

**Figure C7**  
West End/Hyde Park

## MIKE URBAN Model

- MIKE URBAN Nodes
- MIKE URBAN Links



100 50 0 100 200 300 Metres

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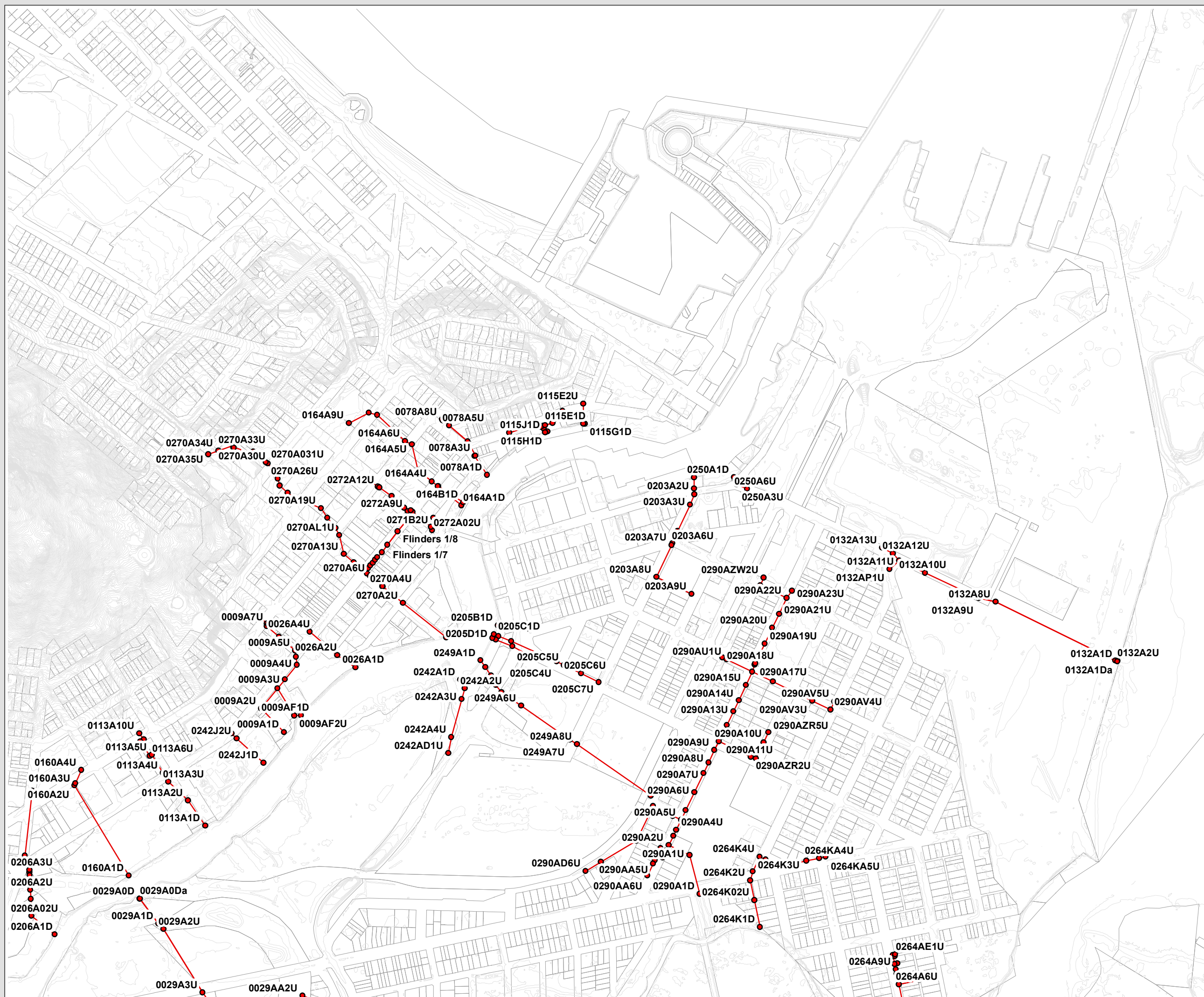
**ROSS CREEK  
FLOOD STUDY  
MIKE URBAN MODEL**

**Figure C8**  
City/South Townsville

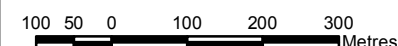
### LEGEND

## MIKE URBAN Model

- MIKE URBAN Nodes
- MIKE URBAN Links



SCALE: 1:10,000 @A3



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**Appendix D – Flood Maps**



ROSS CREEK  
FLOOD STUDY  
2 YEAR ARI

Cranbrook

FIGURE D1.1

Legend

Water Depth (m)

- 0 - 0.3
- 0.3 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 3
- > 3



SCALE: 1:10,000 @A3

100 50 0 100 200 300 Meters

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**ROSS CREEK  
FLOOD STUDY  
2 YEAR ARI**

Aitkenvale/Mundingburra

**FIGURE D1.2**

**Legend**

**Water Depth (m)**

	0 - 0.3
	0.3 - 0.5
	0.5 - 0.75
	0.75 - 1
	1 - 1.5
	1.5 - 2
	2 - 3
	> 3



**SCALE: 1:10,000 @A3**

100 50 0 100 200 300 Meters

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# ROSS CREEK FLOOD STUDY 2 YEAR ARI

Rosslea/Mysterton/Hermit Park

FIGURE D1.3

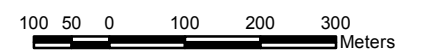
## Legend

### Water Depth (m)

	0 - 0.3
	0.3 - 0.5
	0.5 - 0.75
	0.75 - 1
	1 - 1.5
	1.5 - 2
	2 - 3
	> 3



SCALE: 1:10,000 @A3



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**ROSS CREEK  
FLOOD STUDY  
2 YEAR ARI**

Railway Estate/South Townsville

**FIGURE D1.4**

**Legend**

**Water Depth (m)**

- 0 - 0.3
- 0.3 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 3
- > 3



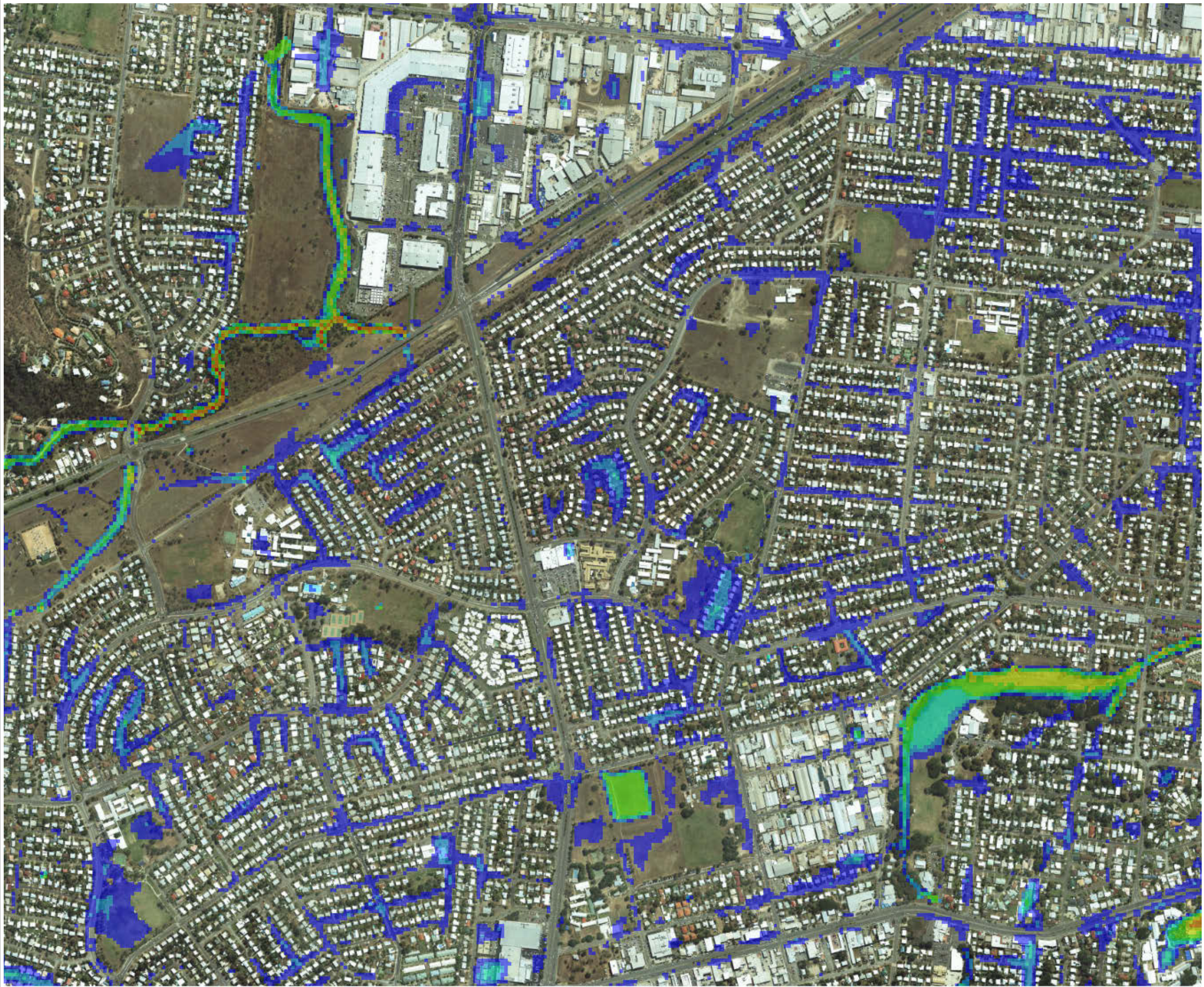
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100 50 0 100 200 300 Meters

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**ROSS CREEK  
FLOOD STUDY  
2 YEAR ARI**

Heatley/Vincent

**FIGURE D1.5**

**Legend**

**Water Depth (m)**

- 0 - 0.3
- 0.3 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 3
- > 3



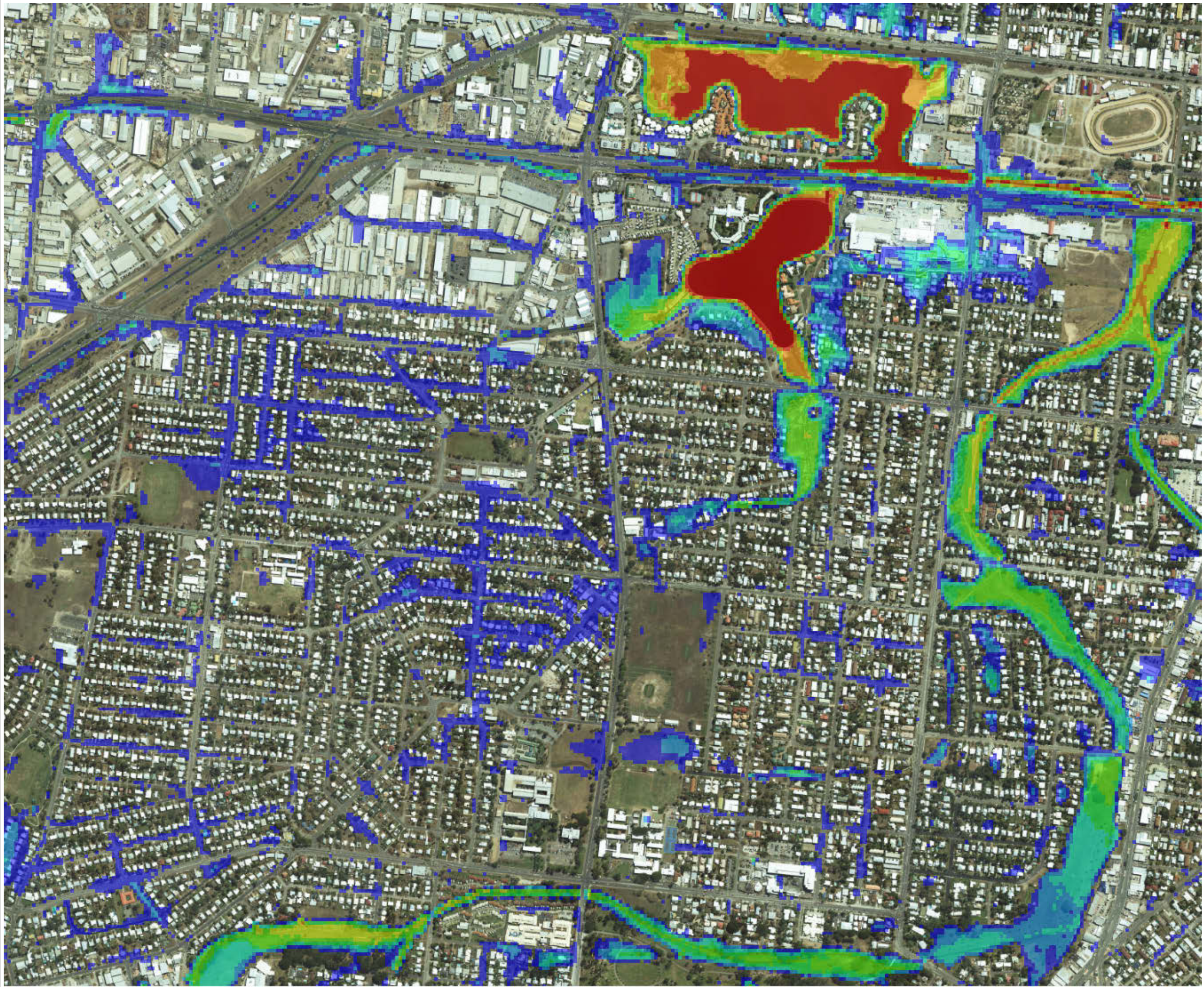
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100 50 0 100 200 300 Meters

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**ROSS CREEK  
FLOOD STUDY  
2 YEAR ARI**

Gulliver/Currajong/Pimlico

**FIGURE D1.6**

**Legend**

**Water Depth (m)**

- 0 - 0.3
- 0.3 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 3
- > 3



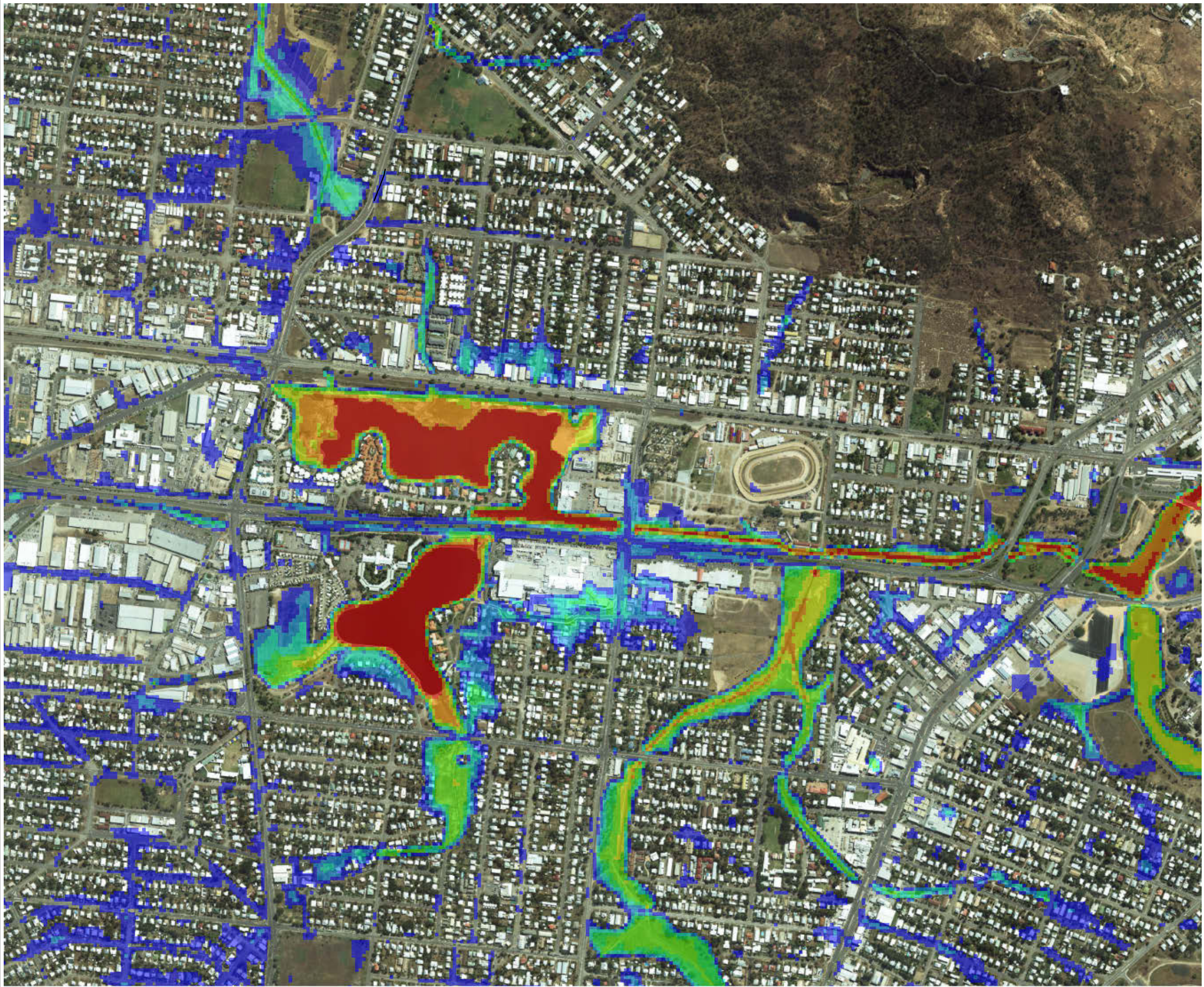
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100 50 0 100 200 300 Meters

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**ROSS CREEK  
FLOOD STUDY  
2 YEAR ARI**

West End/Hyde Park

**FIGURE D1.7**

**Legend**

**Water Depth (m)**

- 0 - 0.3
- 0.3 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 3
- > 3



**SCALE: 1:10,000 @A3**

100 50 0 100 200 300 Meters

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**ROSS CREEK  
FLOOD STUDY  
2 YEAR ARI**

City/South Townsville

**FIGURE D1.8**

**Legend**

**Water Depth (m)**

- 0 - 0.3
- 0.3 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 3
- > 3



**SCALE: 1:10,000 @A3**

100 50 0 100 200 300 Meters

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ROSS CREEK  
FLOOD STUDY  
5 YEAR ARI

Cranbrook

FIGURE D2.1

Legend

Water Depth (m)

- 0 - 0.3
- 0.3 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 3
- > 3



SCALE: 1:10,000 @A3

100 50 0 100 200 300 Meters

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# ROSS CREEK FLOOD STUDY 5 YEAR ARI

Aitkenvale/Mundingburra

FIGURE D2.2

## Legend

### Water Depth (m)

	0 - 0.3
	0.3 - 0.5
	0.5 - 0.75
	0.75 - 1
	1 - 1.5
	1.5 - 2
	2 - 3
	> 3



SCALE: 1:10,000 @A3

100 50 0 100 200 300 Meters

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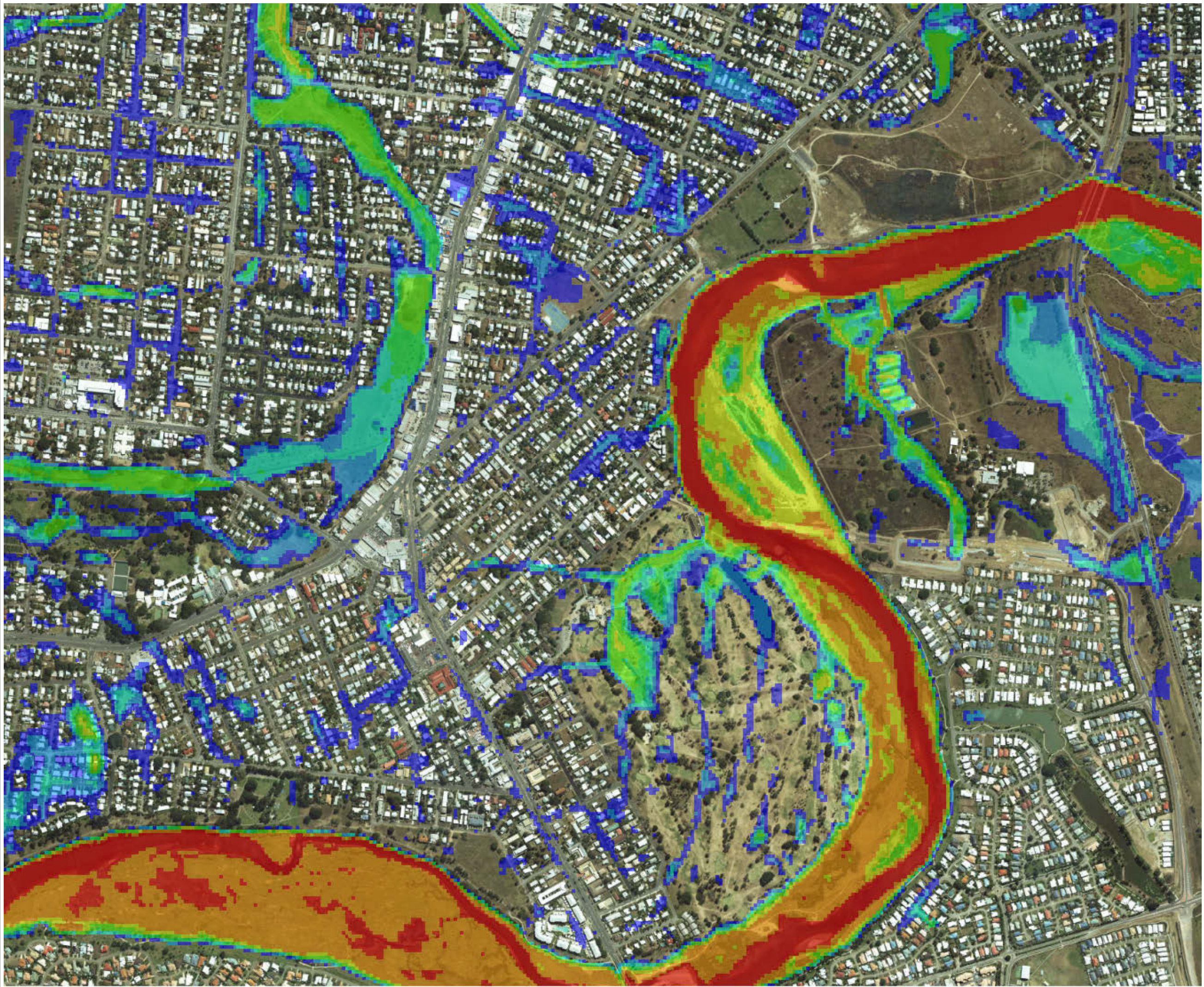
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**ROSS CREEK  
FLOOD STUDY  
5 YEAR ARI**

Rosslea/Mysterton/Hermit Park

**FIGURE D2.3**

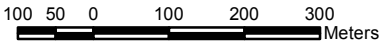
**Legend**

**Water Depth (m)**

0 - 0.3
0.3 - 0.5
0.5 - 0.75
0.75 - 1
1 - 1.5
1.5 - 2
2 - 3
> 3



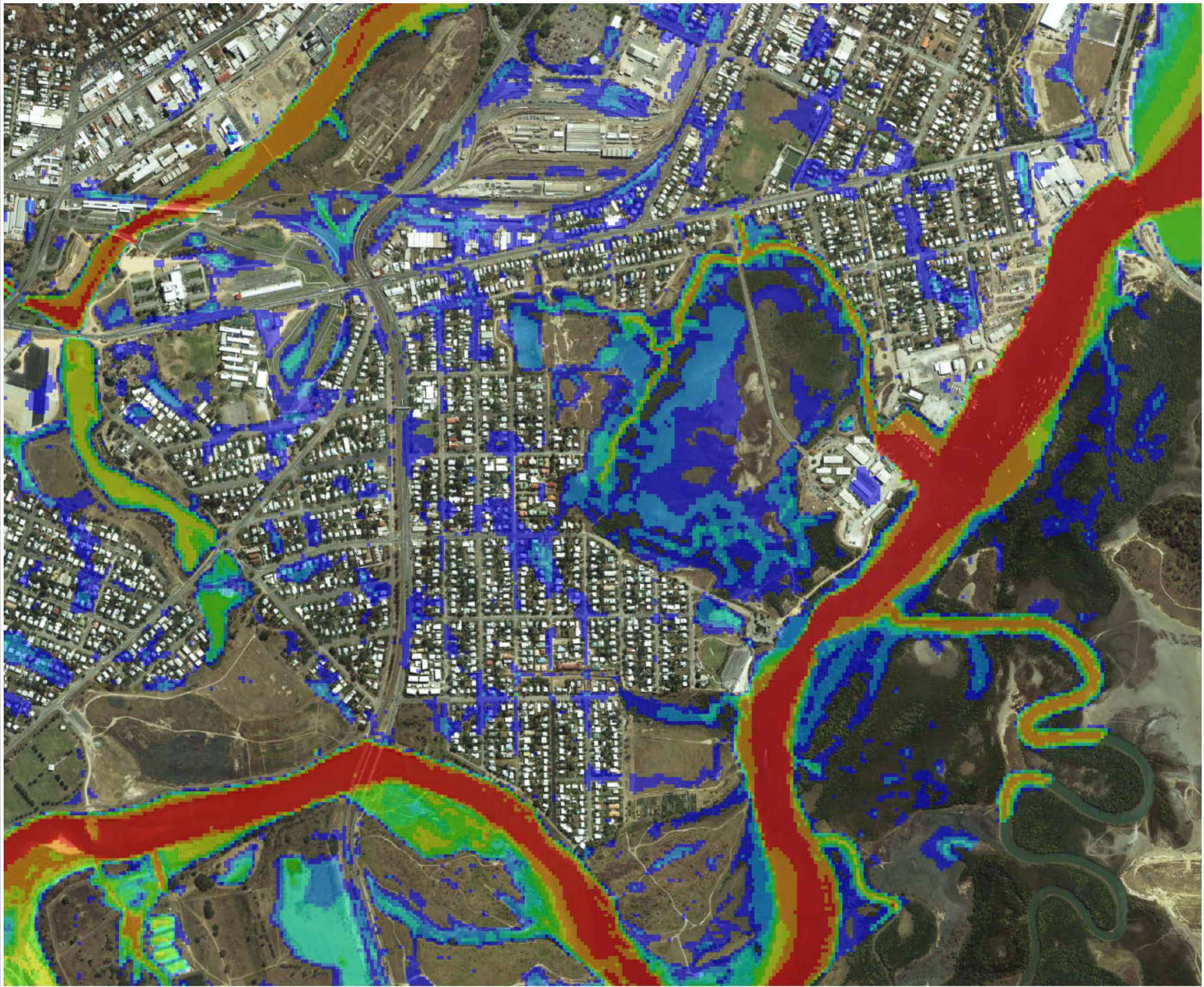
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**ROSS CREEK  
FLOOD STUDY  
5 YEAR ARI**

Railway Estate/South Townsville

**FIGURE D2.4**

**Legend**

**Water Depth (m)**

- 0 - 0.3
- 0.3 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 3
- > 3



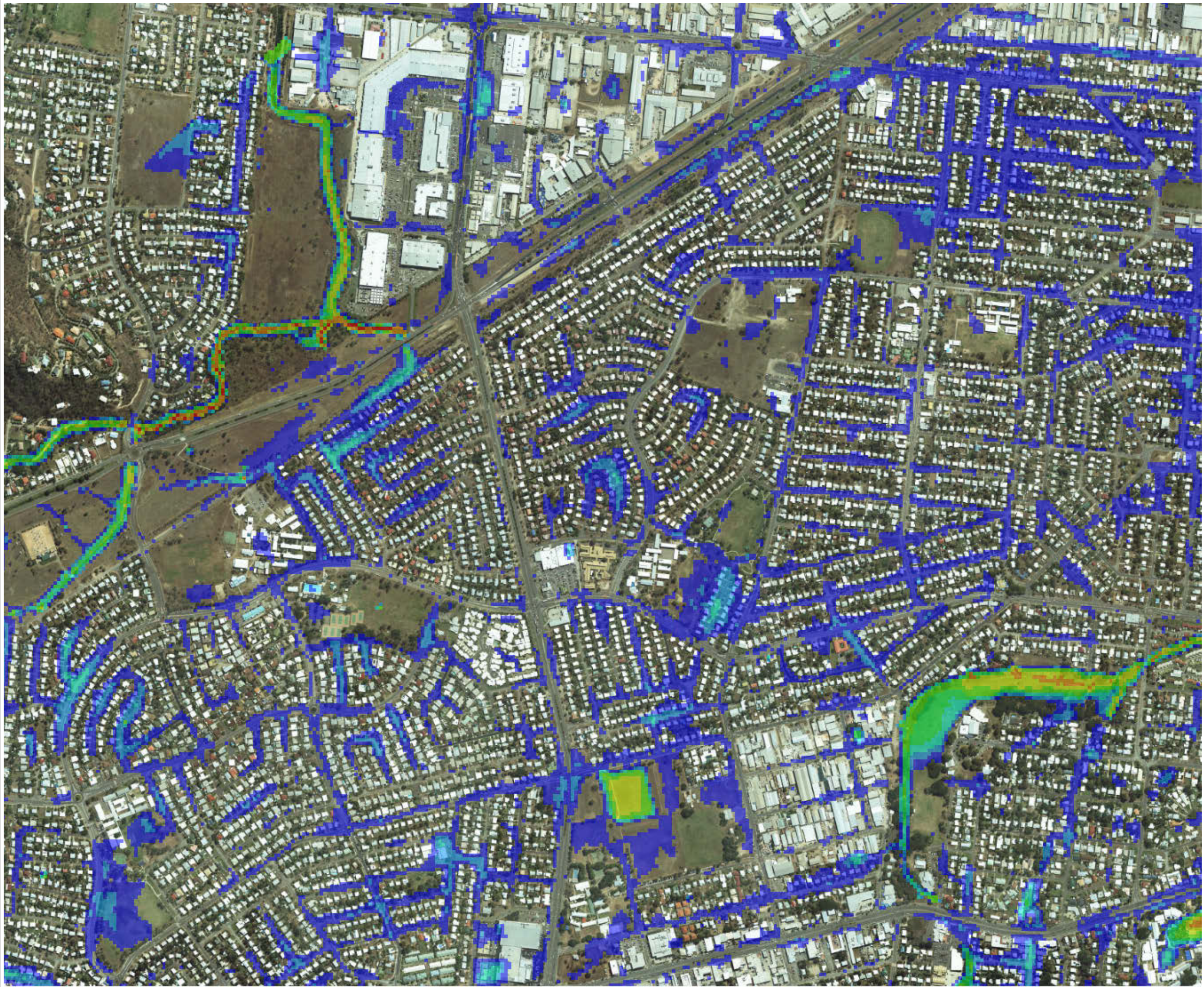
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100 50 0 100 200 300 Meters

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**ROSS CREEK  
FLOOD STUDY  
5 YEAR ARI**

Heatley/Vincent

**FIGURE D2.5**

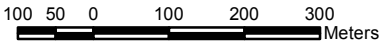
**Legend**

**Water Depth (m)**

0 - 0.3
0.3 - 0.5
0.5 - 0.75
0.75 - 1
1 - 1.5
1.5 - 2
2 - 3
> 3



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