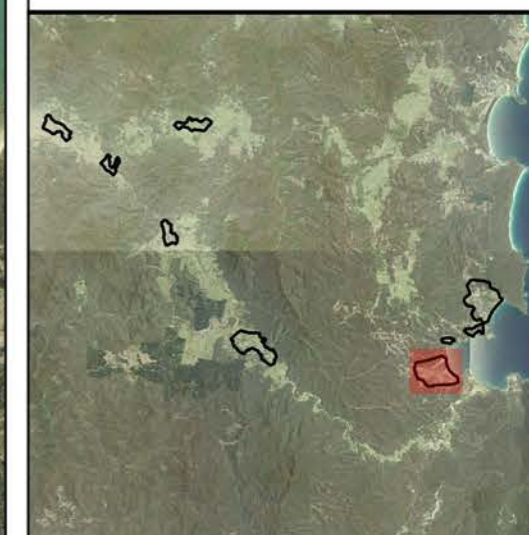
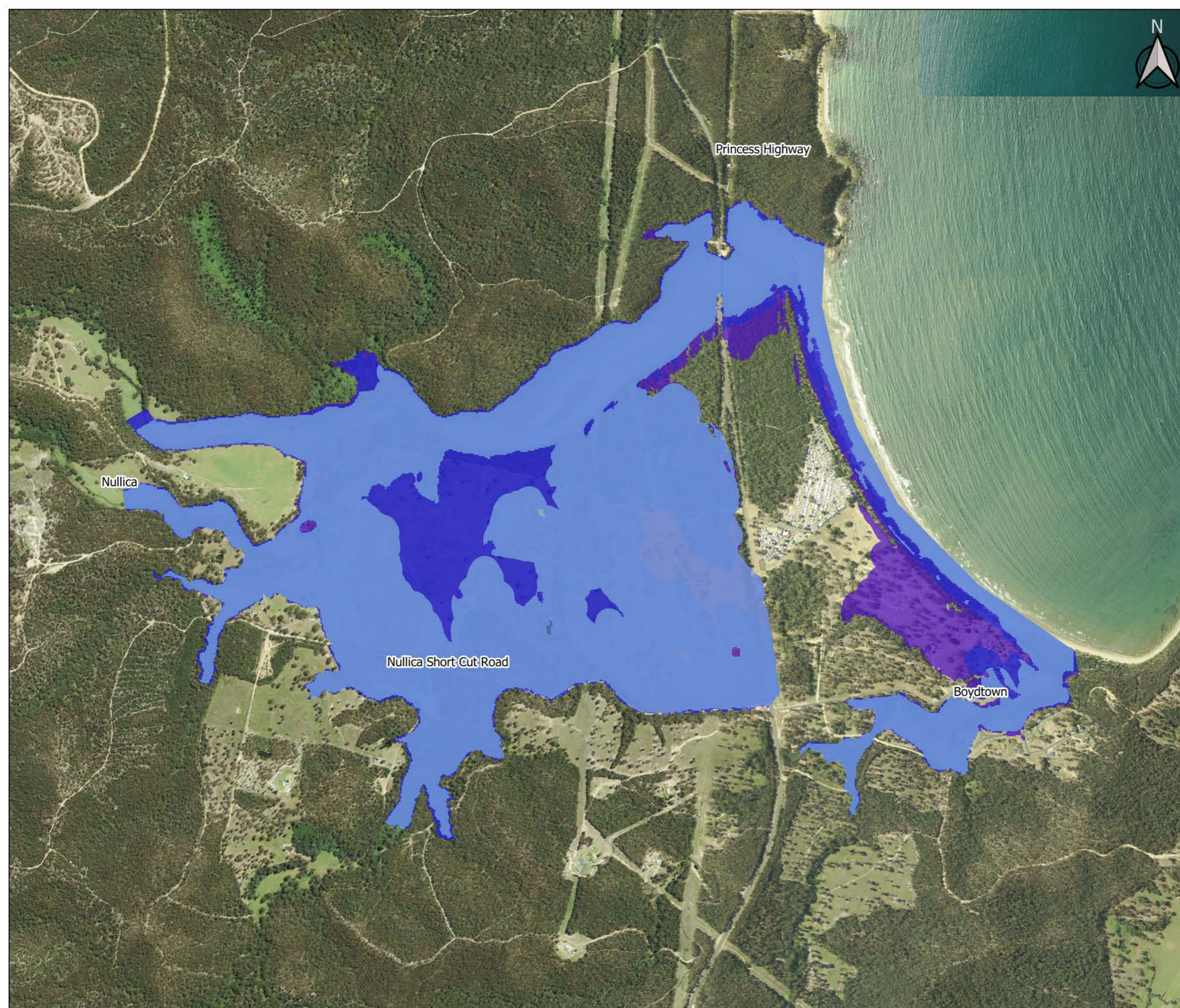
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Date : 18 June 2019
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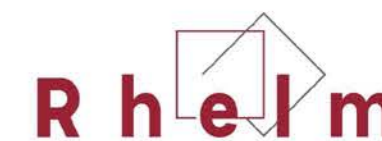
G701-i
Nullica / Boydton
Flood Planning Area



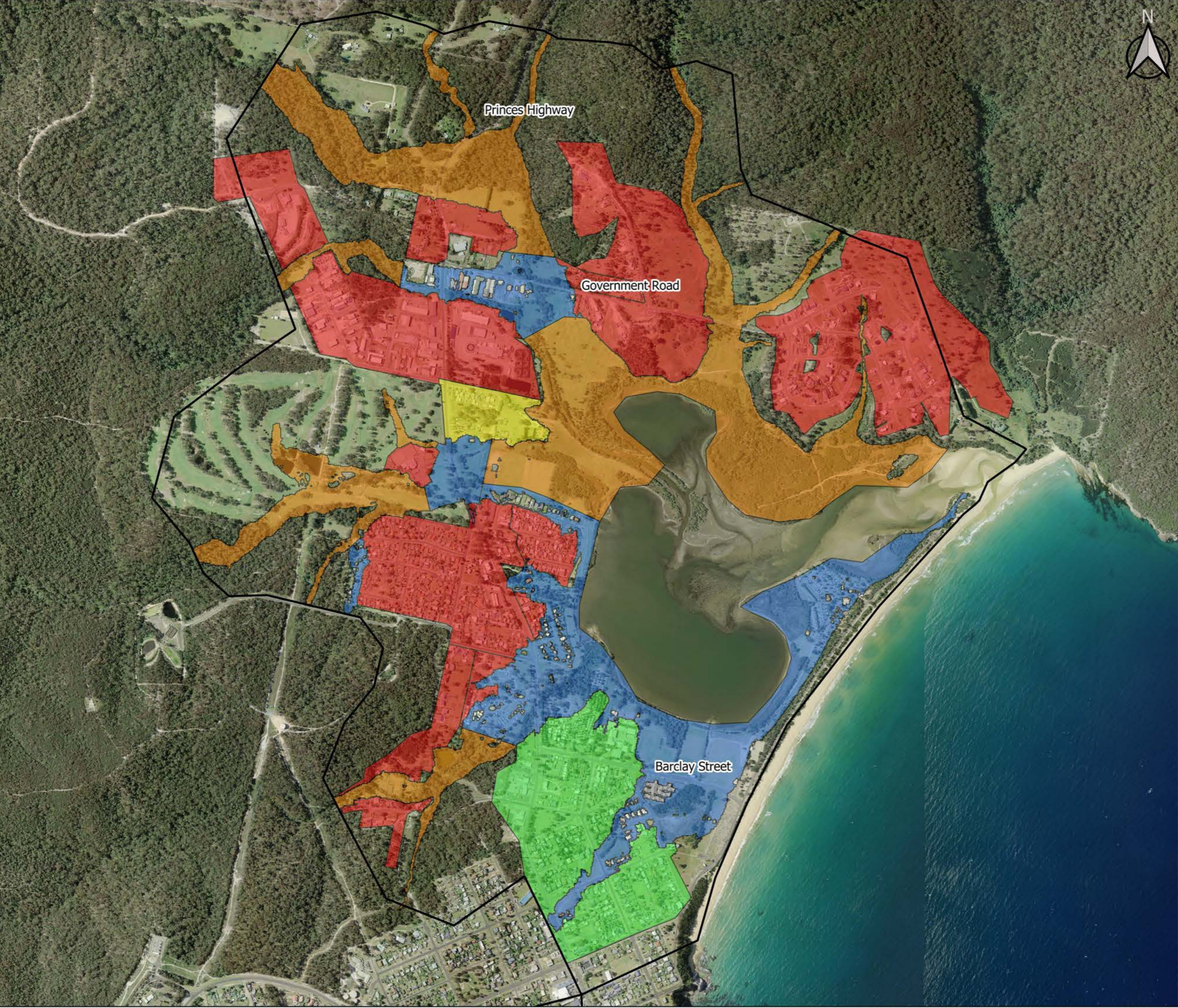
-  Model Area
-  FPA Existing
-  FPA 0.4m SLR
-  FPA 0.9m SLR









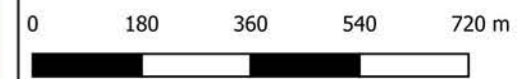
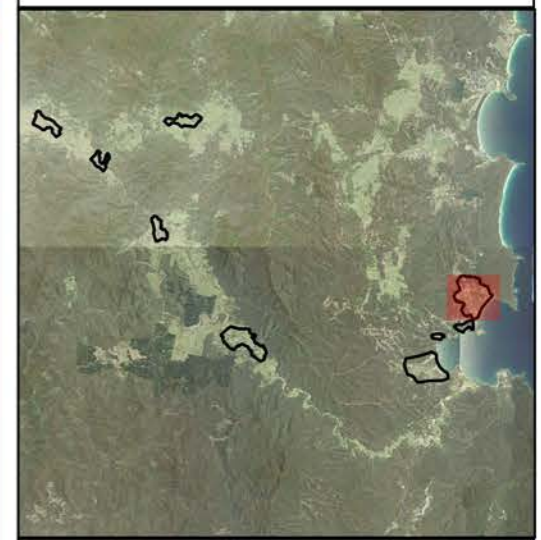
Scale : 1:12500@A3
Date : 18 June 2019
Revision : A
Created by : LRE
Coordinate System : MGA94 Zone 55



G702-f
Eden - North
Flood Emergency Response
Classifications









-  Model Area
- Classifications
-  Not Flooded, Indirect Consequence (NIC)
-  Flooded Rising Road (FER)
-  Flooded Overland Escape (FEO)
-  Flooded, Isolated, Elevated (FIE)
-  Flooded, Isolated, Submerged (FIS)

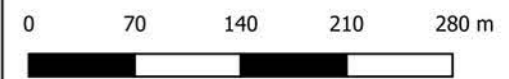
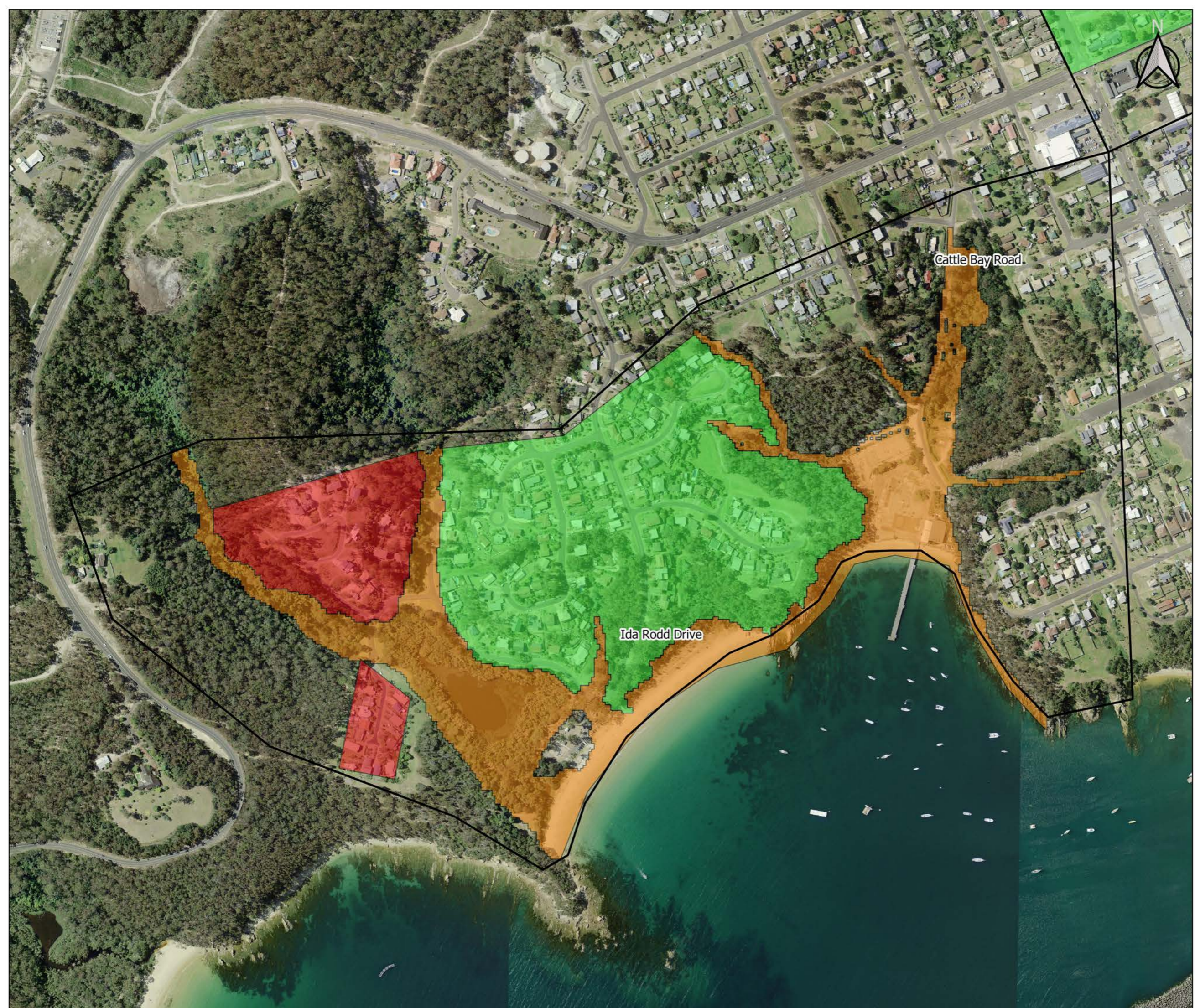


Scale : 1:12500@A3
Date : 18 June 2019
Revision : A
Created by : LRE
Coordinate System : MGA94 Zone 55



G702-g
Eden - South
Flood Emergency Response
Classifications

-  Model Area
- Classifications
-  Not Flooded, Indirect Consequence (NIC)
-  Flooded Rising Road (FER)
-  Flooded Overland Escape (FEO)
-  Flooded, Isolated, Elevated (FIE)
-  Flooded, Isolated, Submerged (FIS)









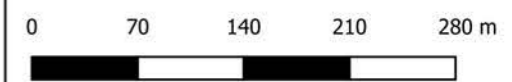
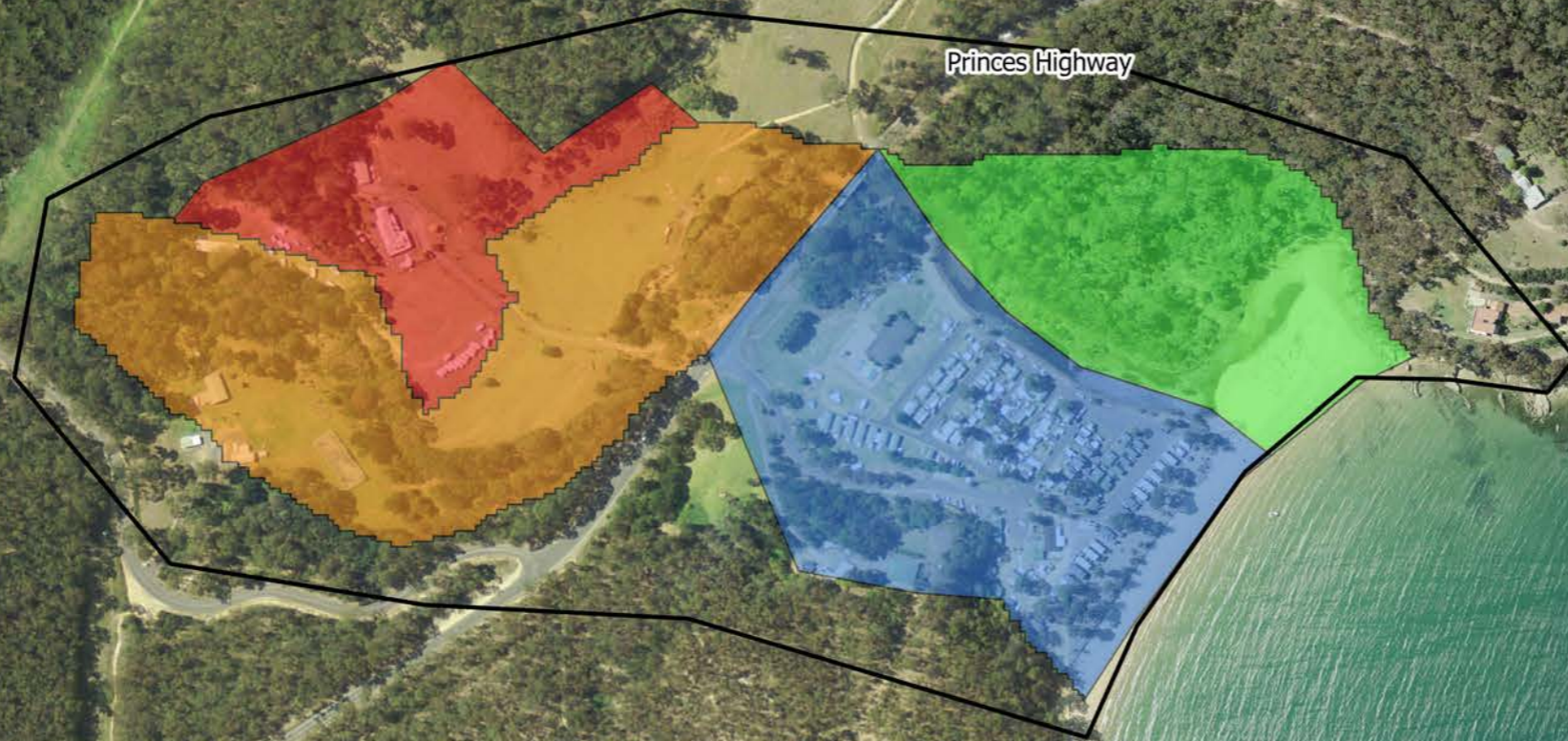
Scale : 1:5000@A3
Date : 18 June 2019
Revision : A
Created by : LRE
Coordinate System : MGA94 Zone 55



G702-h
Shadrachs
Flood Emergency Response
Classifications



-  Model Area
- Classifications
-  Not Flooded, Indirect Consequence (NIC)
-  Flooded Rising Road (FER)
-  Flooded Overland Escape (FEO)
-  Flooded, Isolated, Elevated (FIE)
-  Flooded, Isolated, Submerged (FIS)









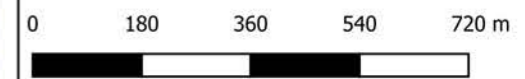
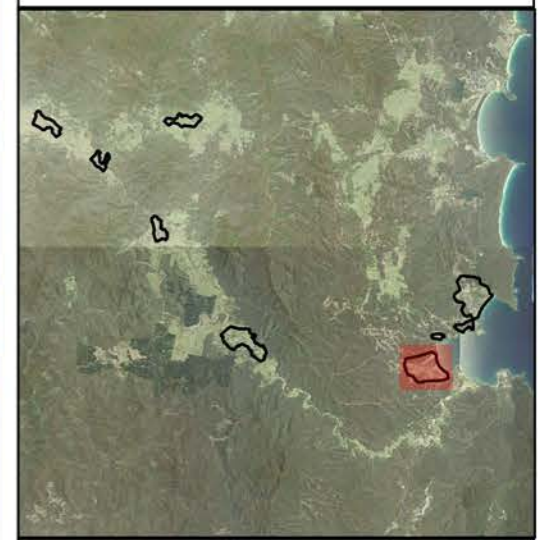
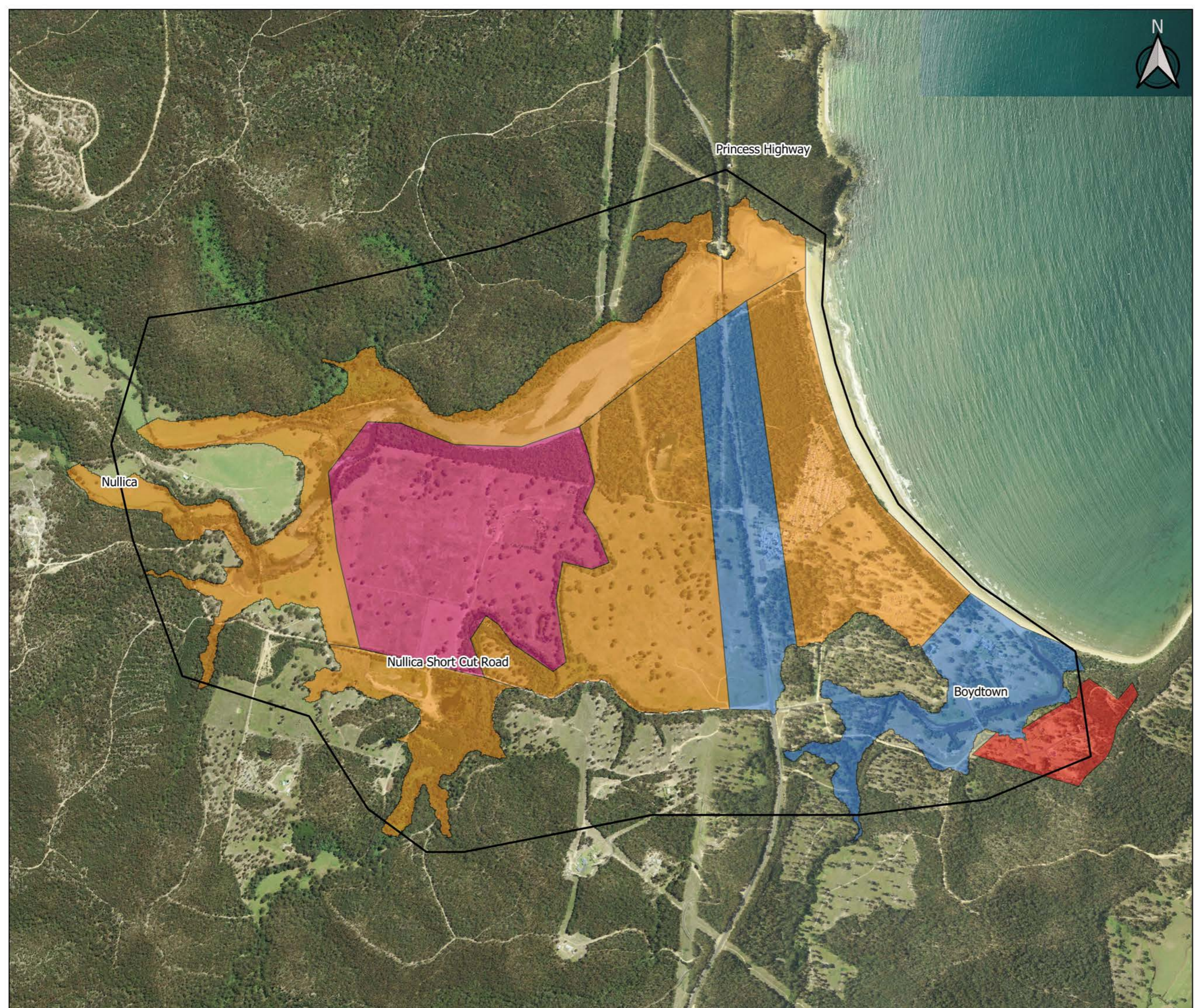
Scale : 1:5000@A3
Date : 18 June 2019
Revision : A
Created by : LRE
Coordinate System : MGA94 Zone 55



G702-i
Nullica / Boydton
Flood Emergency Response
Classifications



-  Model Area
- Classifications
-  Not Flooded, Indirect Consequence (NIC)
-  Flooded Rising Road (FER)
-  Flooded Overland Escape (FEO)
-  Flooded, Isolated, Elevated (FIE)
-  Flooded, Isolated, Submerged (FIS)



Scale : 1:12500@A3
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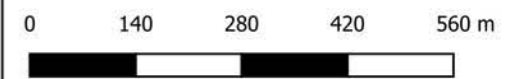
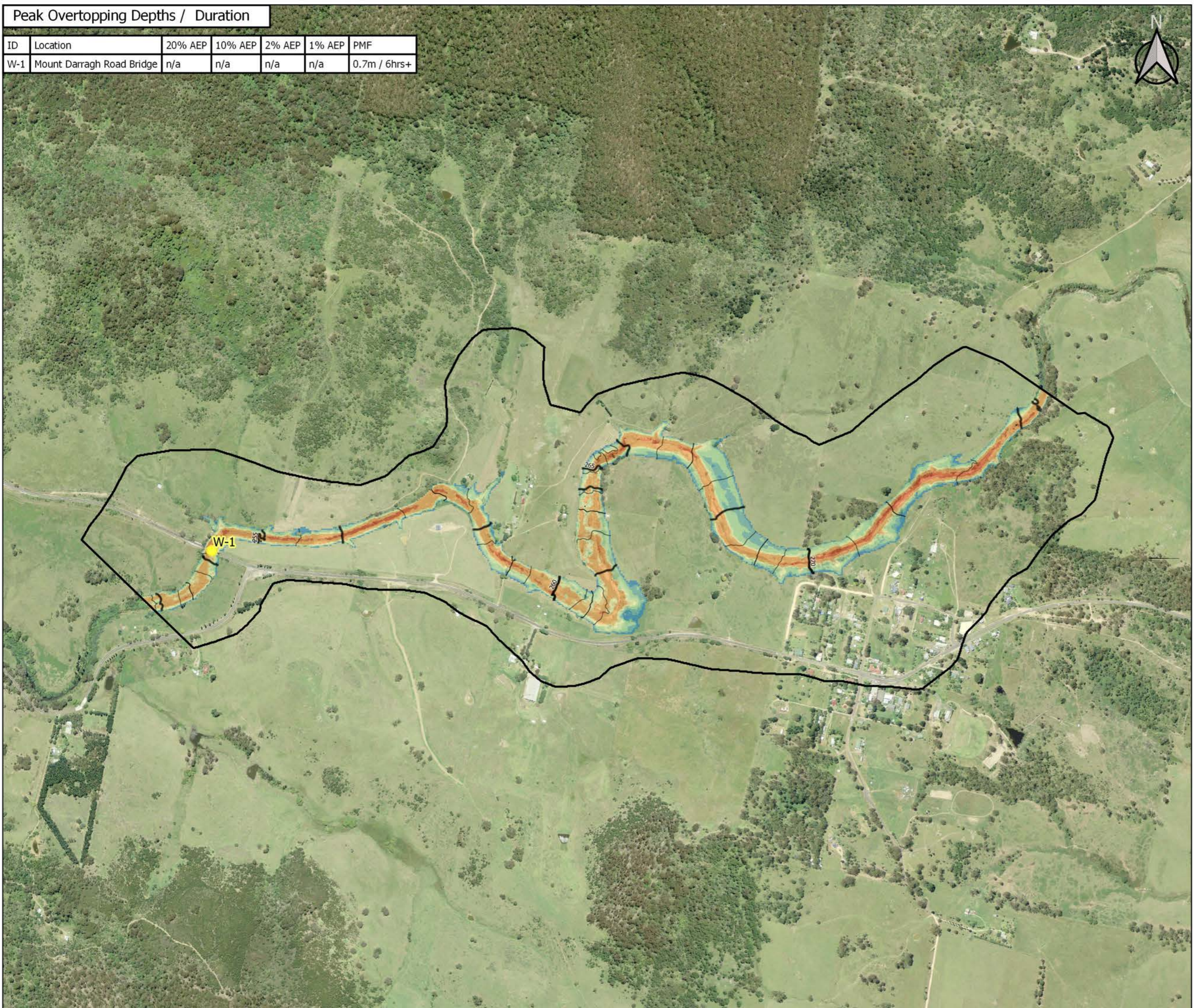
Peak Overtopping Depths / Duration

ID	Location	20% AEP	10% AEP	2% AEP	1% AEP	PMF
W-1	Mount Darragh Road Bridge	n/a	n/a	n/a	n/a	0.7m / 6hrs+

G703-a
Wyndham
Road Overtopping



- Model Area
- Infrastructure Locations
- 1% AEP Depth
 - 0.25
 - 0.5
 - 1
 - 1.5
 - 2
 - 2.5
 - 5
 - 10
 - >10



Scale : 1:10000@A3
 Date : 18 June 2019
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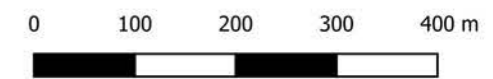
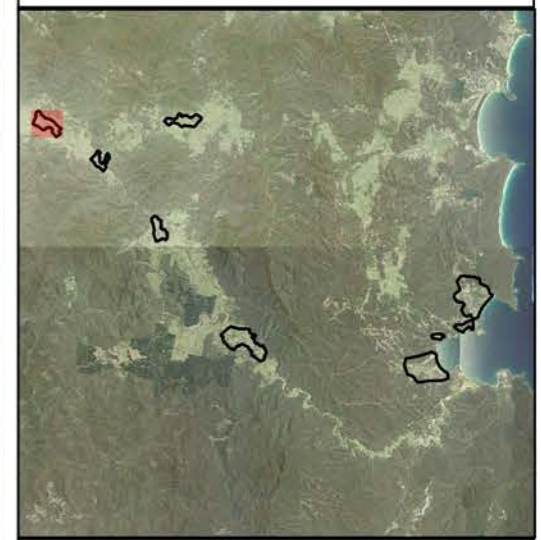
Peak Overtopping Depths / Duration

ID	Location	20% AEP	10% AEP	2% AEP	1% AEP	PMF
RH-1	Big Jack Mountain Road at Stockyard Creek	1.7m / 12hrs+	2.1m / 12hrs+	2.7m / 12hrs+	3m / 12hrs+	8.4m / 12hrs+
RH-2	Orchard Road	3.7m / 12hrs+	5.6 / 12hrs+	6.5 / 12hrs+	6.9m / 12hrs+	13.1m / 12hrs+



G703-b
Rocky Hall
Road Overtopping

- Model Area
- Infrastructure Locations
- 1% AEP Depth
 - 0.25
 - 0.5
 - 1
 - 1.5
 - 2
 - 2.5
 - 5
 - 10
 - >10

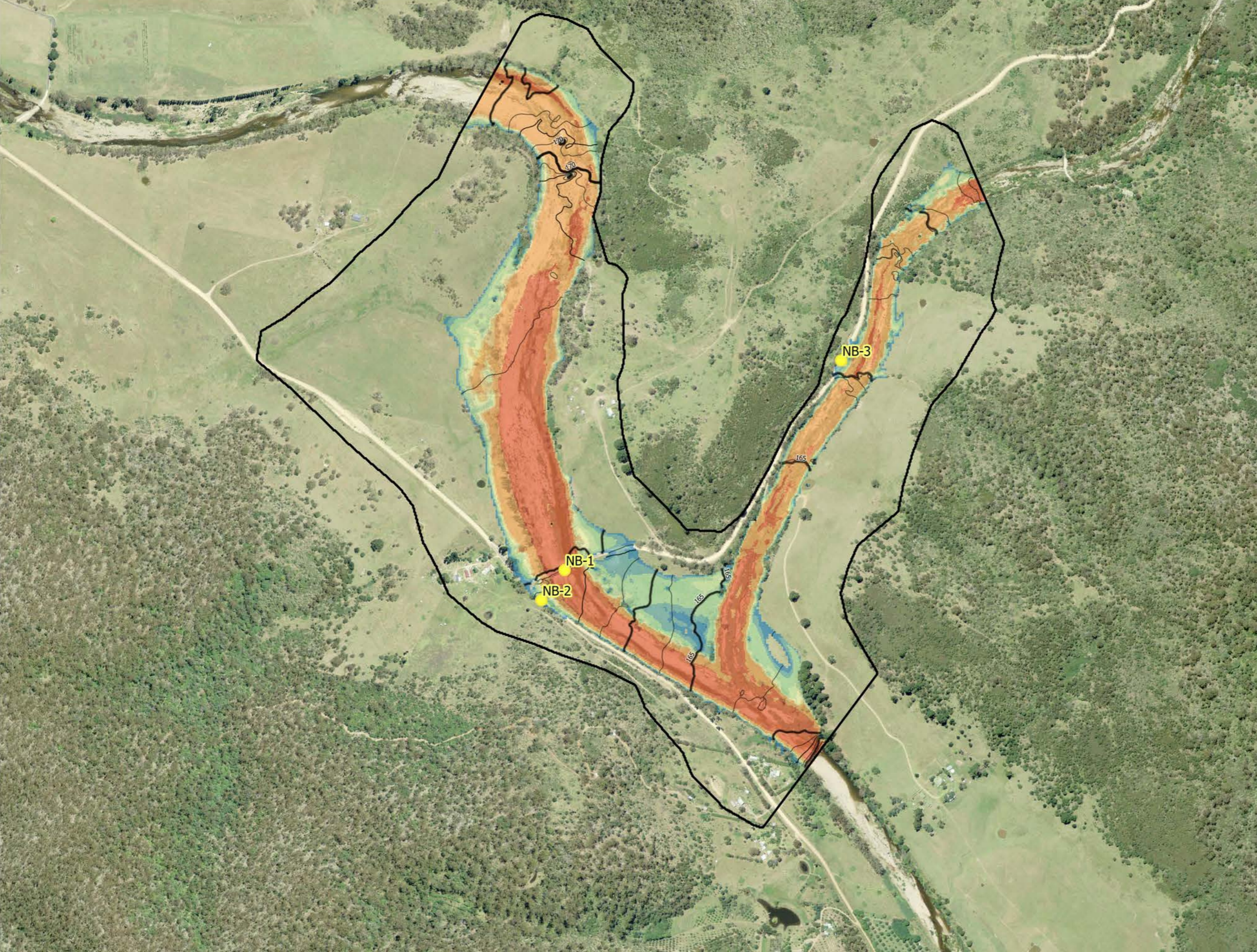


Scale : 1:7500@A3
 Date : 18 June 2019
 Revision : A
 Created by : LRE
 Coordinate System : MGA94 Zone 55



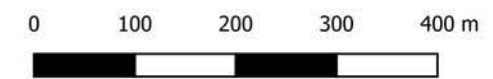
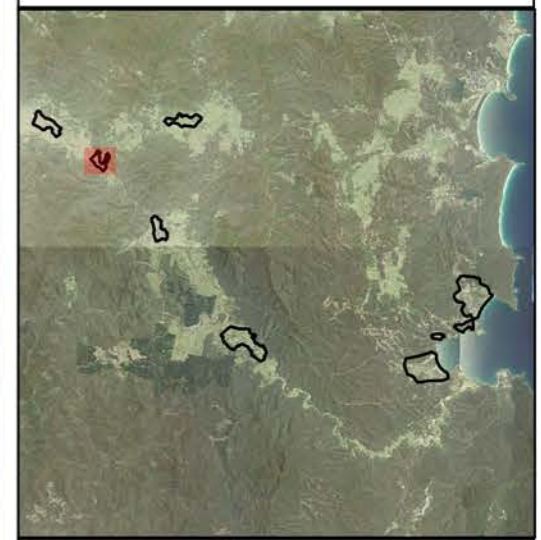
Peak Overtopping Depths / Duration

ID	Location	20% AEP	10% AEP	2% AEP	1% AEP	PMF
NB-1	New Buildings Bridge	n/a	n/a	n/a	n/a	7.5m / 12hrs+
NB-2	Big Jack Mountain Road at New Buildings	n/a	n/a	0.4m / 3hrs	1m / 4hrs	8.4m / 12hrs+
NB-3	New Buildings Road at New Buildings	n/a	n/a	0.2m / 1hr	0.5m / 2hrs	8.5 / 12hrs+



G703-c
New Buildings
Road Overtopping

- Model Area
- Infrastructure Locations
- 1% AEP Depth
 - 0.25
 - 0.5
 - 1
 - 1.5
 - 2
 - 2.5
 - 5
 - 10
 - >10



Scale : 1:7500@A3
 Date : 18 June 2019
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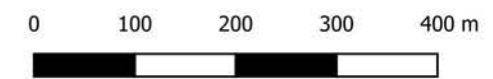
Peak Overtopping Depths / Duration

ID	Location	20% AEP	10% AEP	2% AEP	1% AEP	PMF
B-1	Big Jack Mountain Road at Burragate	2.8m / 12hrs+	3.6m / 12hrs+	4.3m / 12hrs+	5.3m / 12hrs+	14.1m / 12hrs+
B-2	Davidson Street	n/a	n/a	n/a	0.3m / 2.5 hrs	7.67m / 12hrs+

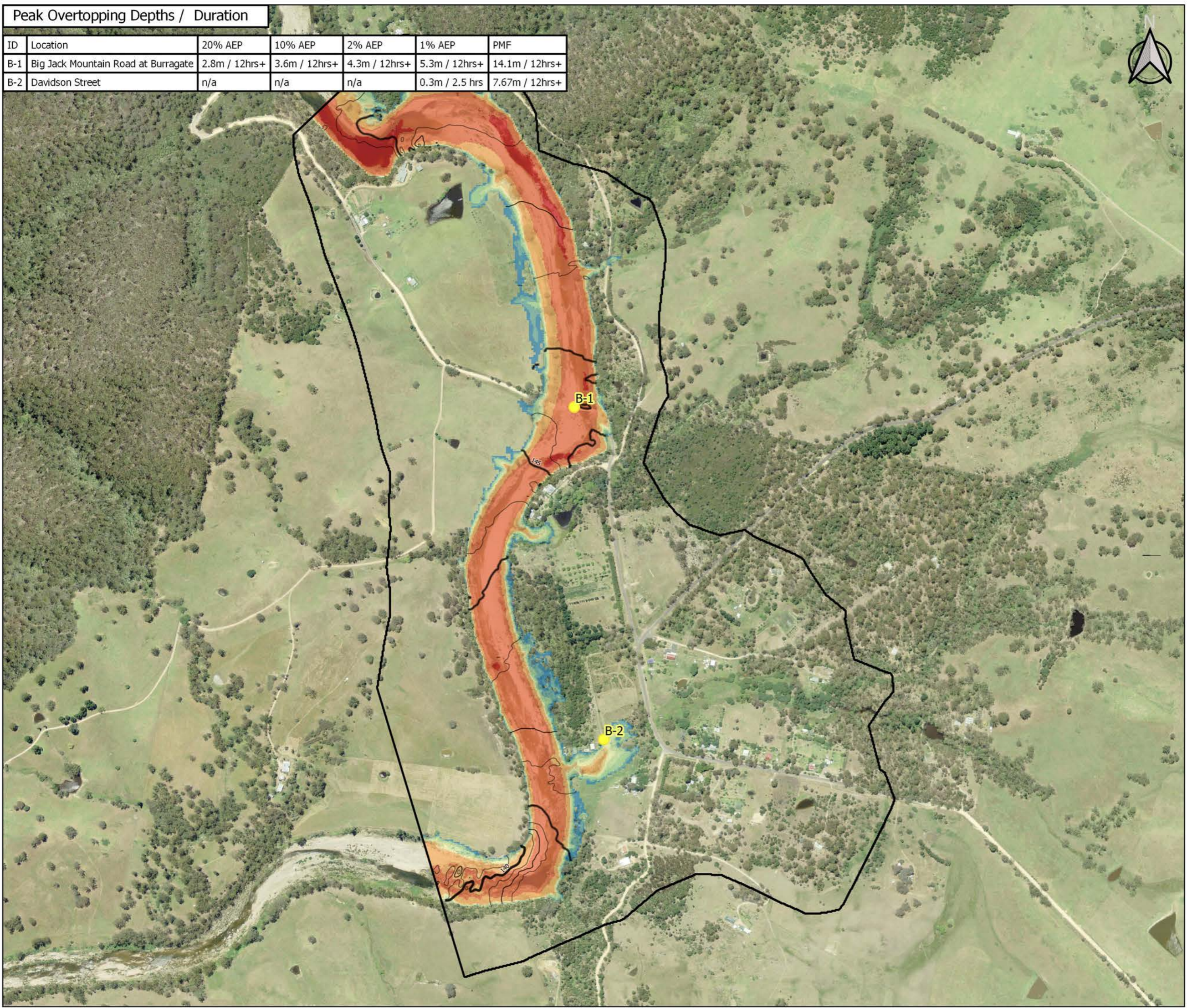


G703-d
Burragate
Road Overtopping

- Model Area
- Infrastructure Locations
- 1% AEP Depth
 - 0.25
 - 0.5
 - 1
 - 1.5
 - 2
 - 2.5
 - 5
 - 10
 - >10



Scale : 1:7500@A3
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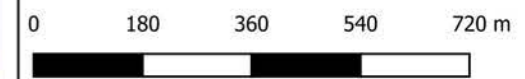
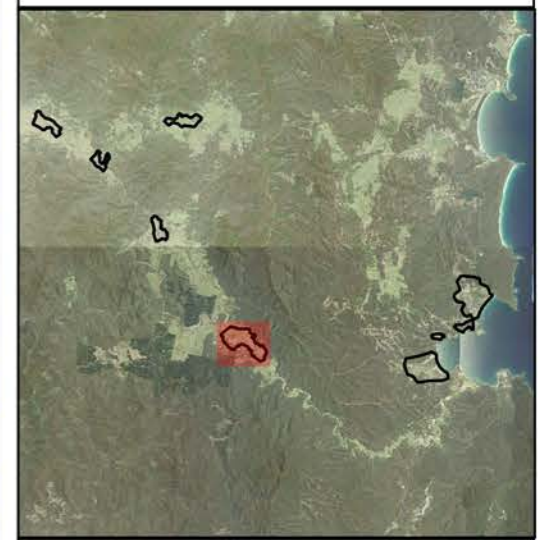
Peak Overtopping Depths / Duration

ID	Location	20% AEP	10% AEP	2% AEP	1% AEP	PMF
T-2	Towamba Bridge	3.7m / 12hrs+	4.7m / 12hrs+	6.5m / 12hrs+	7.2m / 12hrs+	15.1m / 12hrs+
T-4	Perricoe Road	1.6m / 12hrs+	2.7m / 12hrs+	4.6m / 12hrs+	5.3m / 12hrs+	13.2m / 12hrs+
T-1	Perricoe Road	n/a	0.9m / 3hrs	2.8m / 12hrs+	3.1m / 12hrs+	11.4m / 12hrs+
T-3	Towamba Road	n/a	n/a	0.9m / 4hrs	1.6m / 6hrs	9.8m / 12hrs+
T-5	Towamba Road	2.9m / 6hrs+	3.9m / 6hrs+	5.8m / 12hrs+	6.6m / 12hrs+	14.8m / 12hrs+

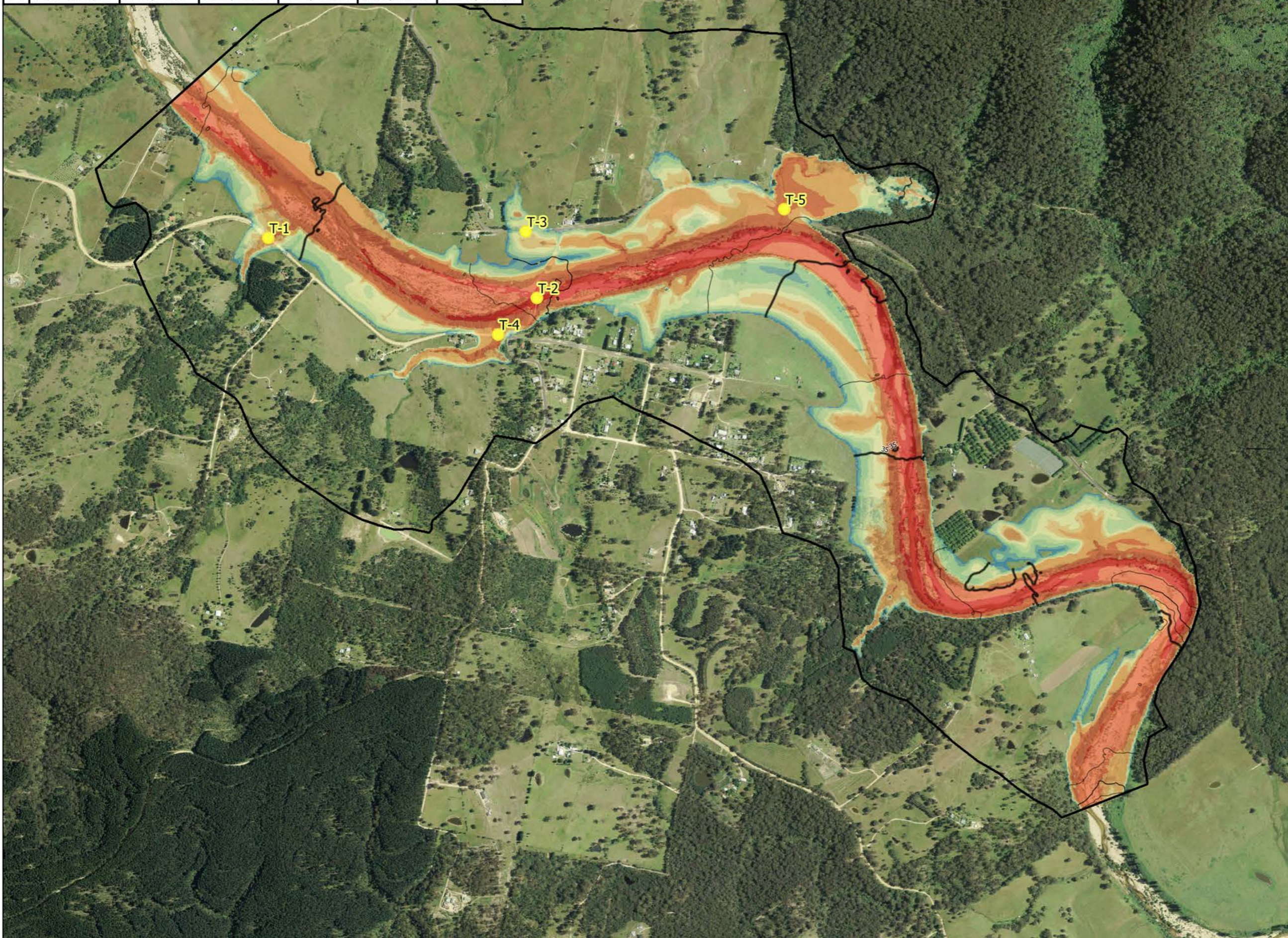


G703-e
Towamba
Road Overtopping

- Model Area
 - Infrastructure Locations
- 1% AEP Depth
- 0.25
 - 0.5
 - 1
 - 1.5
 - 2
 - 2.5
 - 5
 - 10
 - >10

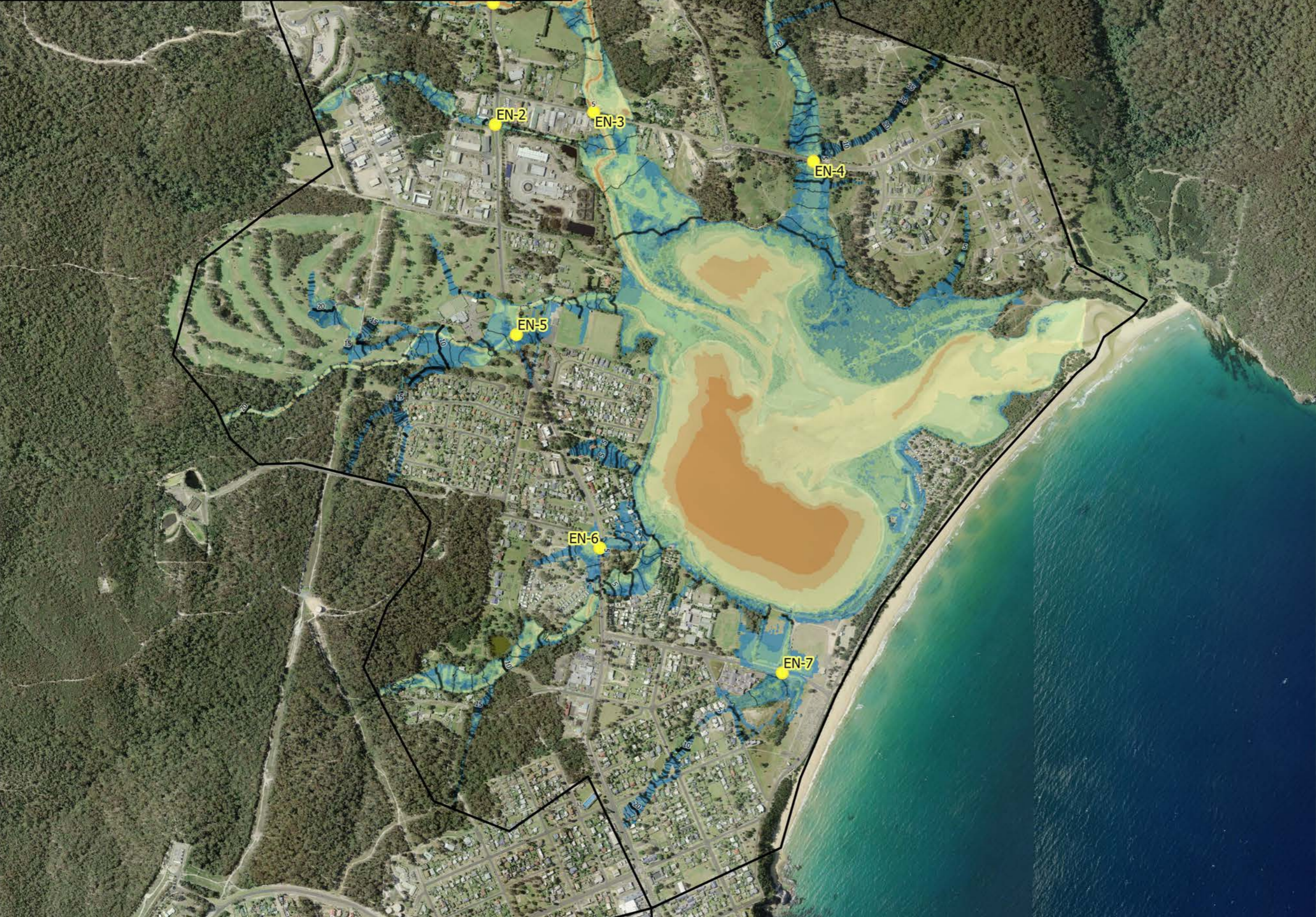


Scale : 1:12500@A3
 Date : 18 June 2019
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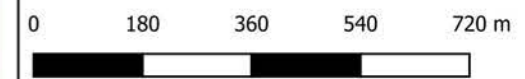
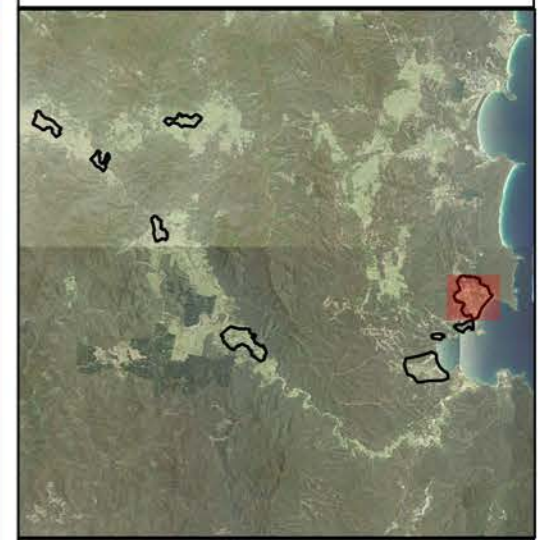
Peak Overtopping Depths / Duration

ID	Location	20% AEP	10% AEP	2% AEP	1% AEP	PMF
EN-7	Barclay Street	0.2m 2hrs	0.2m / 2hrs	0.3m / 2.5hrs	0.3m / 3hrs	1.7m / 4hrs
EN-6	Imlay Street at Freshwater Creek	n/a	n/a	n/a	0.1m / 1hr	0.4m / 1.5hrs
EN-5	Imlay Street at Golf Course	0.1m / 1hr	0.1m / 1hr	0.2m / 1hr	0.2m / 2hrs	1.2m / 3.5hrs
EN-2	Imlay Street	n/a	n/a	n/a	n/a	0.6m / 1.5hrs
EN-1	Imlay Street at Palestine Creek	n/a	n/a	n/a	n/a	1.7m / 2.5hrs
EN-3	Government Road at Palestine Creek	n/a	n/a	n/a	n/a	2.7m / 3hrs
EN-4	Government Road at Bellbird Creek	n/a	n/a	n/a	n/a	0.4m / 1hr



G703-f
Eden - North
Road Overtopping

- Model Area
- Infrastructure Locations
- 1% AEP Depth
 - 0.25
 - 0.5
 - 1
 - 1.5
 - 2
 - 2.5
 - 5
 - 10
 - >10



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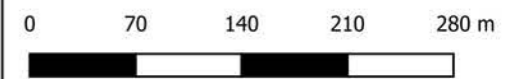
Peak Overtopping Depths / Duration

ID	Location	20% AEP	10% AEP	2% AEP	1% AEP	PMF
ES-1	Cosham Cl	0.1m / 1hr	0.1m / 1hr	0.1m / 1h	0.1m / 1hr	0.7m / 2hrs
ES-2	Cosham Cl	0.1 / 2hrs	0.1 / 2hrs	0.1 / 2hrs	0.1 / 2hrs	0.4m / 3hrs
ES-3	Ida Rodd Dr	0.1m / 1hr	0.1m / 1hr	0.1m / 1hr	0.1m / 1hr	0.4m / 2hrs
ES-4	Cattle Bay Road	0.1m / 2hrs	0.1m / 2hrs	0.1m / 2hrs	0.1m / 2hrs	2.7m / 5hrs



G703-g
Eden - South
Road Overtopping

- Model Area
 - Infrastructure Locations
- 1% AEP Depth
- 0.25
 - 0.5
 - 1
 - 1.5
 - 2
 - 2.5
 - 5
 - 10
 - >10



Scale : 1:5000@A3
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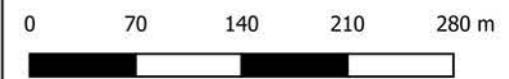
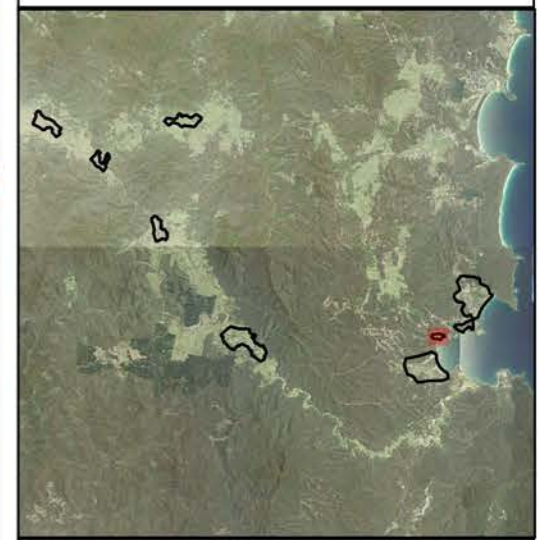
Peak Overtopping Depths / Duration

ID	Location	20% AEP	10% AEP	2% AEP	1% AEP	PMF
S-1	Princes Highway	n/a	n/a	n/a	n/a	n/a



G703-h
Shadrachs
Road Overtopping

- Model Area
- Infrastructure Locations
- 1% AEP Depth
 - 0.25
 - 0.5
 - 1
 - 1.5
 - 2
 - 2.5
 - 5
 - 10
 - >10



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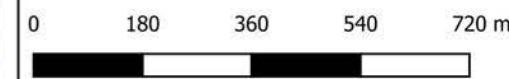
Peak Overtopping Depths / Duration

ID	Location	20% AEP	10% AEP	2% AEP	1% AEP	PMF
N-1	Nullica Short Cut Rd	n/a	n/a	n/a	n/a	n/a
N-2	Princes Highway	n/a	n/a	n/a	n/a	n/a

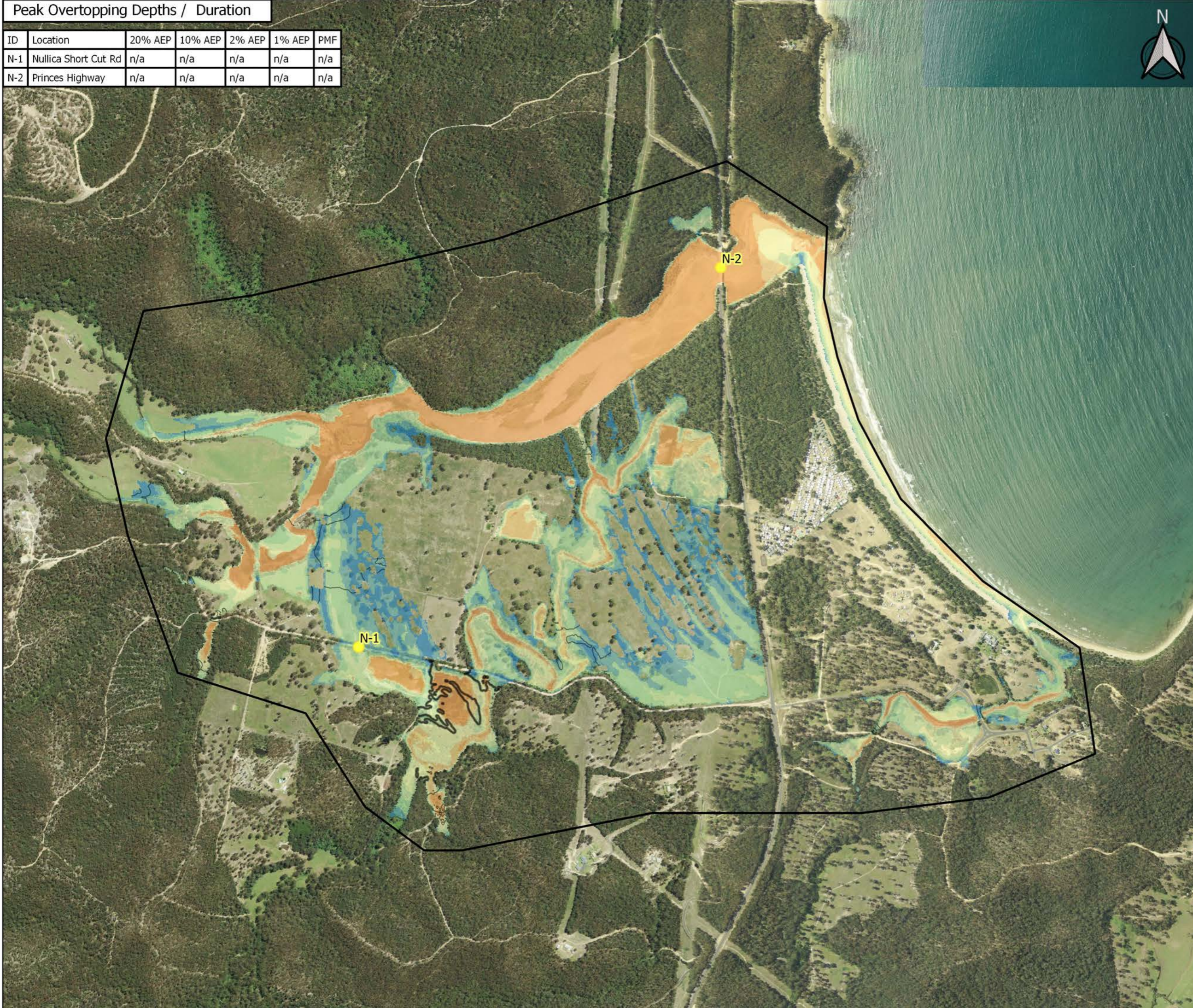


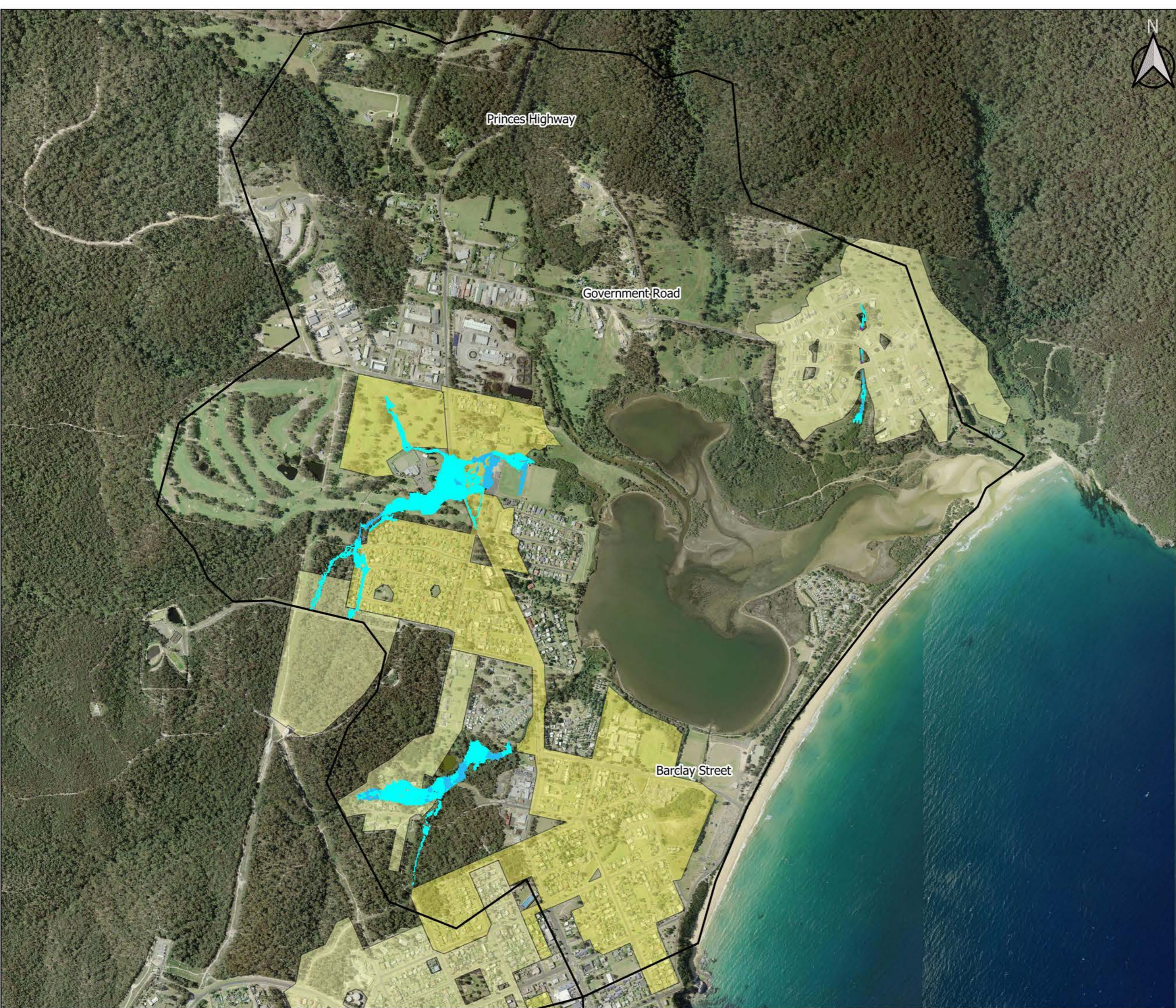
G703-i
Nullica / Boydton
Road Overtopping

- Model Area
- Infrastructure Locations
- 1% AEP Depth
 - 0.25
 - 0.5
 - 1
 - 1.5
 - 2
 - 2.5
 - 5
 - 10
 - >10



Scale : 1:12500@A3
 Date : 18 June 2019
 Revision : A
 Created by : LRE
 Coordinate System : MGA94 Zone 55





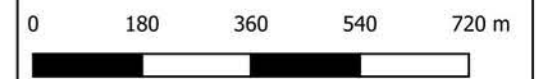
**G704-f
Eden - North
1% AEP Cumulative Impact**

□ Model Area

Land Use Zones

Difference (m)

- <= -0.2
- -0.2 - -0.1
- -0.1 - -0.05
- -0.05 - -0.01
- -0.01 - 0.01
- 0.01 - 0.05
- 0.05 - 0.1
- 0.1 - 0.2
- > 0.2



Scale : 1:12500@A3
 Date : 18 June 2019
 Revision : A
 Created by : LRE
 Coordinate System : MGA94 Zone 55



G704-g
Eden - South
1% AEP Cumulative Impact

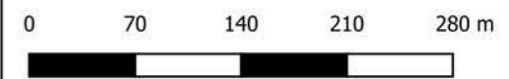
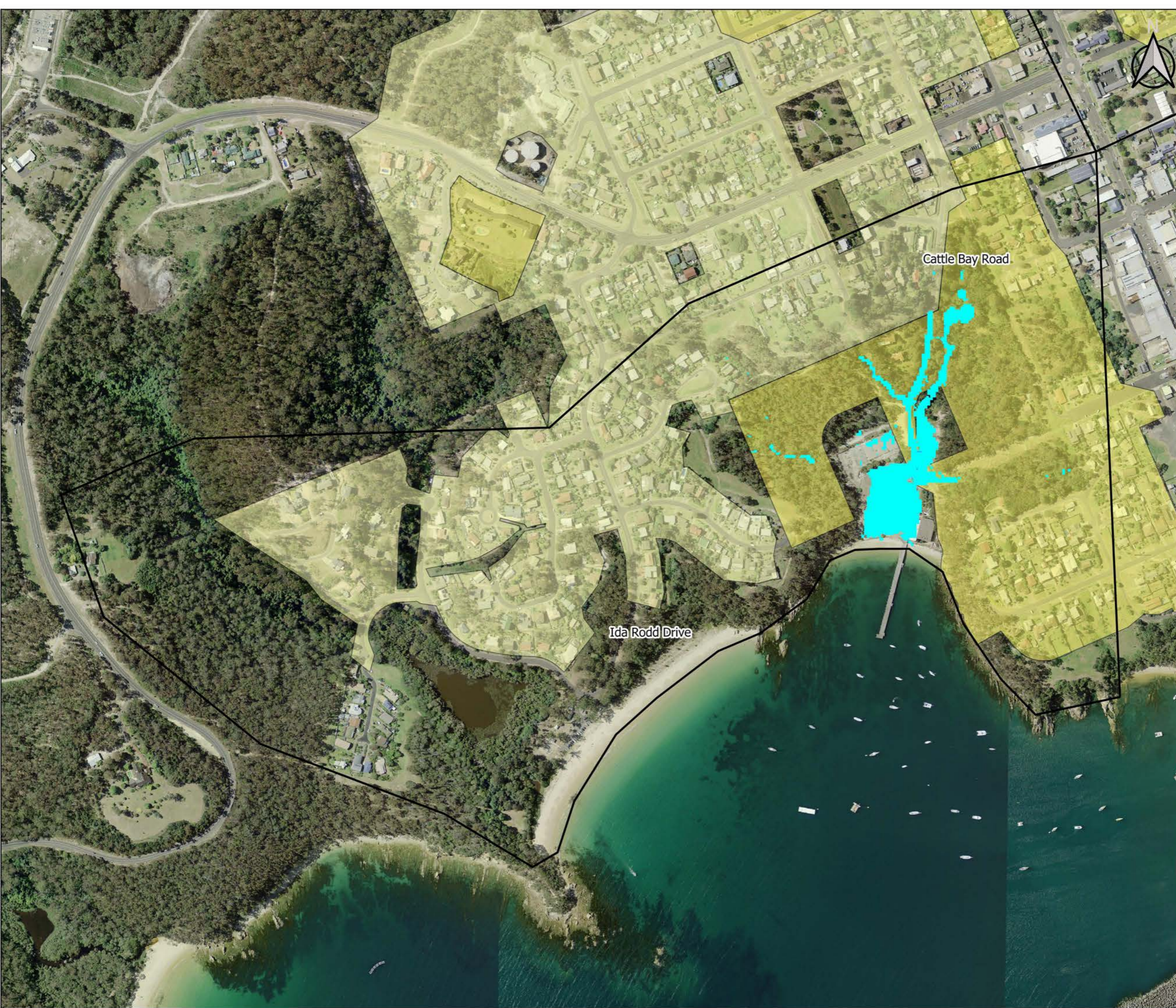


□ Model Area

Land Use Zones

Difference (m)

- <= -0.2
- 0.2 - -0.1
- 0.1 - -0.05
- 0.05 - -0.01
- 0.01 - 0.01
- 0.01 - 0.05
- 0.05 - 0.1
- 0.1 - 0.2
- > 0.2



Scale : 1:5000@A3
Date : 18 June 2019
Revision : A
Created by : LRE
Coordinate System : MGA94 Zone 55

