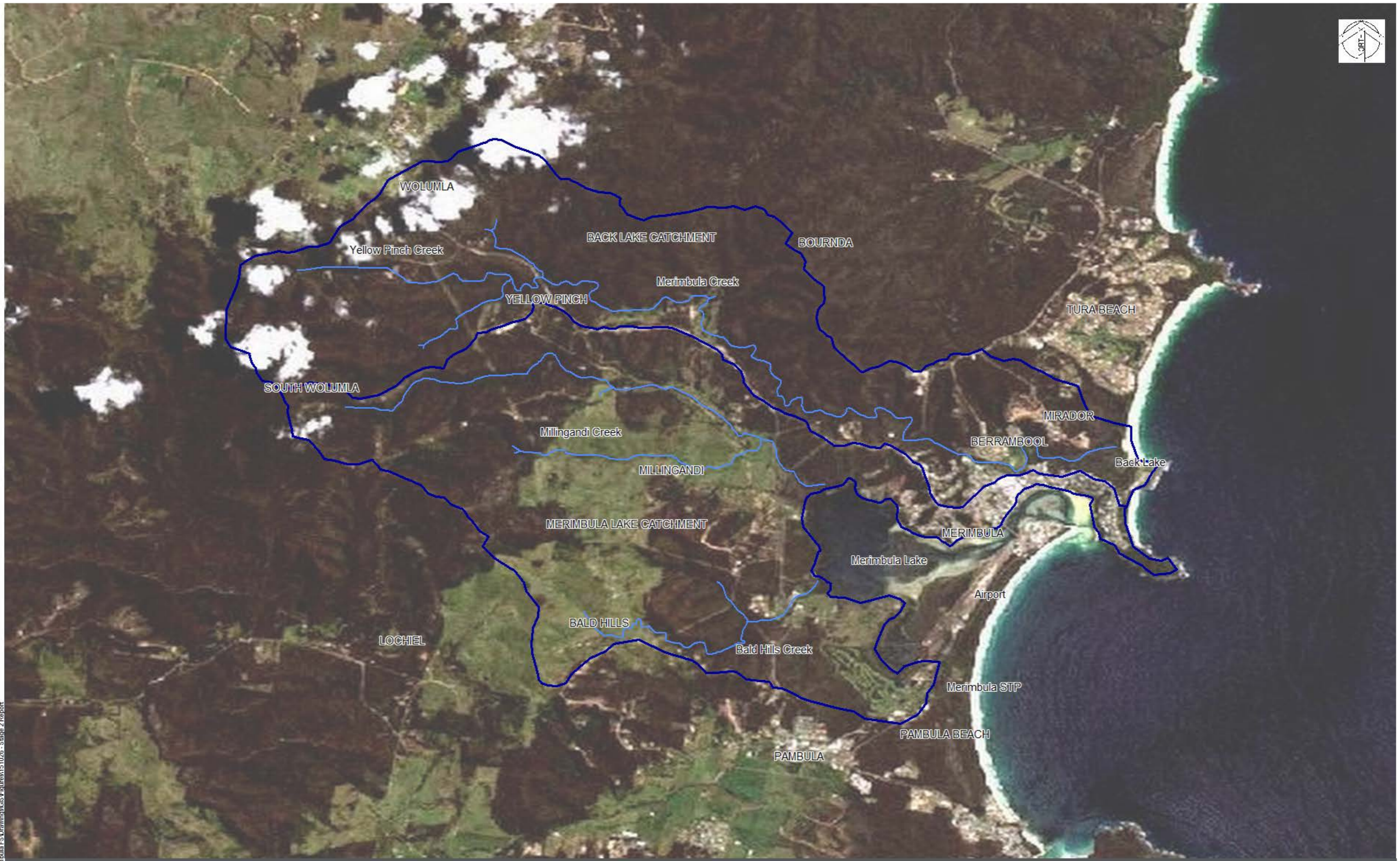


FIGURES



BEGA VALLEY SHIRE COUNCIL
 MERIMBULA & BACK LAKES FLOOD STUDY

Date
 30/05/2016

Scale
 1 : 50,000

Size
 A3

CATCHMENT AREA




Figure 2-1
 Drawing Number

01
 Revision



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	Cadastre
	Study Area
	Creeks

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MERIMBULA & BACK LAKES FLOOD STUDY**

Date
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Scale
1 : 30,000

Size

A3

STUDY AREA

Figure 2-2

Drawing Number

01

Revision



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MERIMBULA & BACK LAKES FLOOD STUDY

XP-RAFTS SUBCATCHMENTS

Date
30/05/2016

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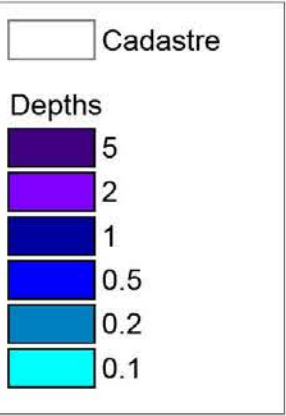
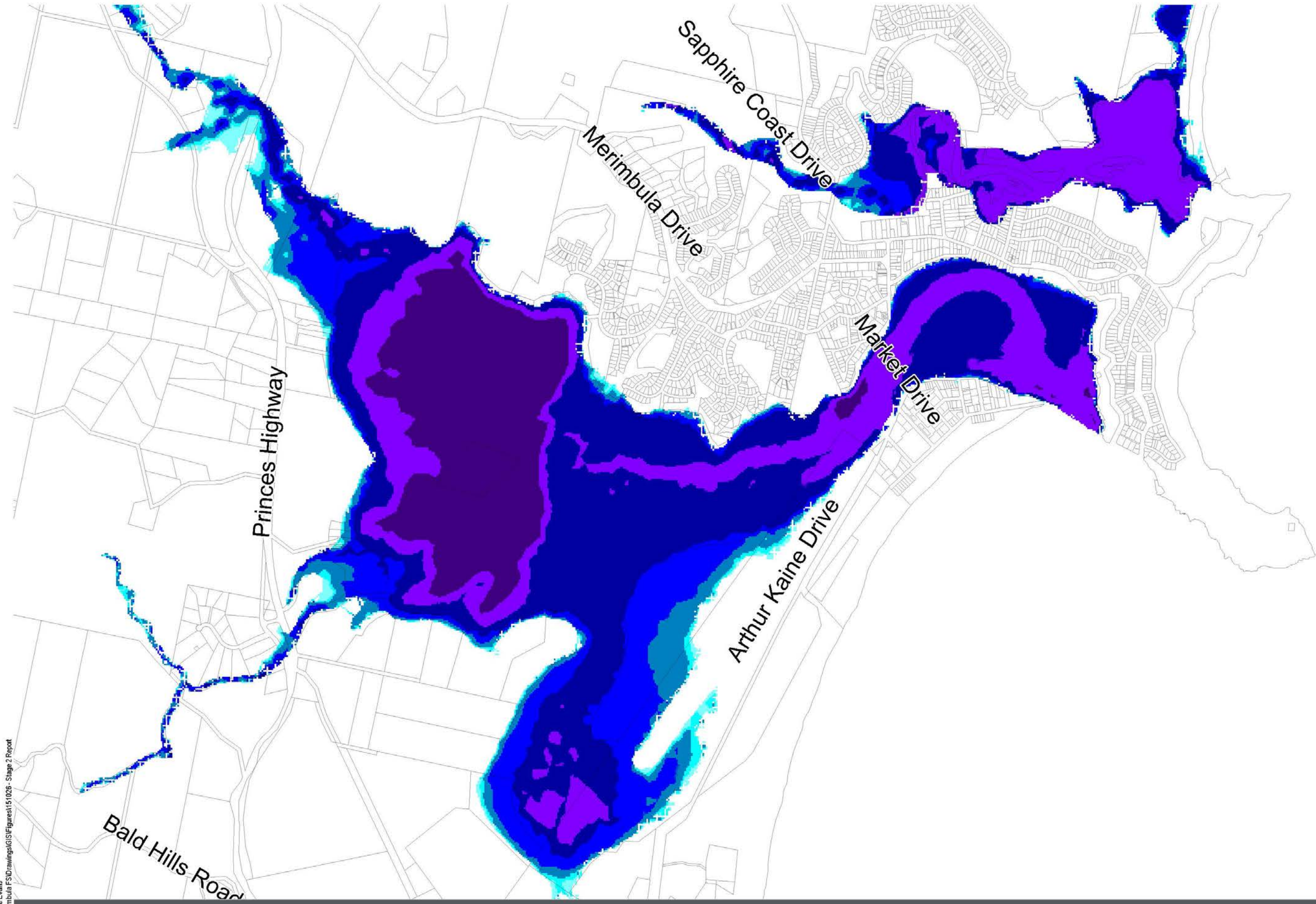
Size
A3

Figure 5-1
Drawing Number

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Revision



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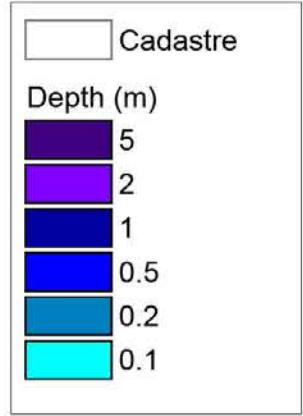
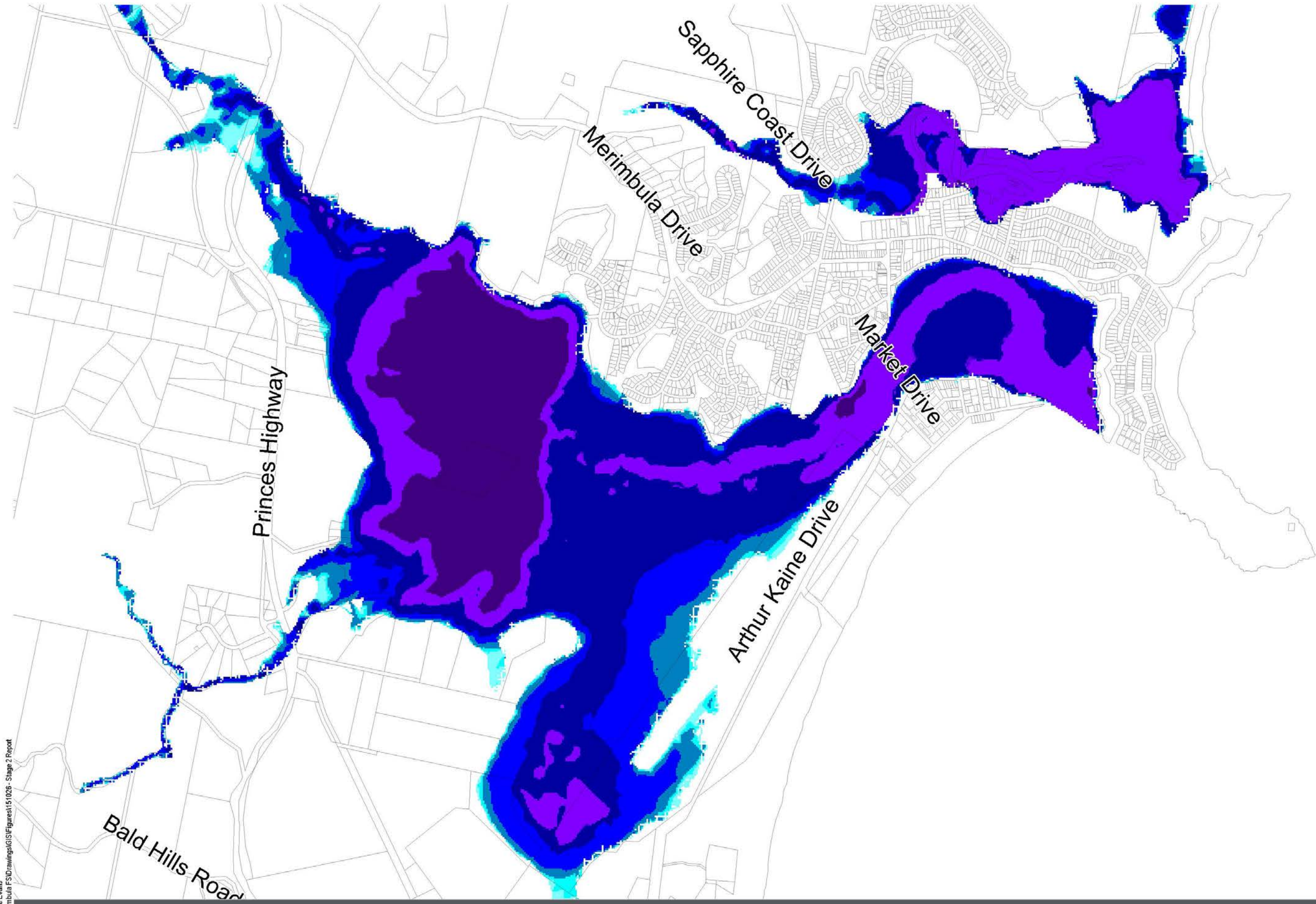
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Size
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PEAK FLOOD DEPTH (M)
20% AEP

Figure 7-1
Drawing Number

01
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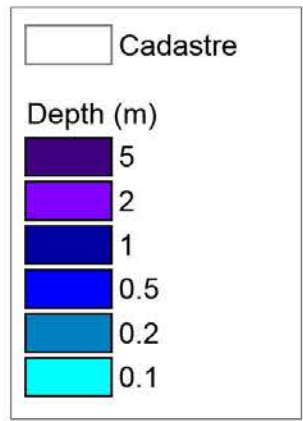
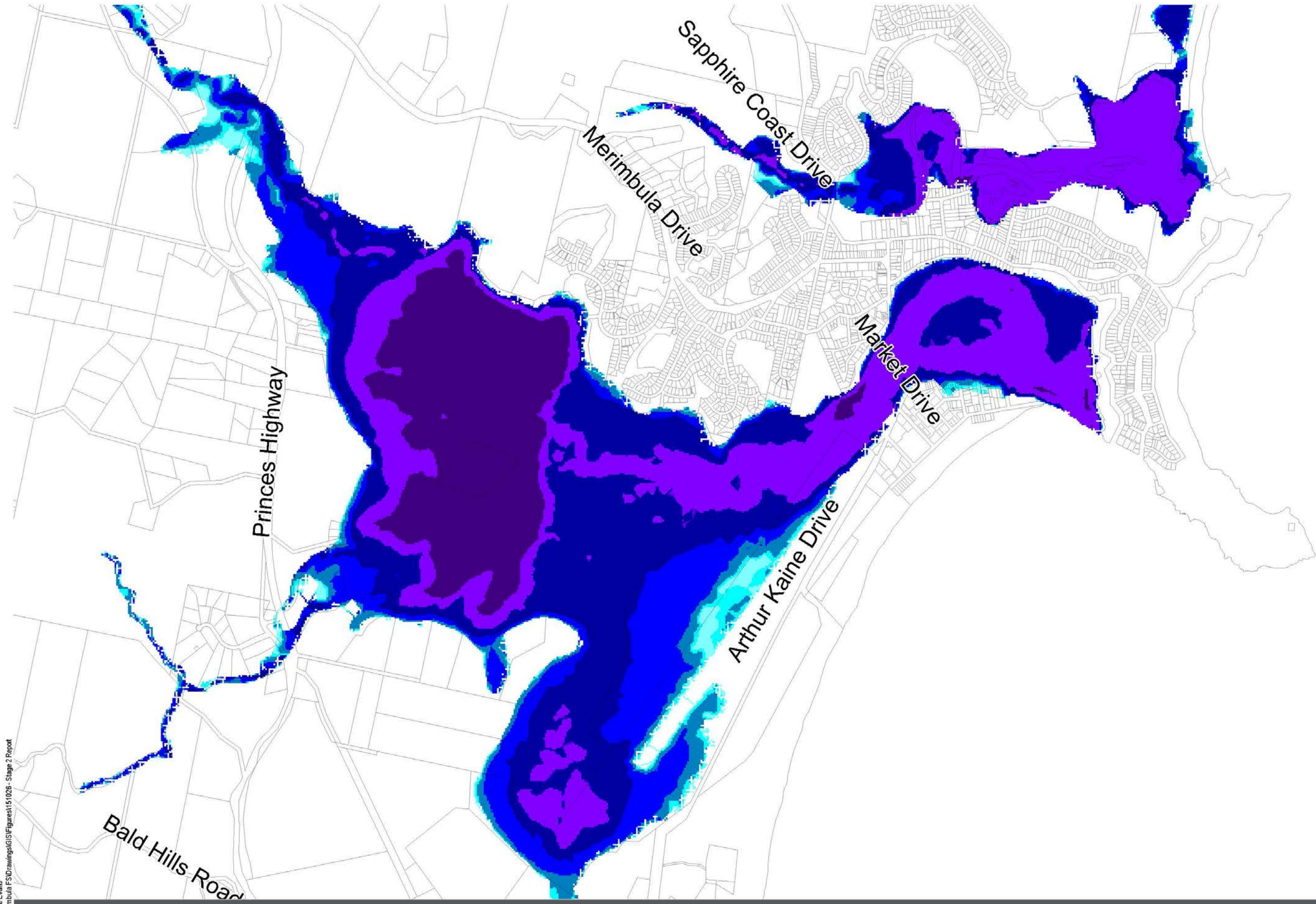
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Size
 A3

PEAK FLOOD DEPTH (M)
 10% AEP

Figure 7-2
 Drawing Number

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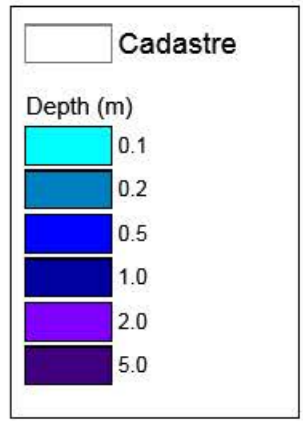
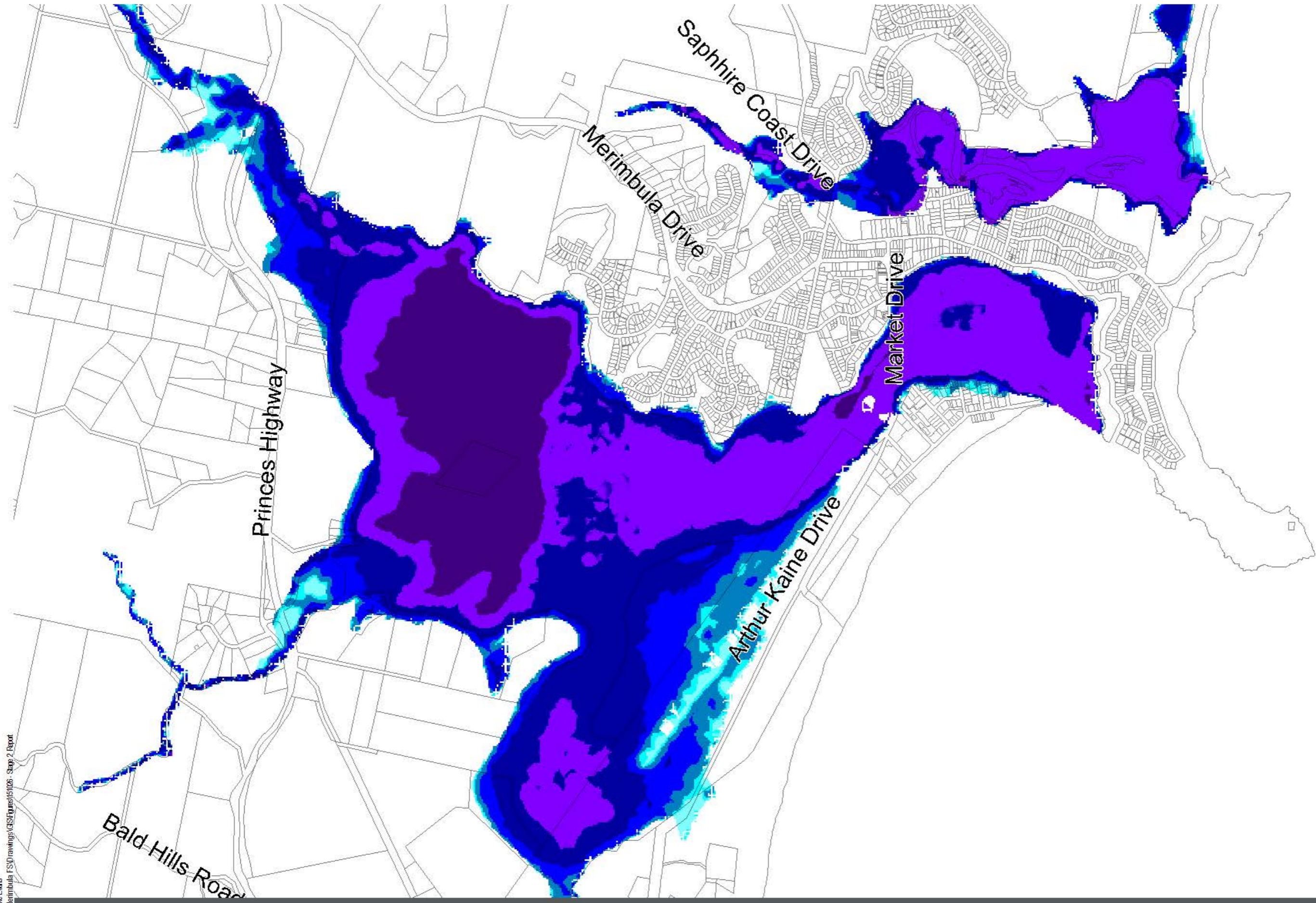
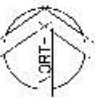
Scale
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Size
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PEAK FLOOD DEPTH (M)
 5% AEP

Figure 7-3
 Drawing Number

01
 Revision



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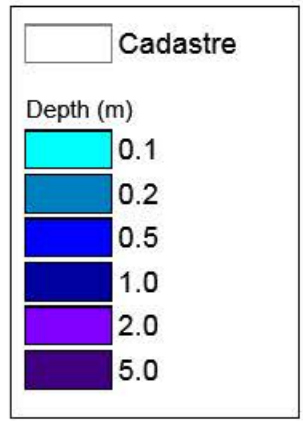
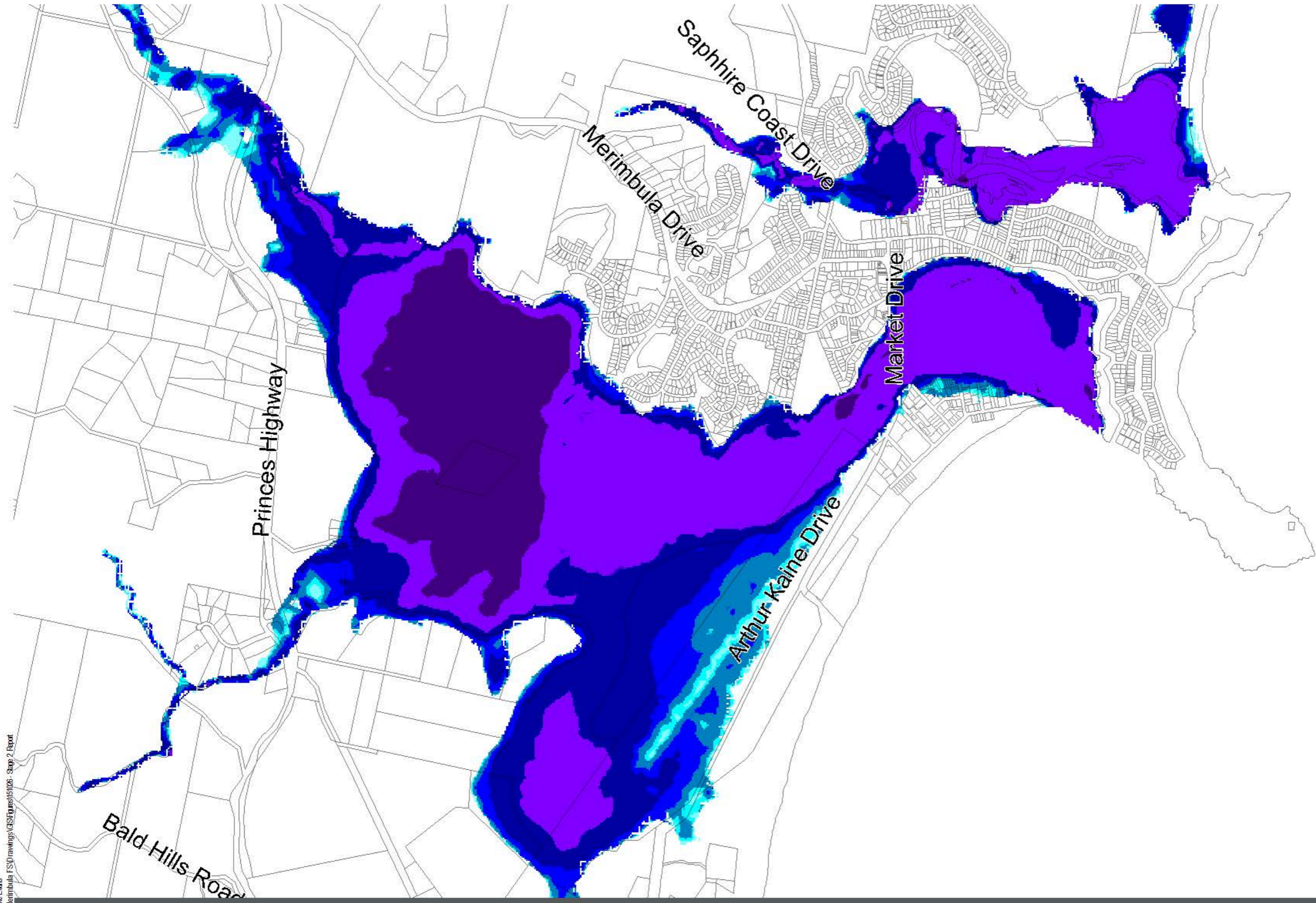
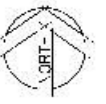
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Size
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PEAK FLOOD DEPTH (M)
2% AEP

Figure 7-4
Drawing Number

01
Revision



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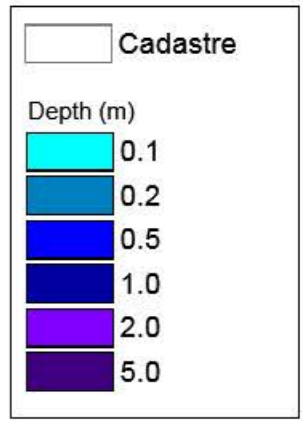
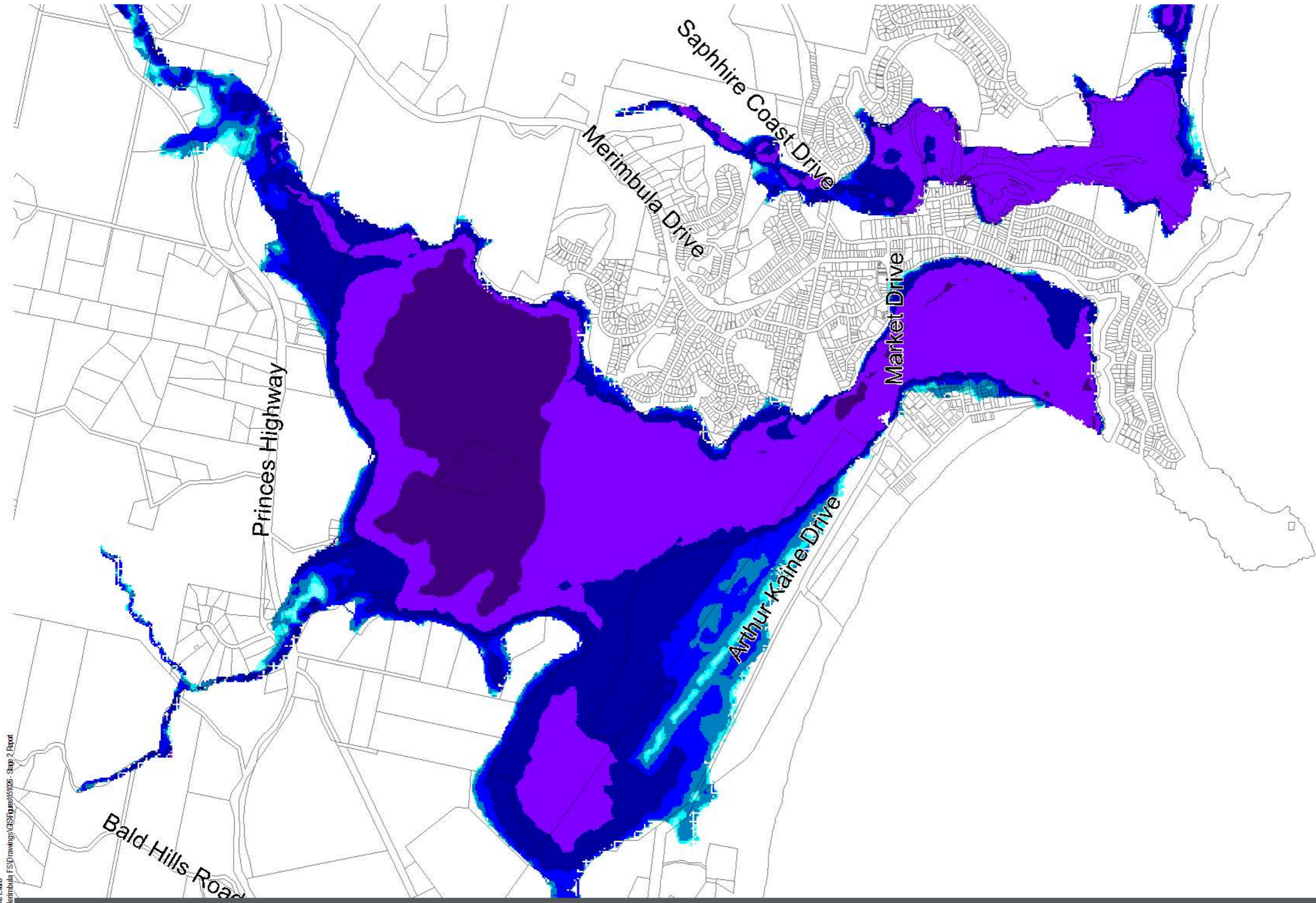
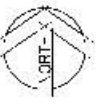
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Size
A3

PEAK FLOOD DEPTH (M)
1% AEP

Figure 7-5
Drawing Number

01
Revision



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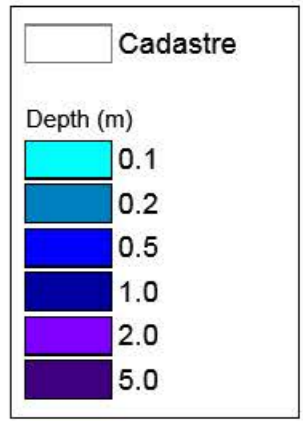
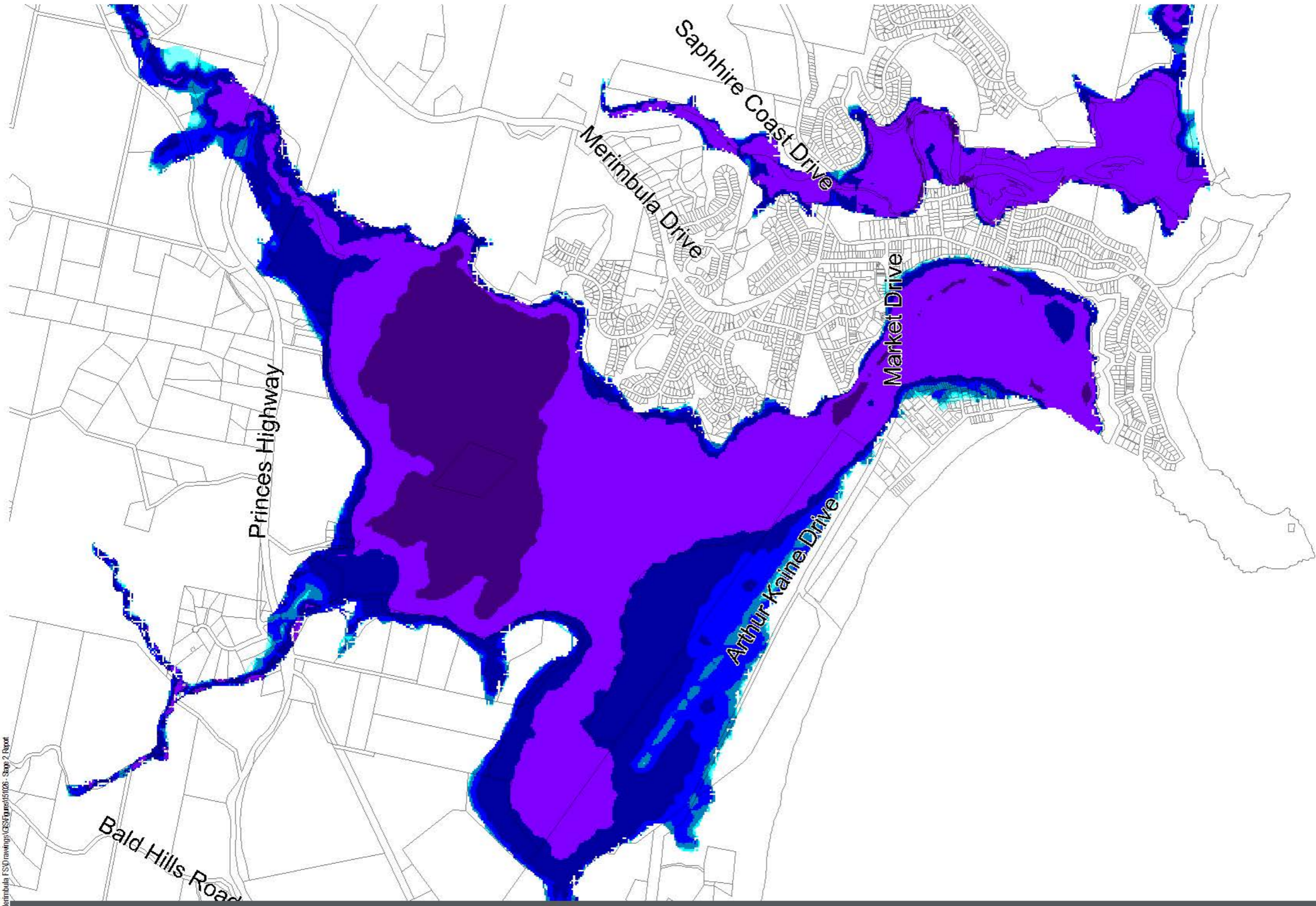
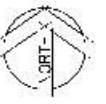
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Size
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PEAK FLOOD DEPTH (M)
0.5% AEP

Figure 7-6
Drawing Number

01
Revision



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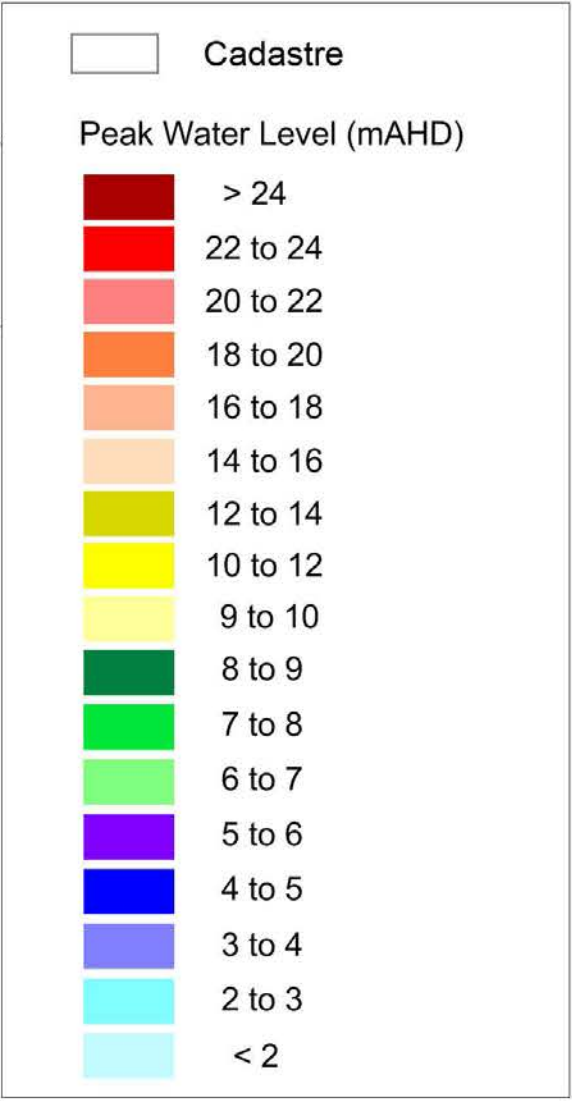
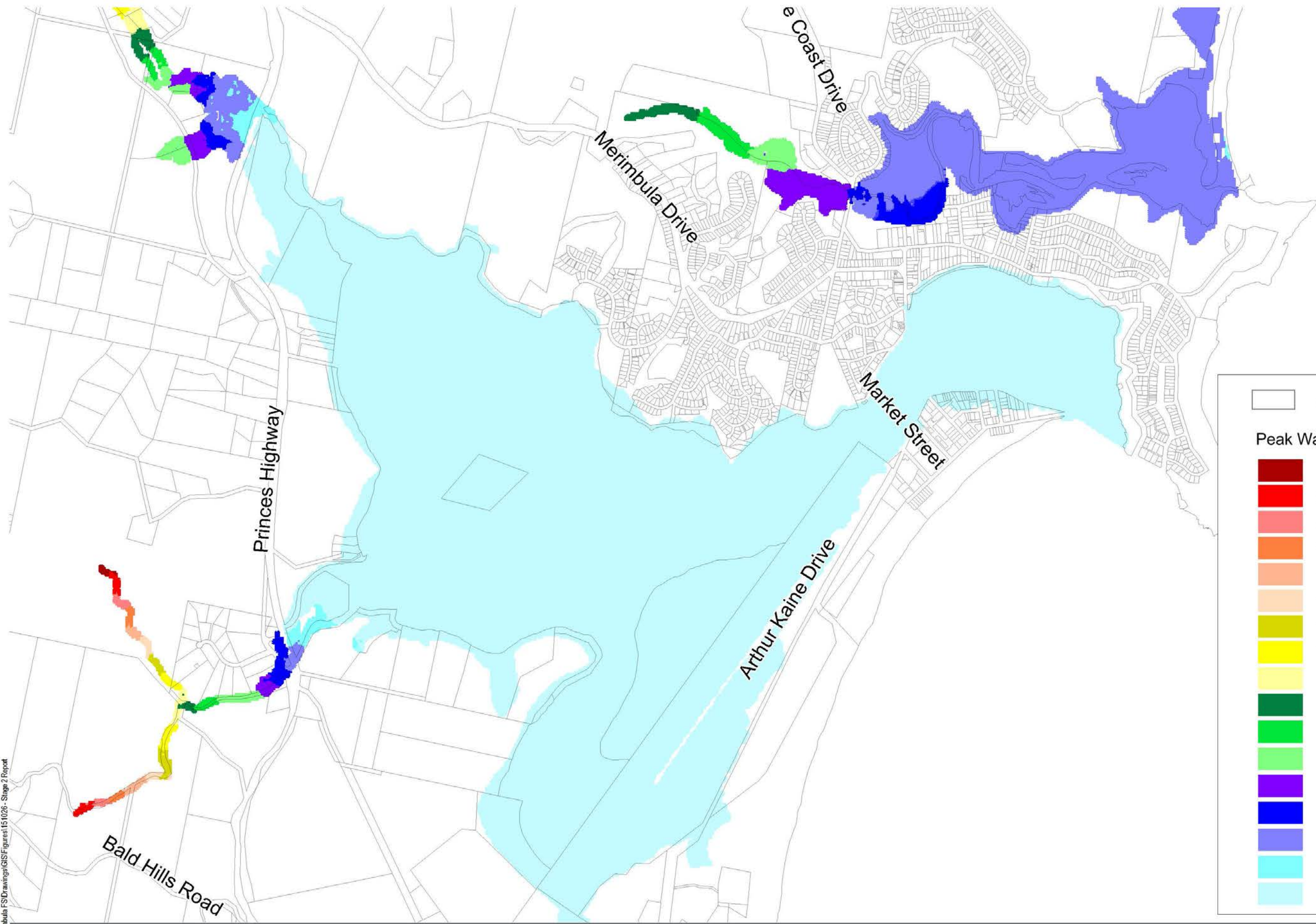
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Size
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PEAK FLOOD DEPTH (M)
 PMF

Figure 7-7
 Drawing Number

01
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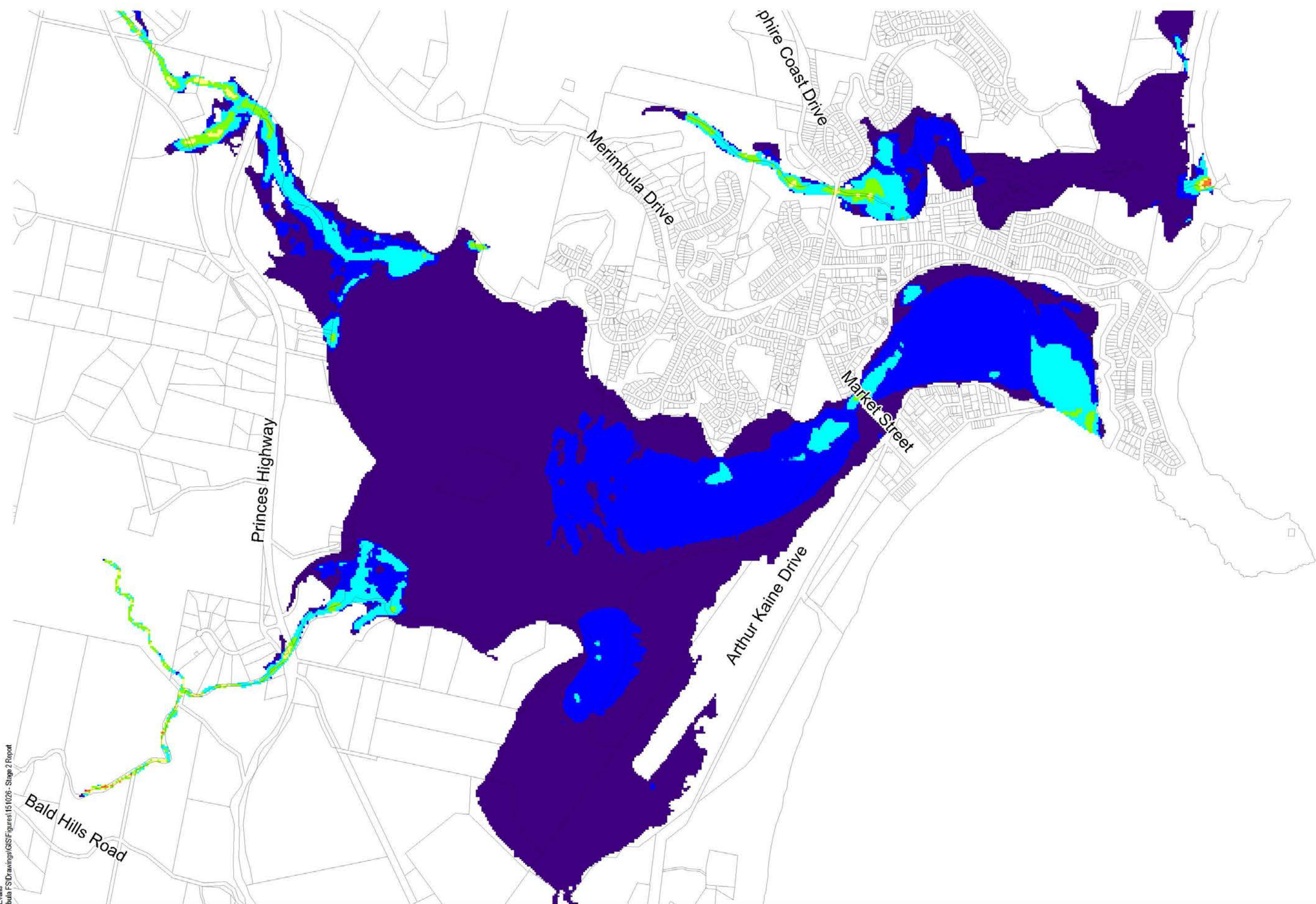
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Size
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PEAK FLOOD WATER LEVEL (MAHD)
1% AEP

Figure 7-8
Drawing Number

01
Revision



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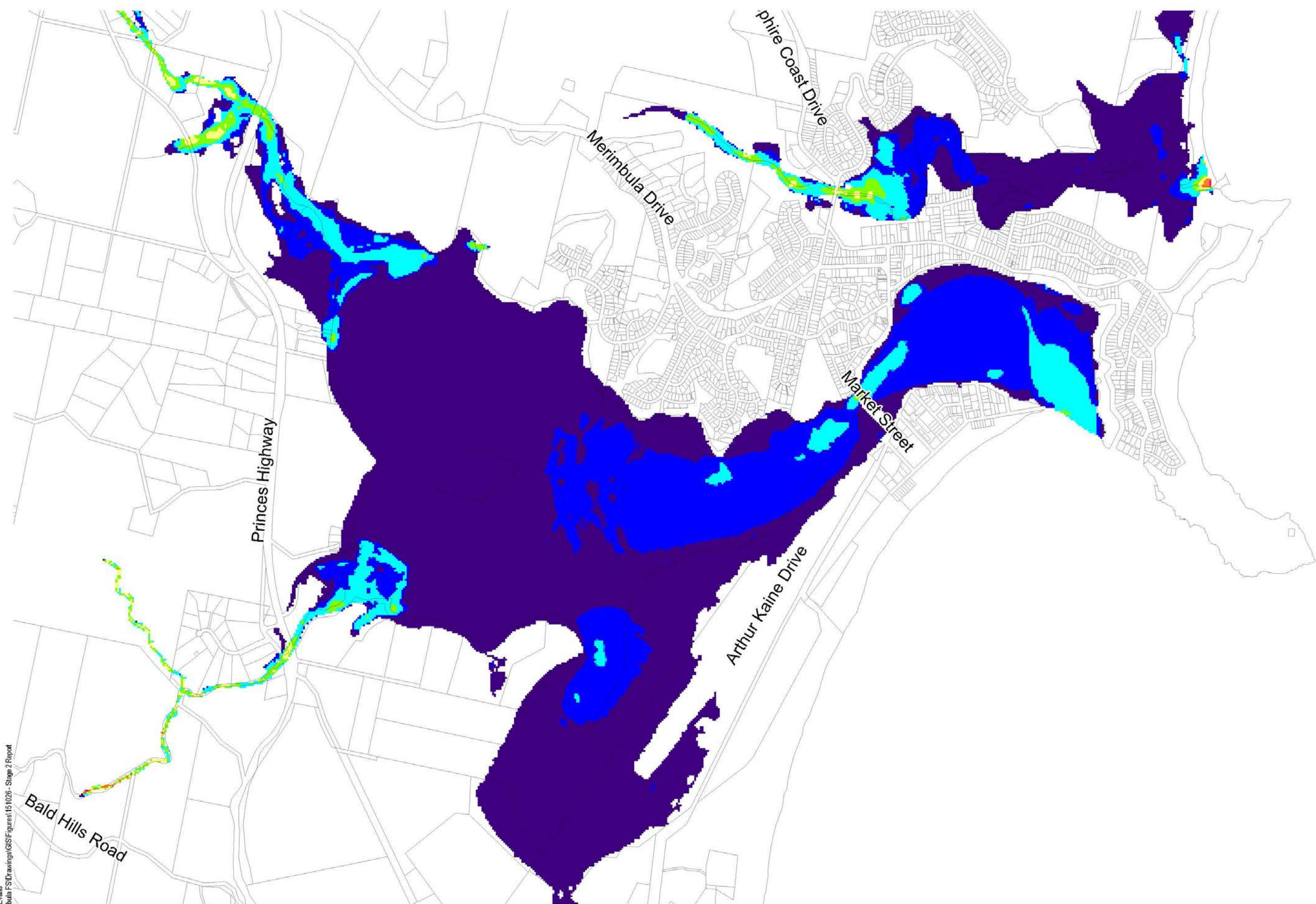
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Size
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PEAK FLOOD VELOCITY (M/S)
20% AEP

Figure 7-9
Drawing Number

01
Revision



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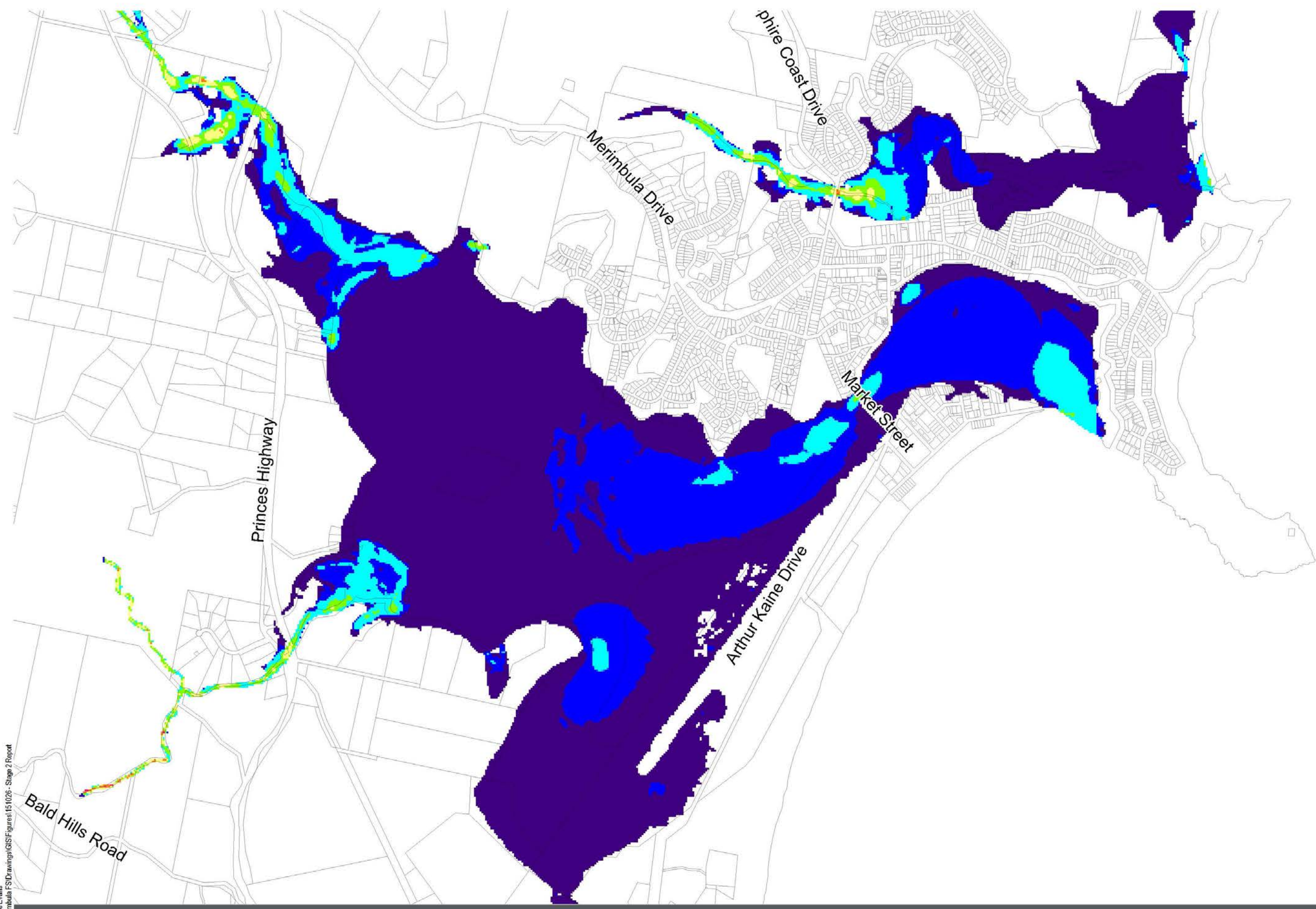
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PEAK FLOOD VELOCITY (M/S)
10% AEP

Figure 7-10
Drawing Number

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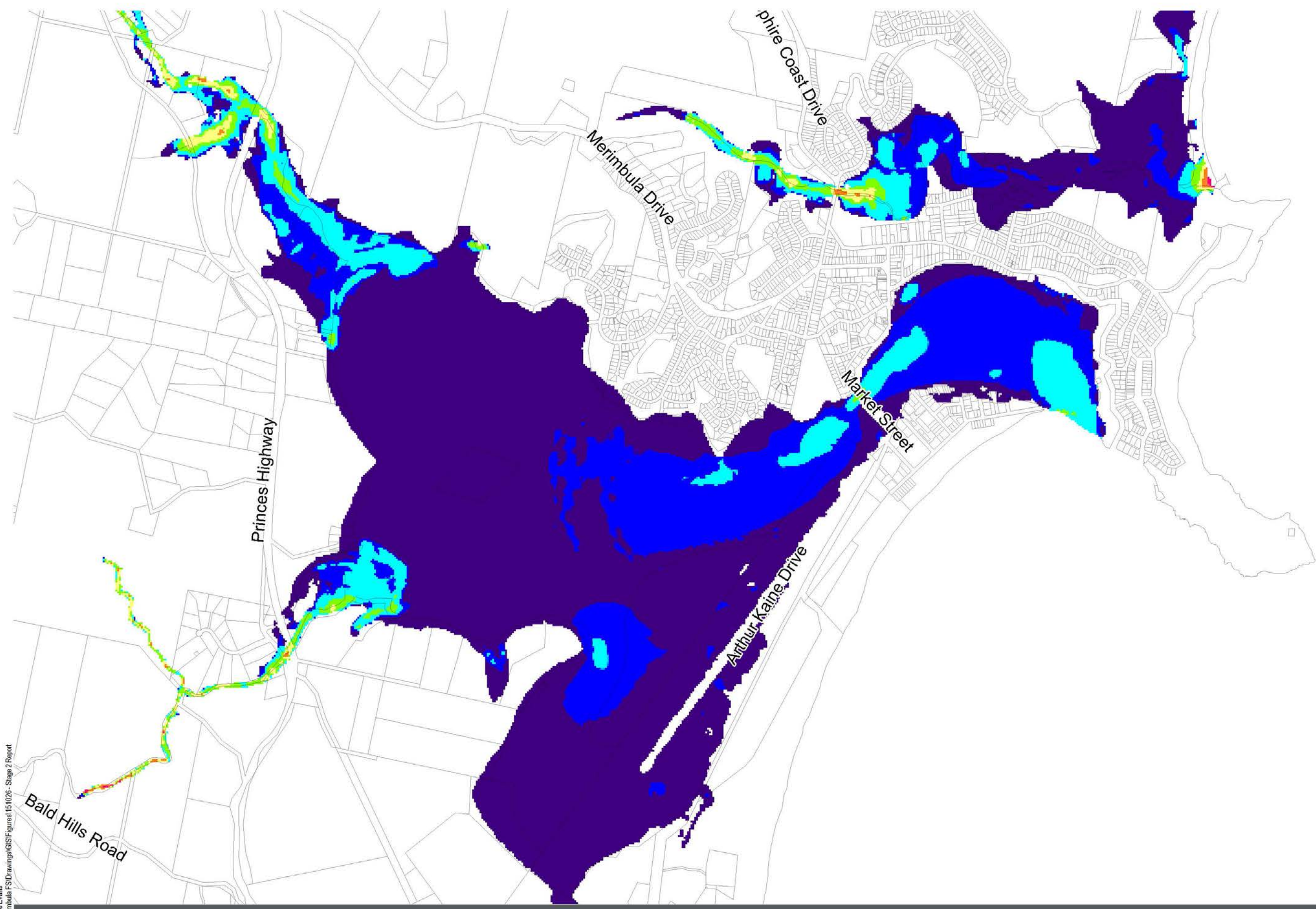
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Size
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PEAK FLOOD VELOCITY (M/S)
5% AEP

Figure 7-11
Drawing Number

01
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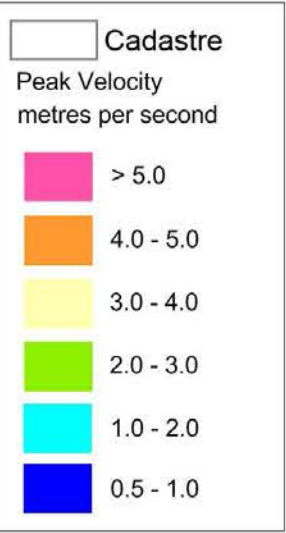
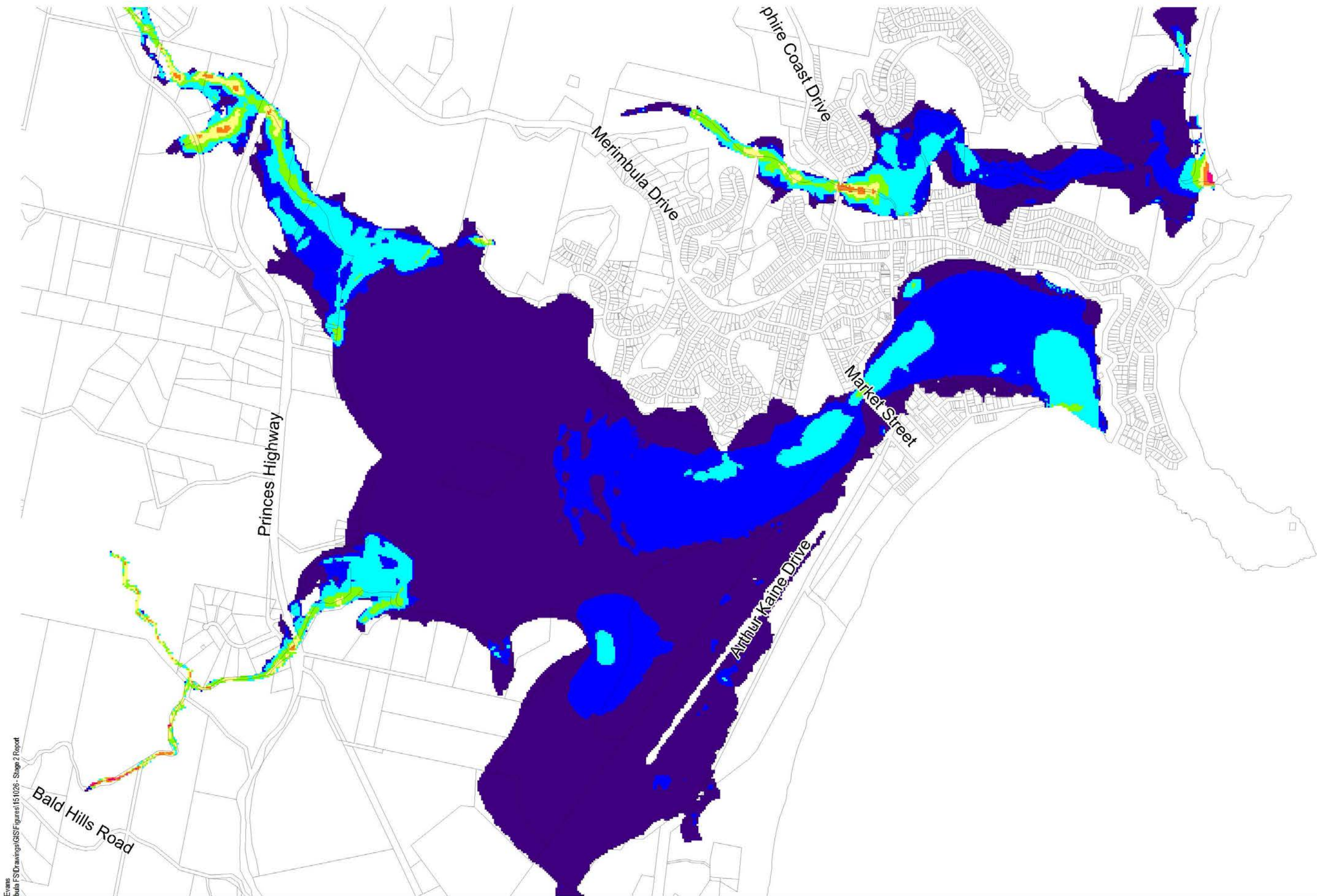
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Size
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PEAK FLOOD VELOCITY (M/S)
2% AEP

Figure 7-12
Drawing Number

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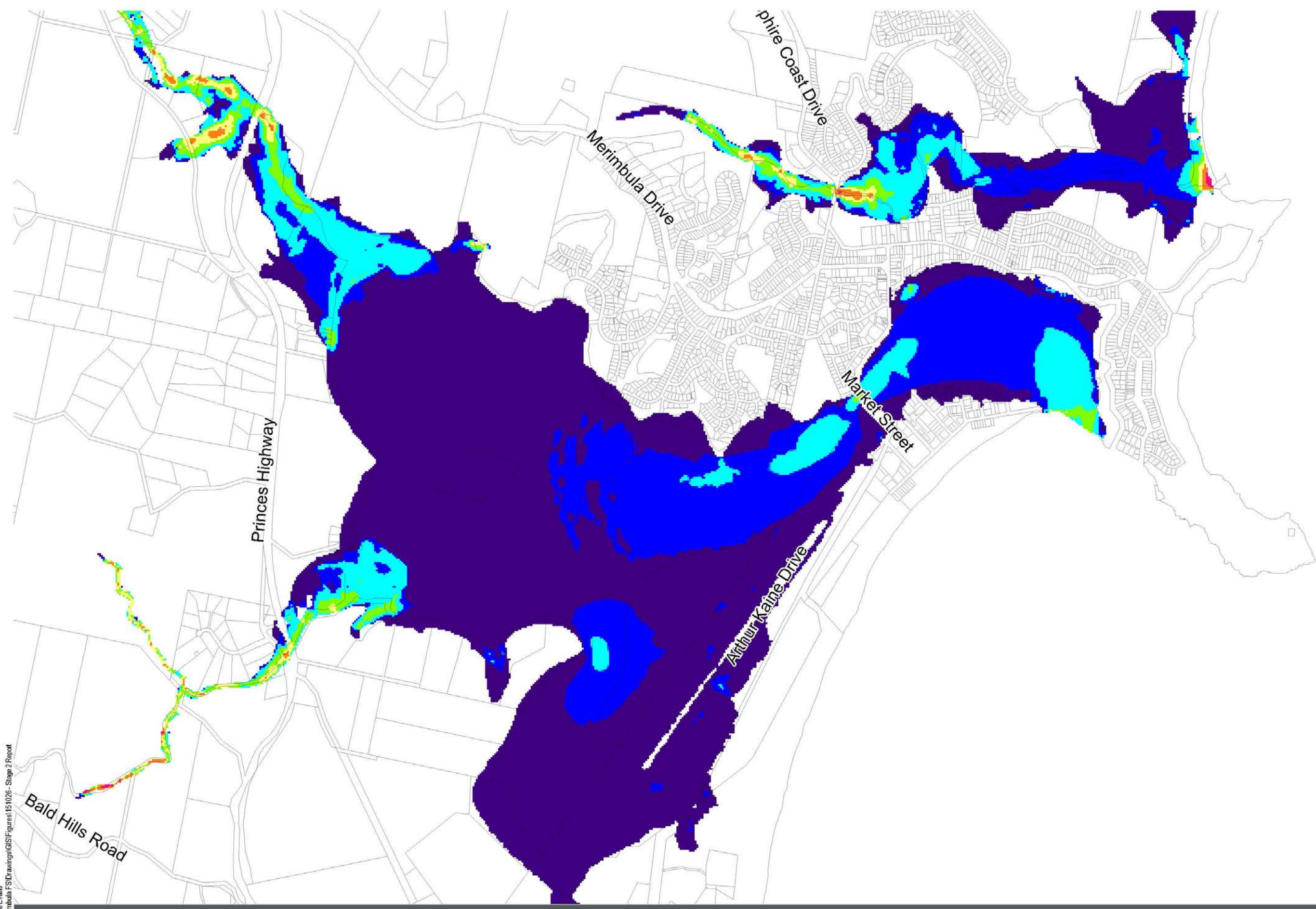
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Size
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PEAK FLOOD VELOCITY (M/S)
1% AEP

Figure 7-13
Drawing Number

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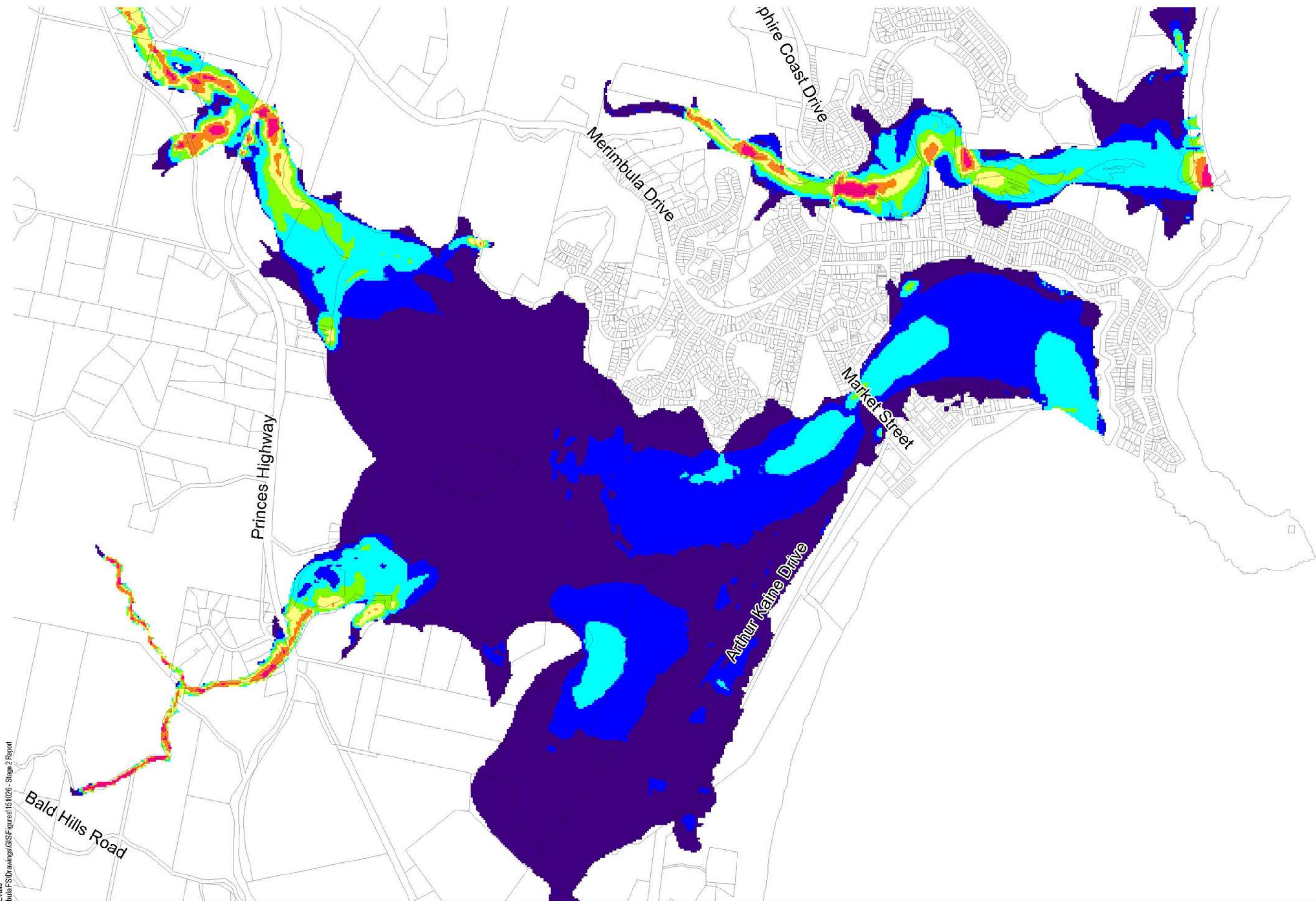
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Size
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PEAK FLOOD VELOCITY (M/S)
0.5% AEP

Figure 7-14
Drawing Number

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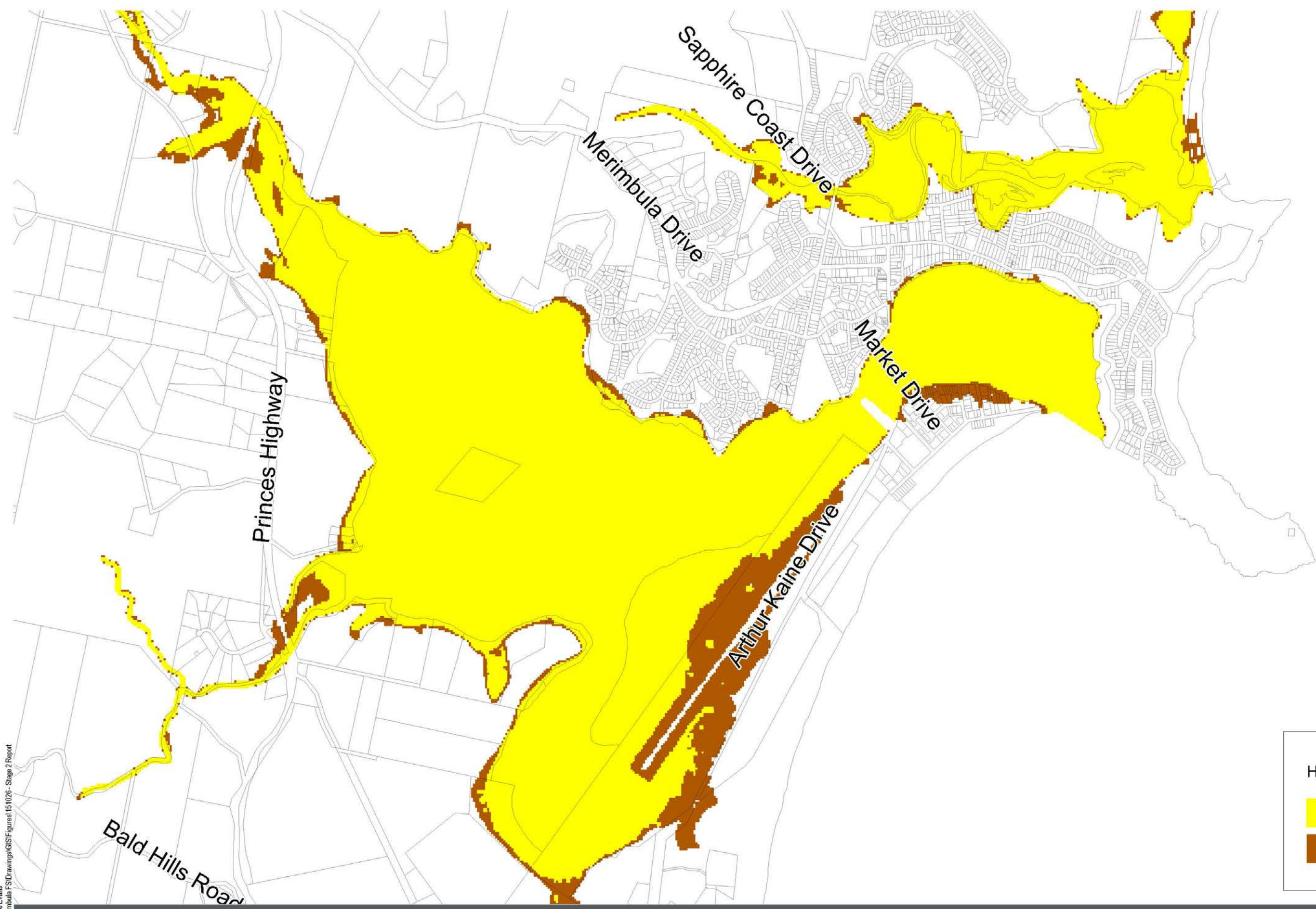
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Size
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PEAK FLOOD VELOCITY (M/S)
PMF

Figure 7-15
Drawing Number

01
Revision



Hazard Categories

- High Hazard
- Low Hazard

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1% AEP
HAZARD CATEGORIES

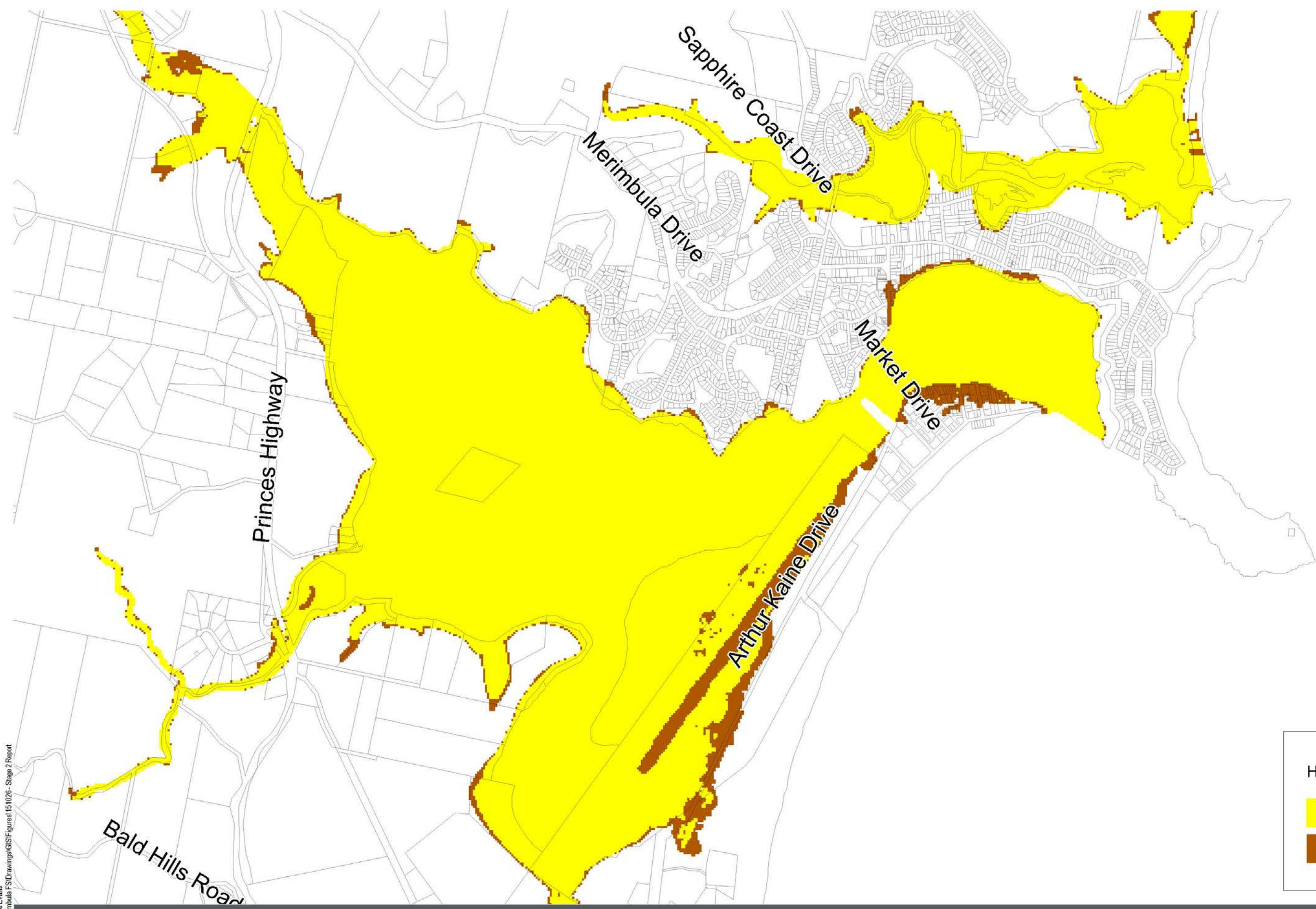
Date
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Figure 8-2
Drawing Number

Scale
1 : 20,000

Size
A3

01
Revision



Hazard Categories

- High Hazard
- Low Hazard

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MERIMBULA & BACK LAKES FLOOD STUDY**

PMF
HAZARD CATEGORIES

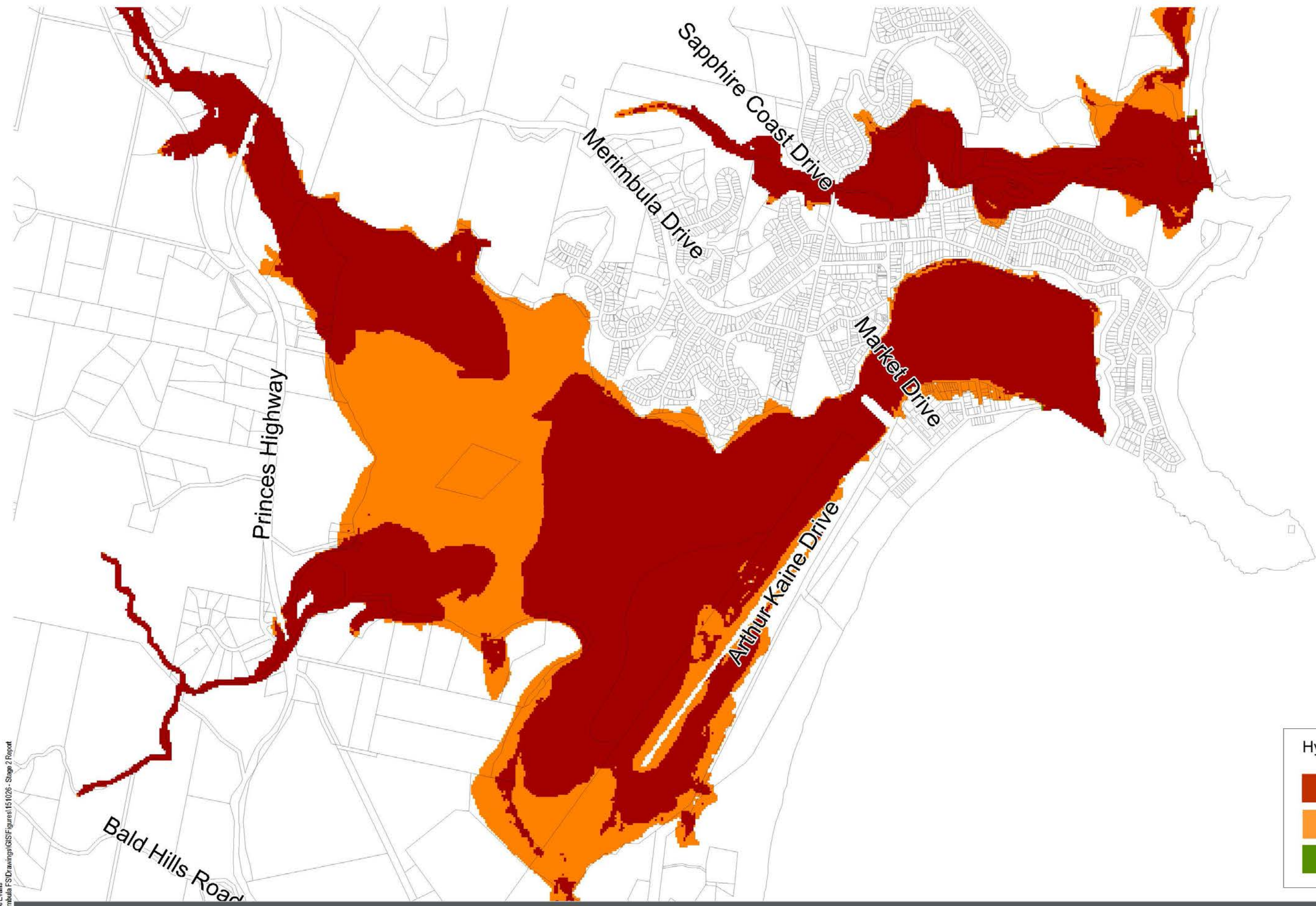
Date
30/05/2016

Figure 8-3
Drawing Number

Scale
1 : 20,000

Size
A3

01
Revision



Hydraulic Categories

- Floodway
- Flood Storage
- Flood Fringe

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MERIMBULA & BACK LAKES FLOOD STUDY**

1% AEP
HYDRAULIC CATEGORIES

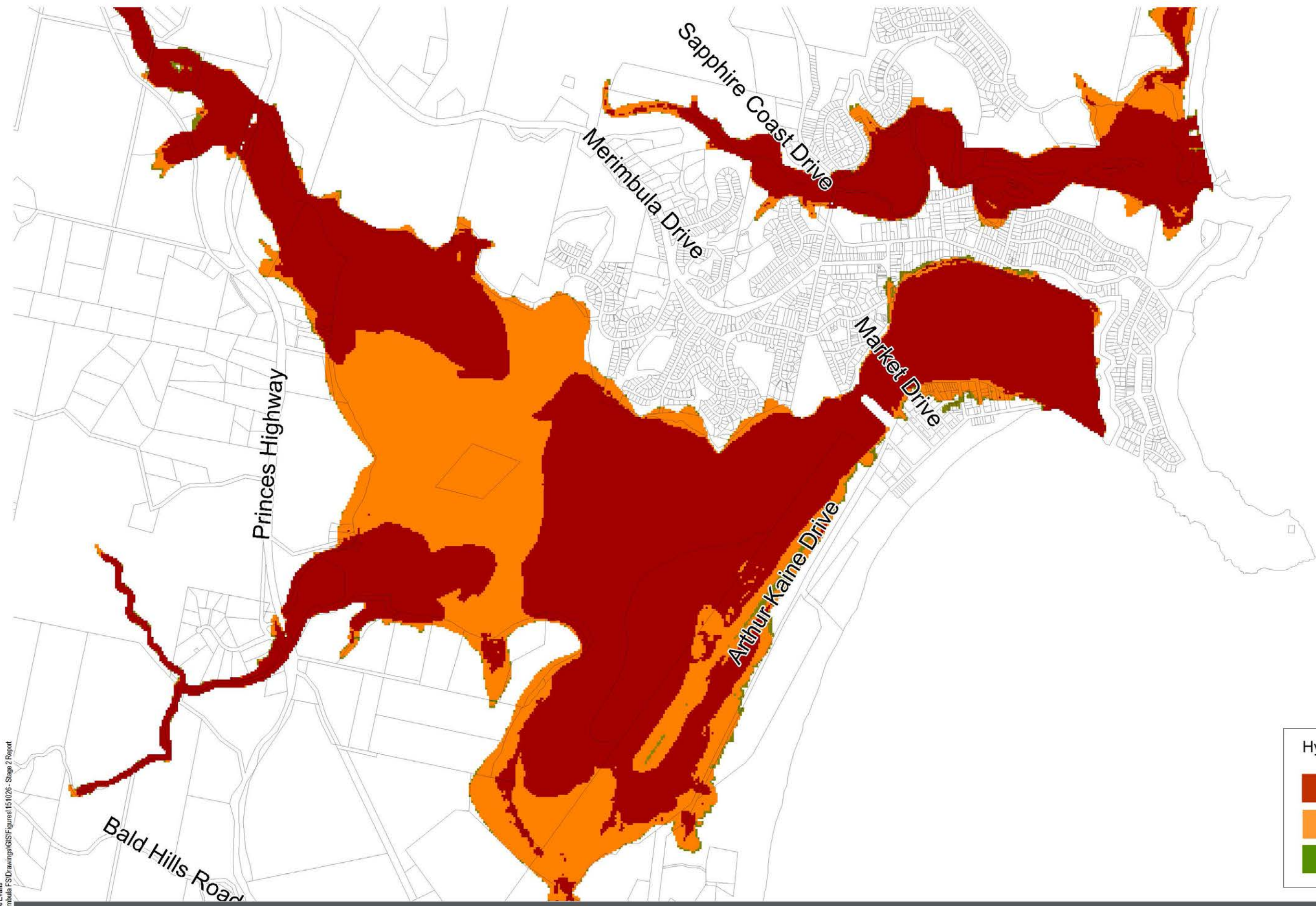
Date
30/05/2016

Figure 8-4
Drawing Number

Scale
1 : 20,000

Size
A3

01
Revision



Hydraulic Categories

- Floodway
- Flood Storage
- Flood Fringe

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PMF
HYDRAULIC CATEGORIES

Date
30/05/2016

Figure 8-5
Drawing Number

Scale
1 : 20,000

Size
A3

01
Revision



	Cadastral
	Infrastructure Locations
	PMF Extent

**BEGA VALLEY SHIRE COUNCIL
MERIMBULA & BACK LAKES FLOOD STUDY**

INFRASTRUCTURE LOCATIONS

Date
30/05/2016

Scale
1 : 20,000

Size
A3

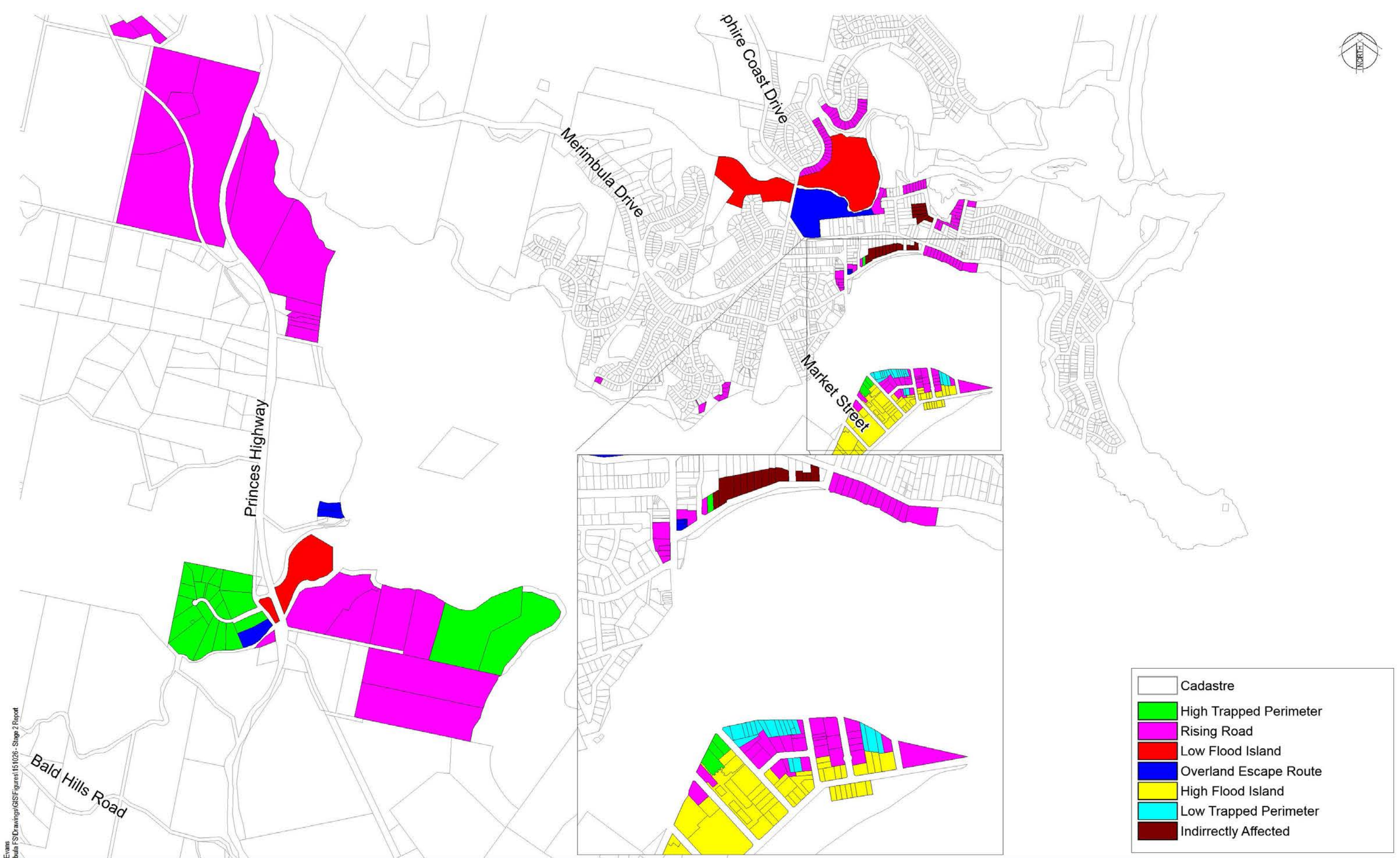
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	Cadastre
	High Trapped Perimeter
	Rising Road
	Low Flood Island
	Overland Escape Route
	High Flood Island
	Low Trapped Perimeter
	Indirectly Affected

BEGA VALLEY SHIRE COUNCIL
 MERIMBULA & BACK LAKES FLOOD STUDY

FLOOD EMERGENCY RESPONSE
 CLASSIFICATIONS FOR COMMUNITIES

Date
 30/05/2016

Scale
 1 : 50,000

Size
 A3

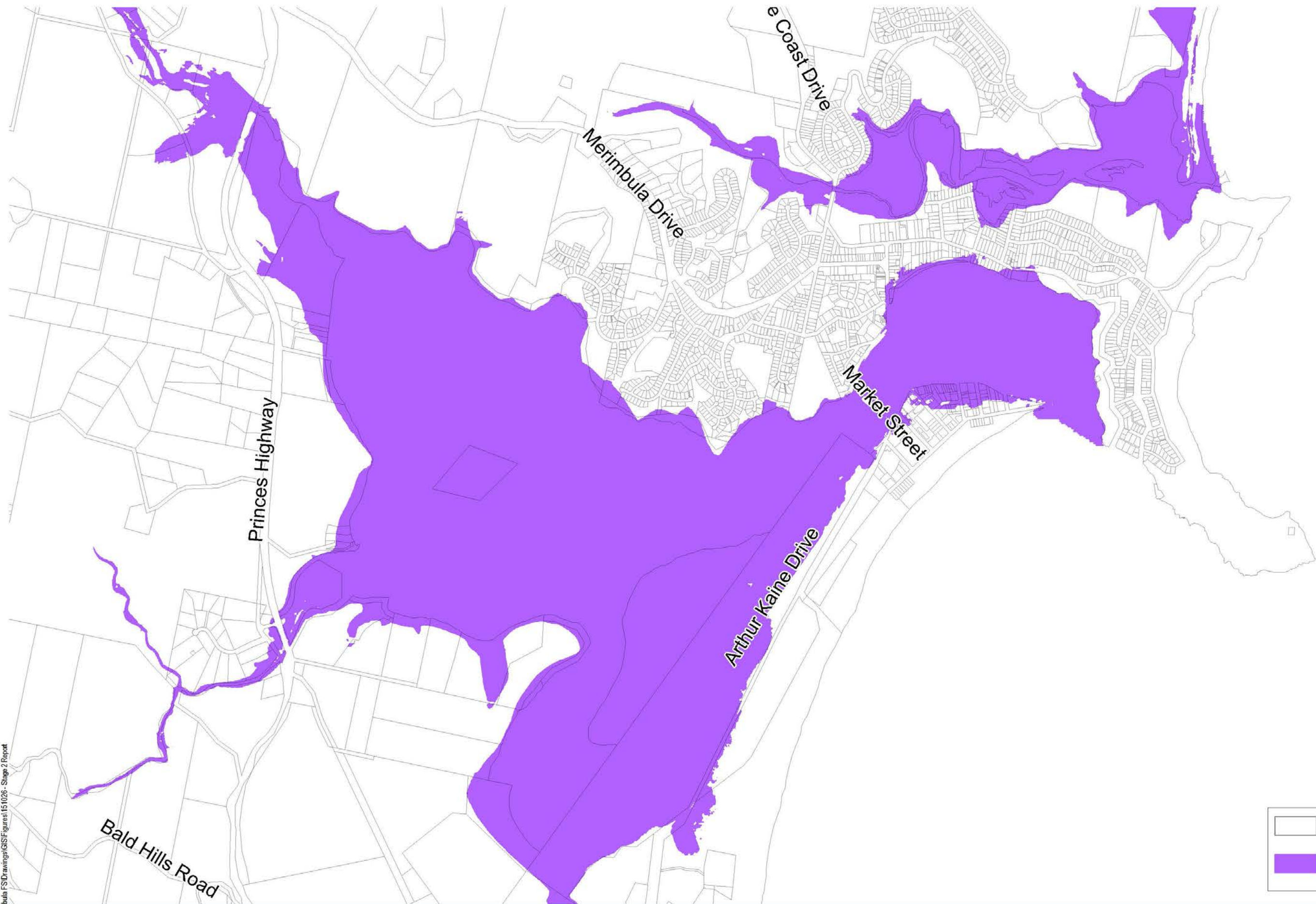
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DATE PLOTTED: 26/10/2015 BY: Luke Evans
 FILE: N:\Projects\599F\1510100_Merimbula_FSD\Drawings\GIS\Figures\151026 - Stage 2 Report



	Cadastre
	FPA

DATE PLOTTED: 26/10/2015 BY: Luke Evans
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BEGA VALLEY SHIRE COUNCIL
 MERIMBULA & BACK LAKES FLOOD STUDY

Date
 30/05/2016

Scale
 1 : 20,000

Size
 A3

FLOOD PLANNING AREA
 (FPA)

Figure 10-1
 Drawing Number

01
 Revision