



**Flood Velocity
(2% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

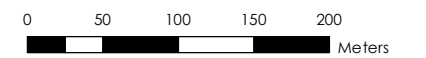
**Max Max FFA 2% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

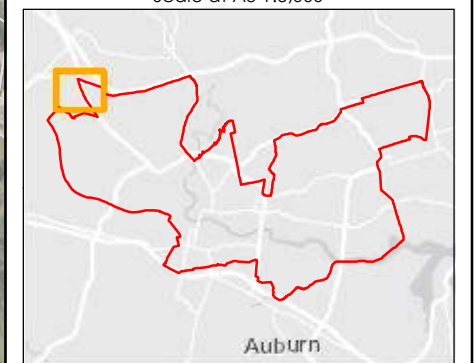
Figure G4.1

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





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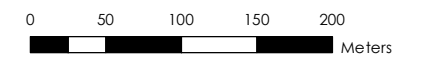
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Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

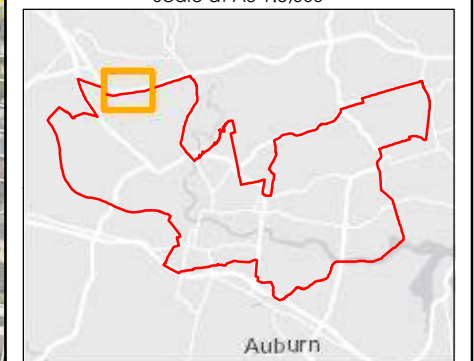
Figure G4.2

Notes:
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Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

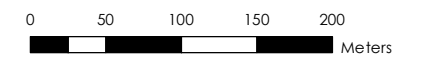
Figure G4.3

Notes:

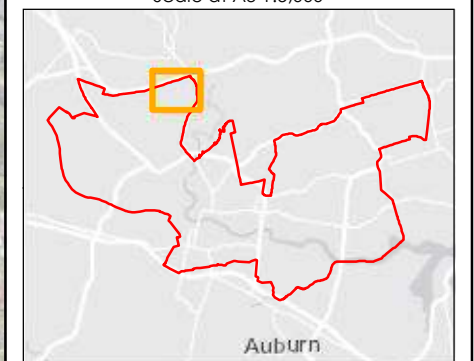
1. Coordinate System: GDA 1994 MGA Zone 56

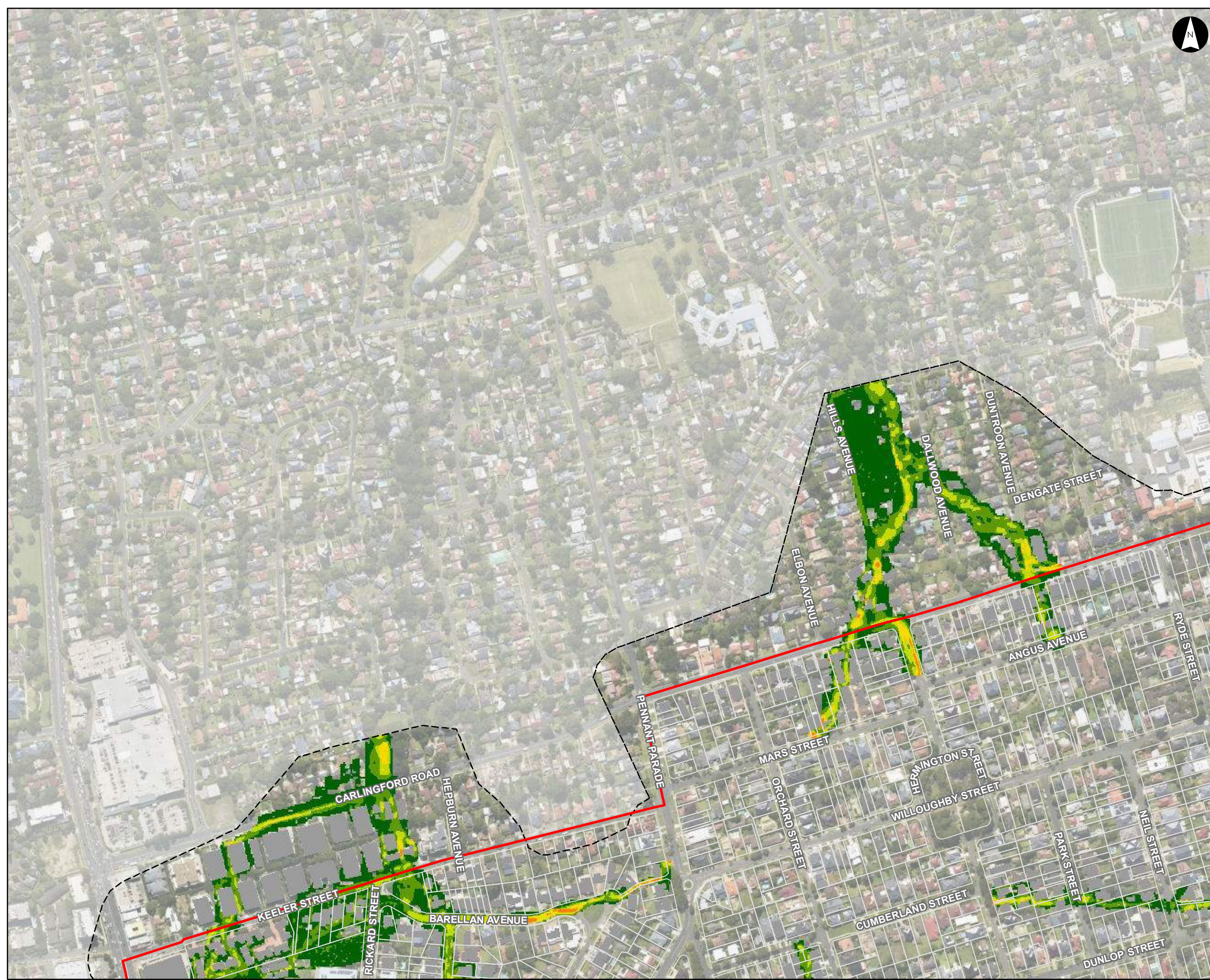
References:

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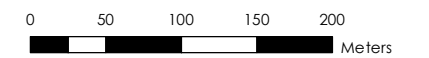
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

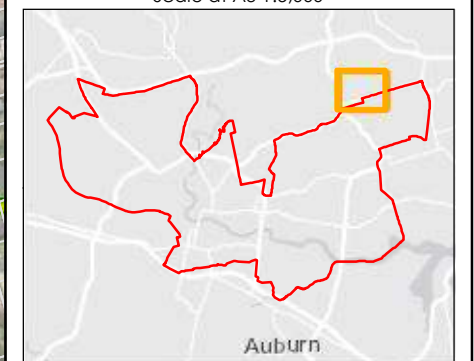
Figure G4.4

Notes:
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Legend

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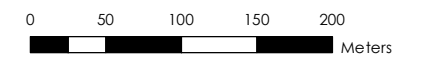
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Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

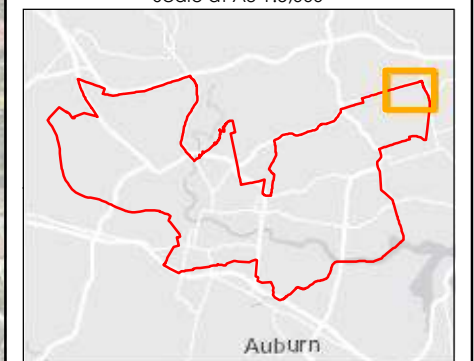
Figure G4.5

Notes:
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Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.6

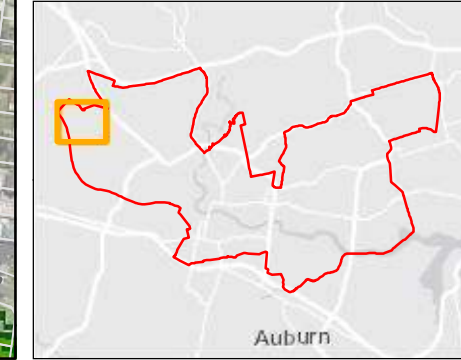
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

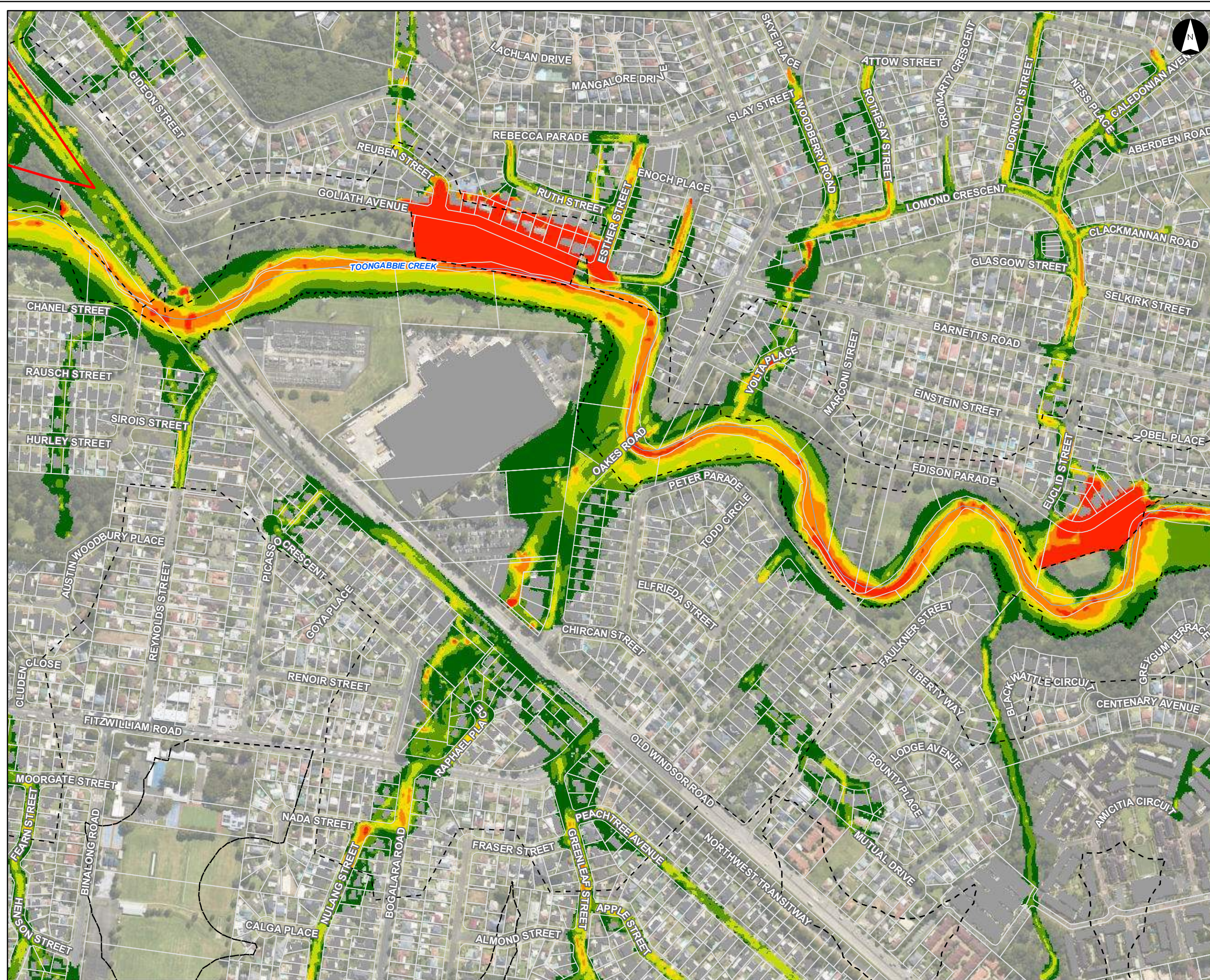
References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



0 50 100 150 200 Meters

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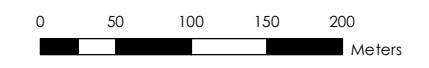
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

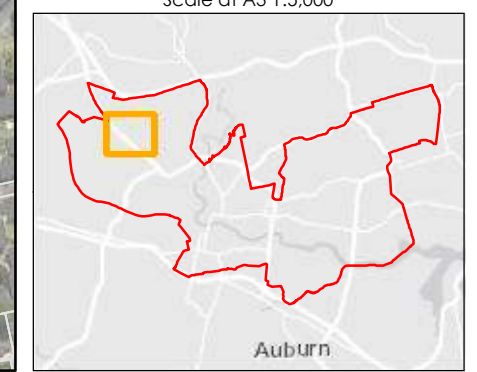
Figure G4.7

Notes:
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Legend

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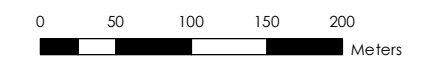
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

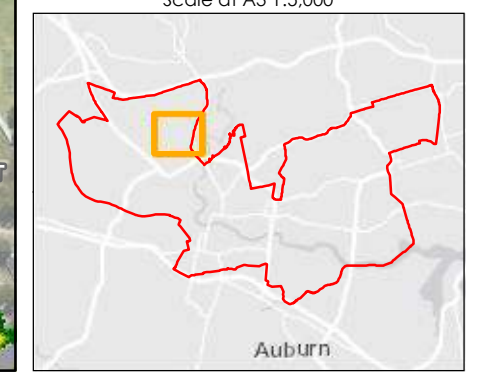
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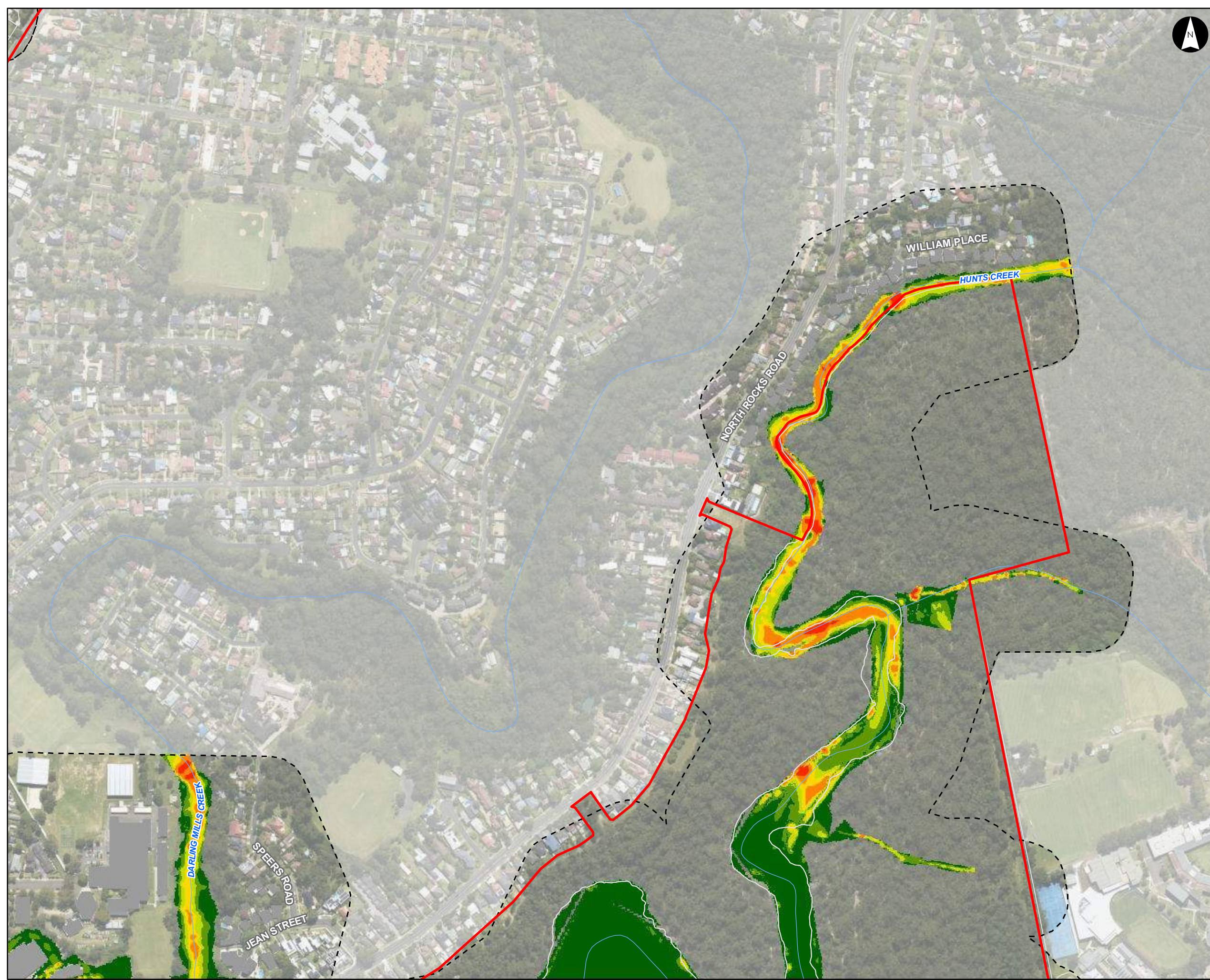
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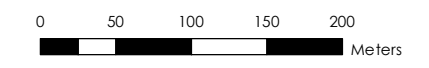
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

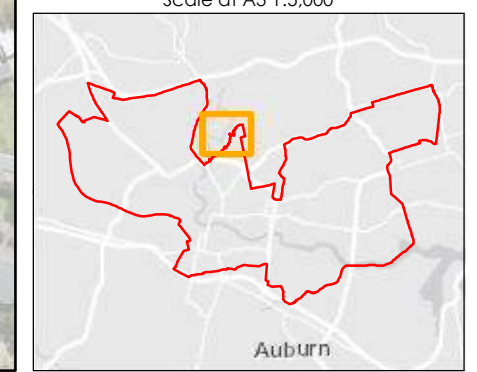
Figure G4.9

Notes:
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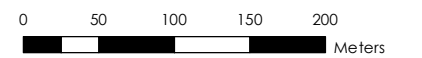
**Max Max FFA 2% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

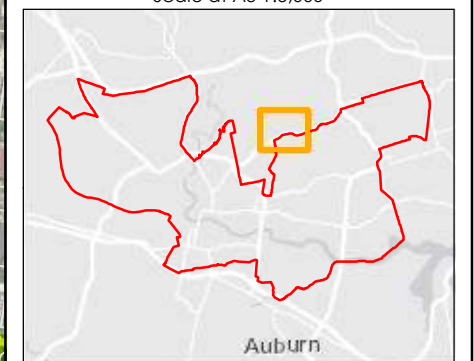
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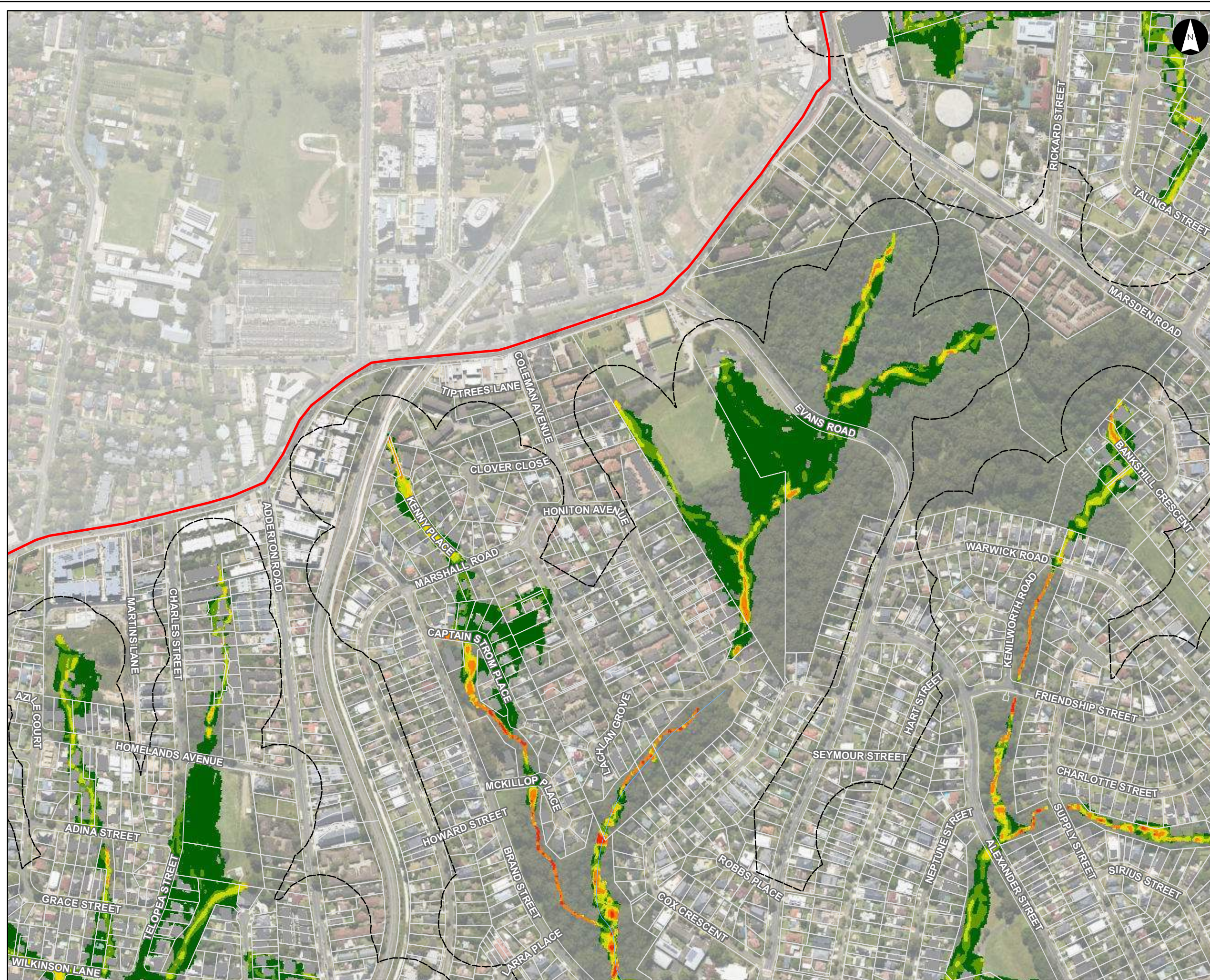
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Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.11

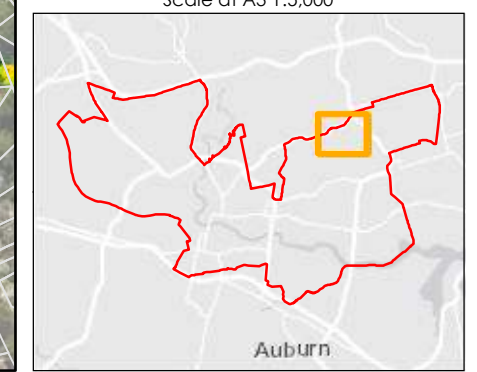
Notes:
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Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000





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Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

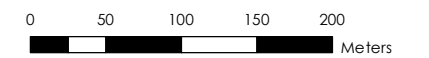
Figure G4.12

Notes:

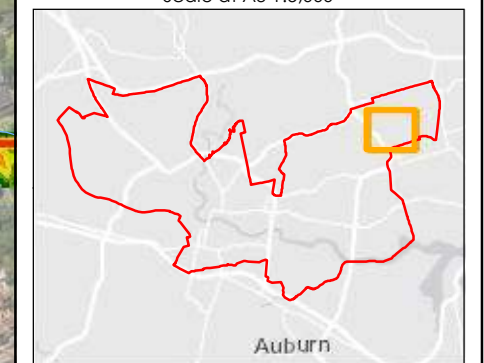
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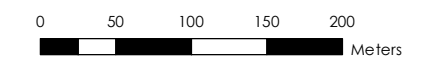
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

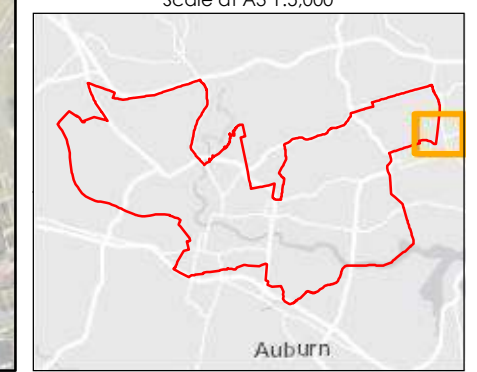
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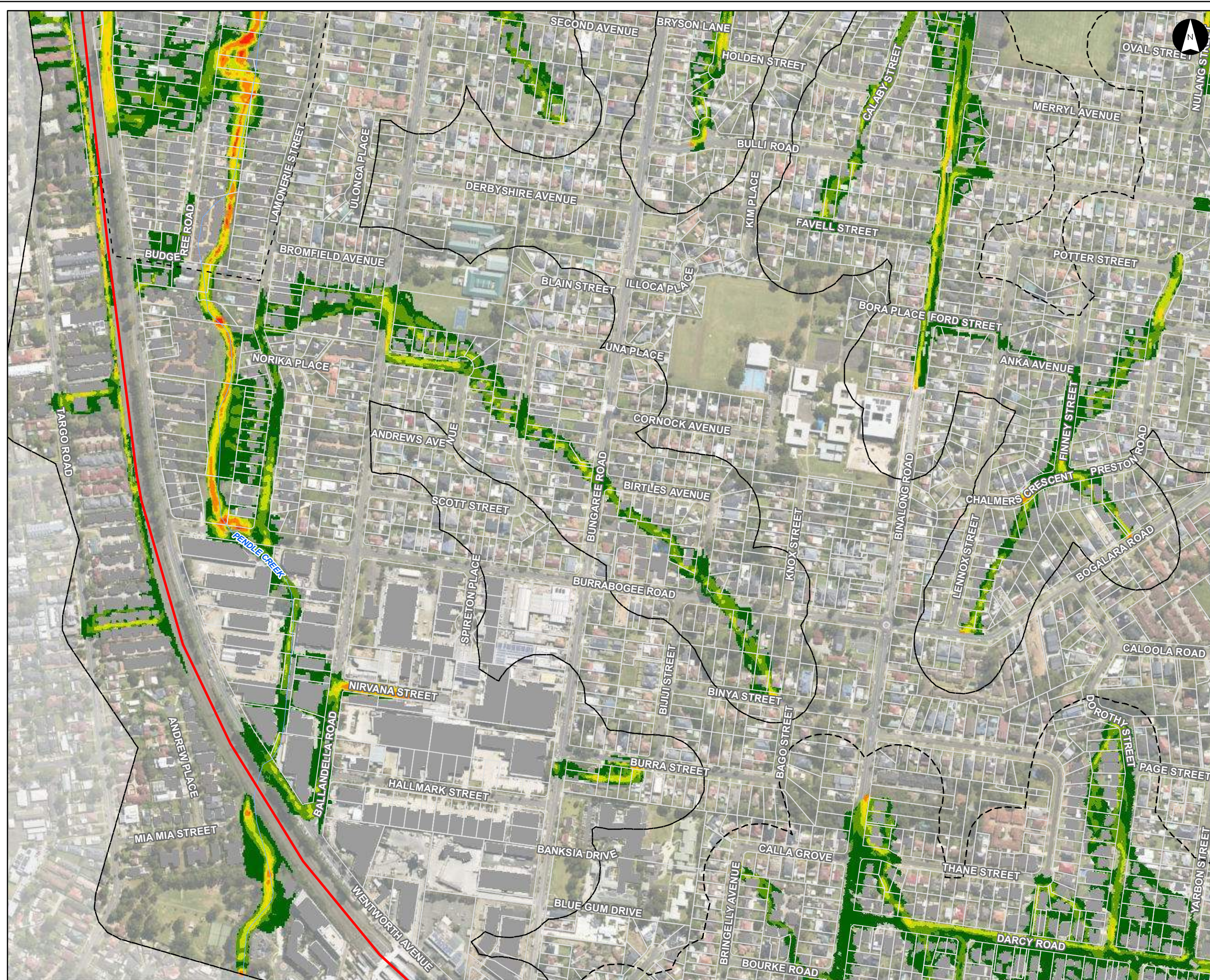
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Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.14

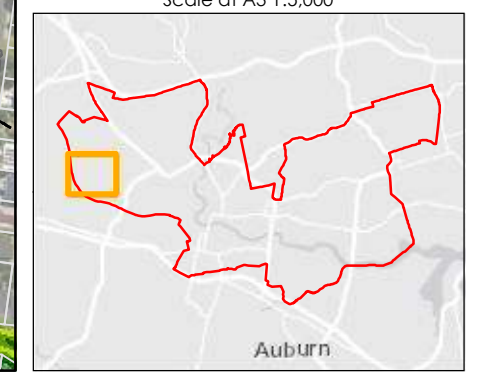
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

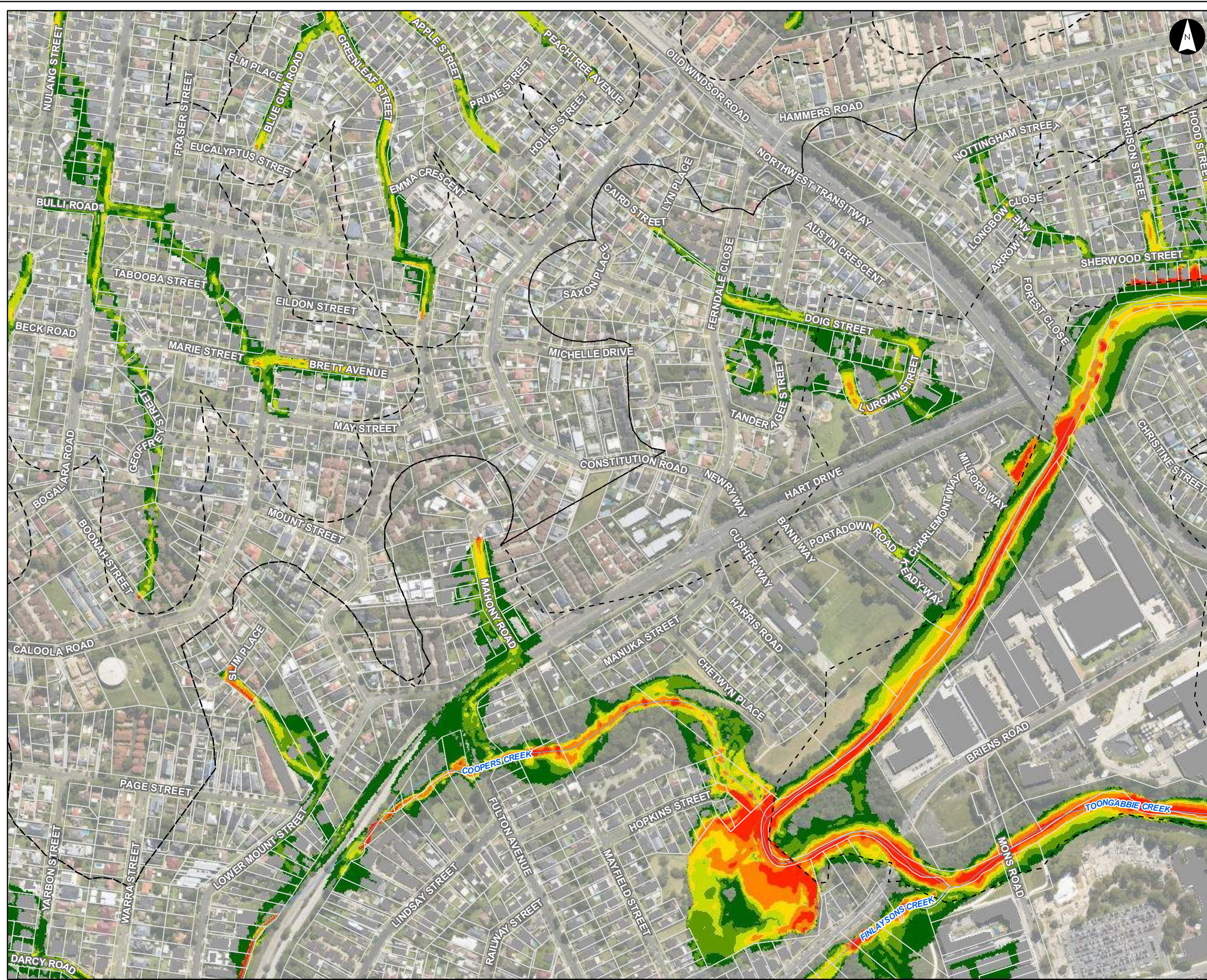
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Stantec

0 50 100 150 200 Meters

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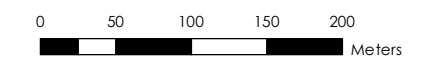
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

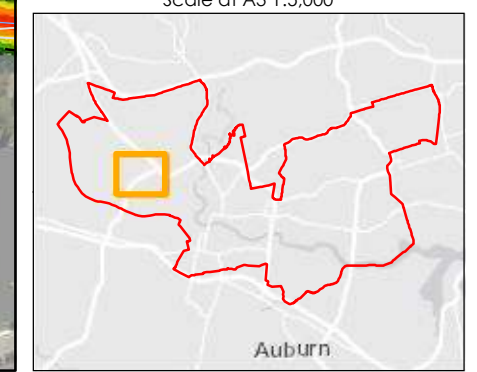
Figure G4.15

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- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.16

Notes:

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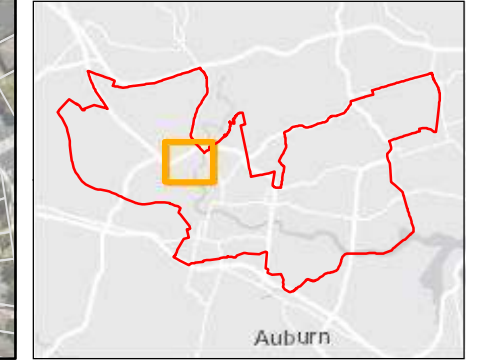
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Stantec

0 50 100 150 200 Meters

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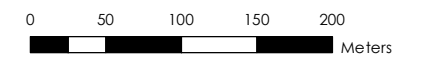
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

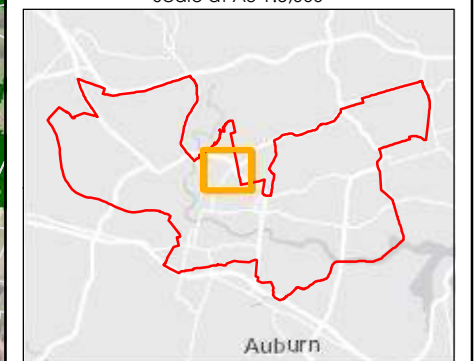
Figure G4.17

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Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.18

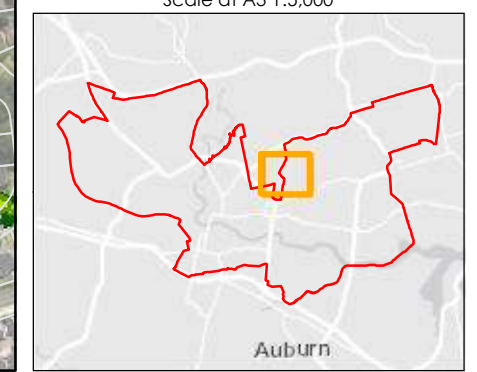
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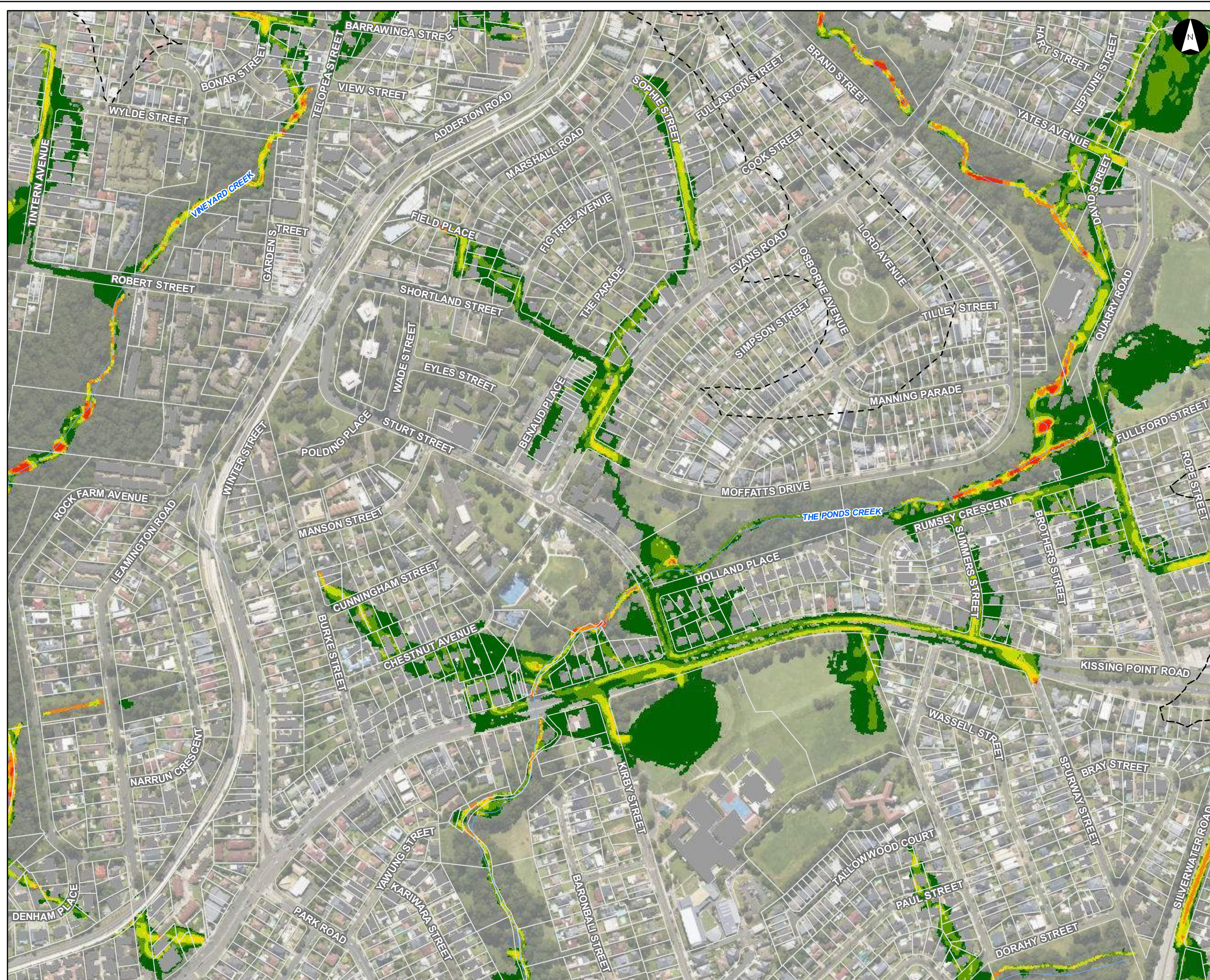
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- Building Footprint
- Tufflow Model Extent

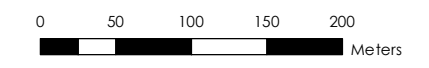
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

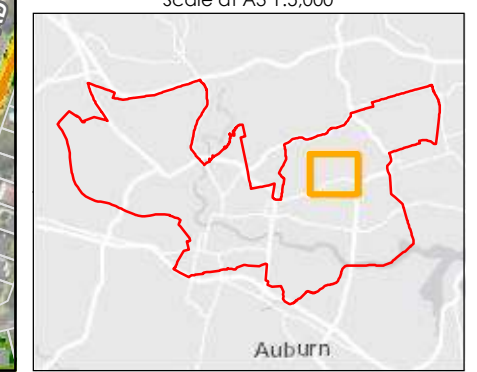
Figure G4.19

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tullow Model Extent

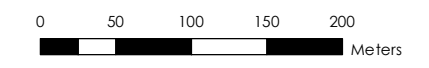
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

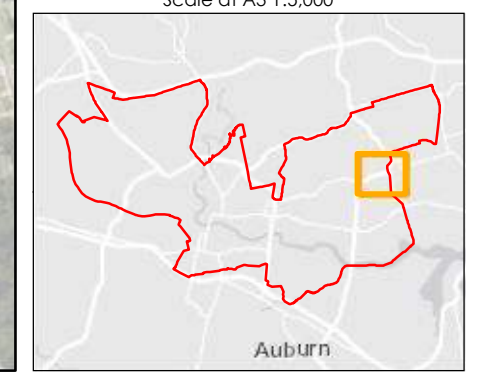
Figure G4.20

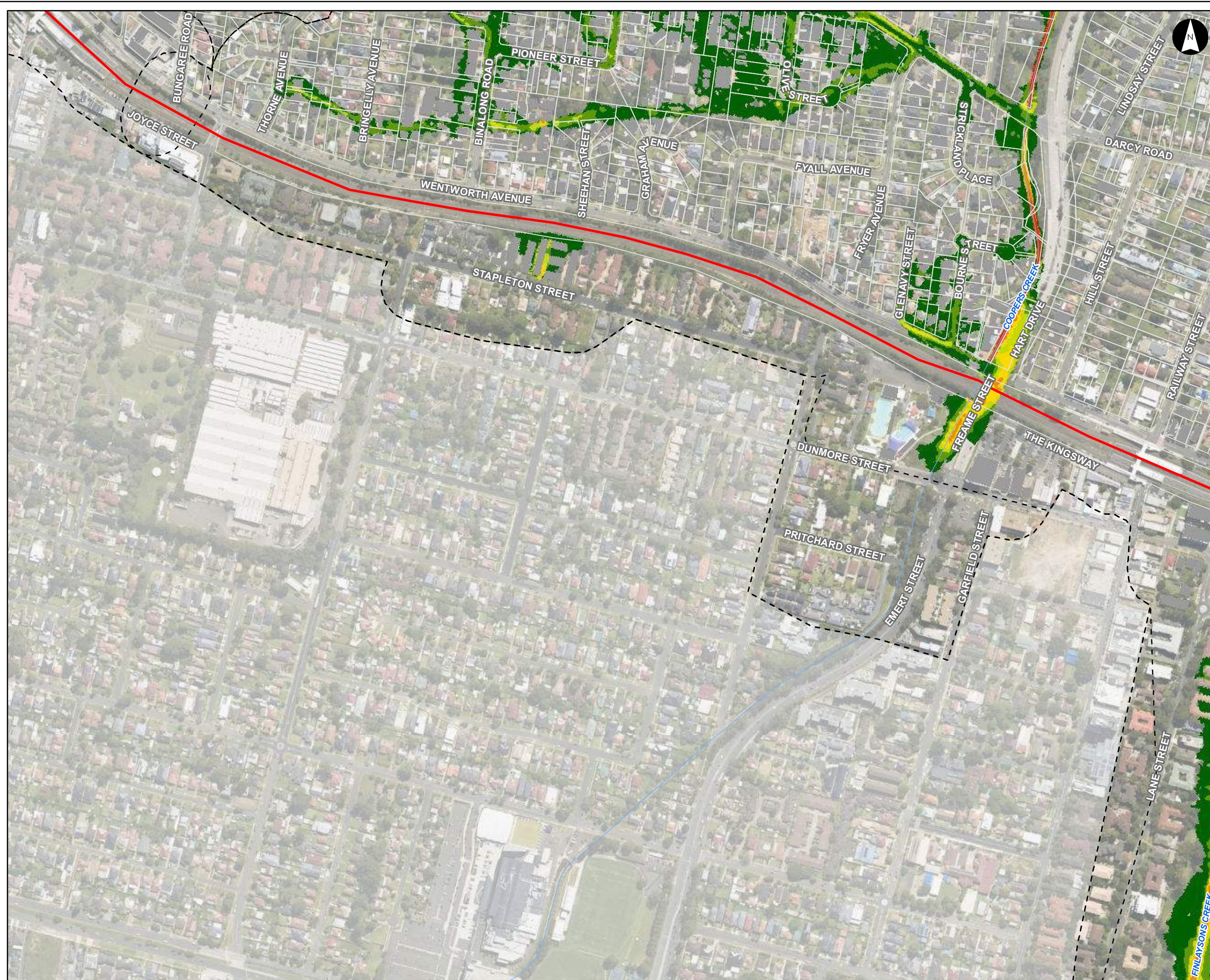
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- TufLOW Model Extent


Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.21

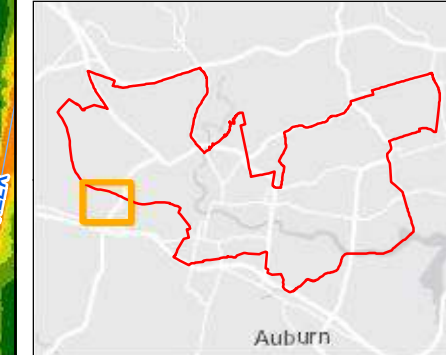
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

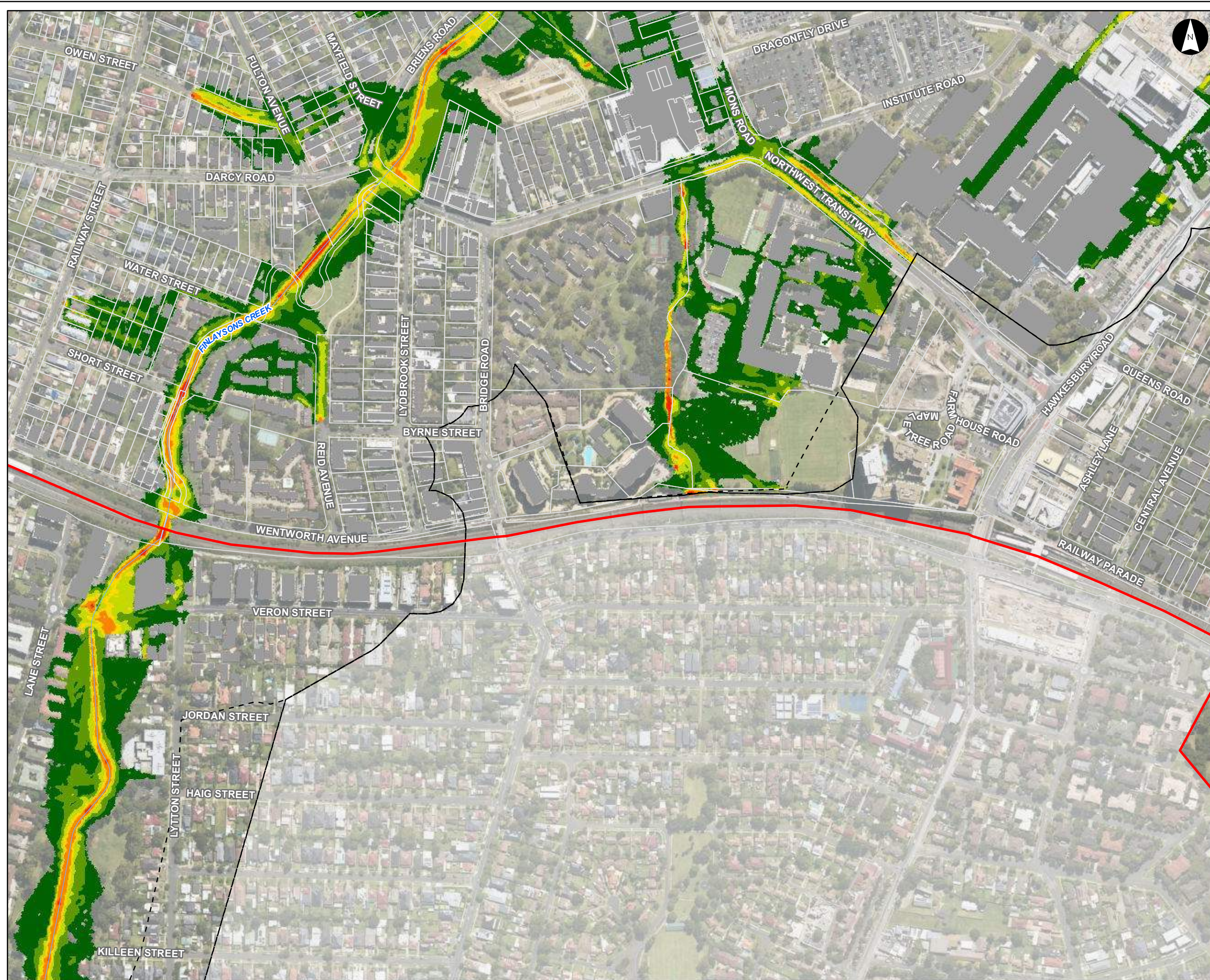
References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC

 **Stantec**

0 50 100 150 200 Meters

Scale at A3 1:5,000





**Flood Velocity
(2% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

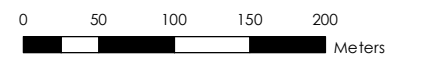
**Max Max FFA 2% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

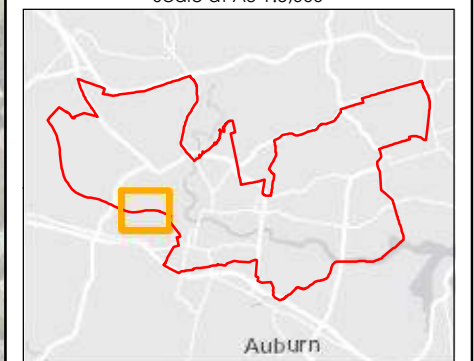
Figure G4.22

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(2% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

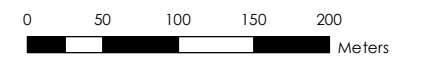
**Max Max FFA 2% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

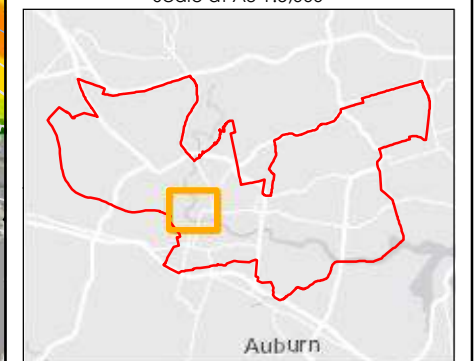
Figure G4.23

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent


Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.24

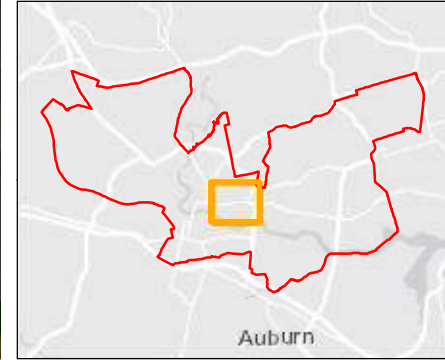
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC

 **Stantec**

0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.25

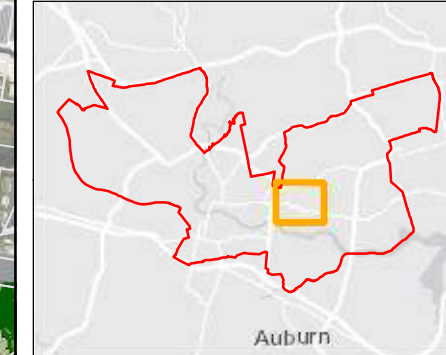
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tulflow Model Extent

Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.26

Notes:

1. Coordinate System: GDA 1994 MGA Zone 56

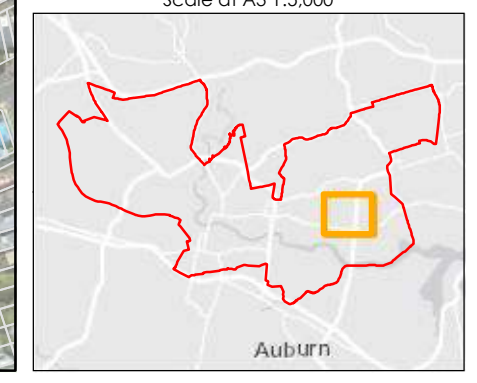
References:

1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

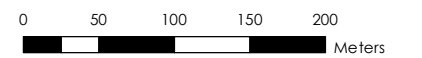
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

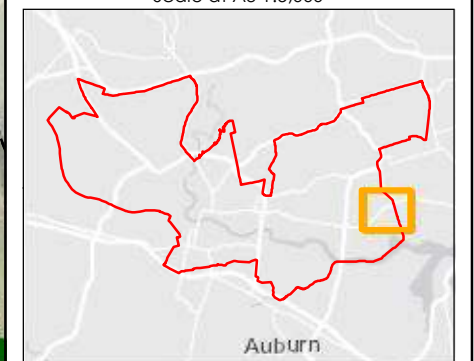
Figure G4.27

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.28

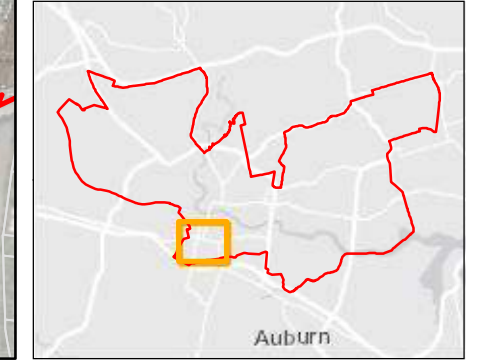
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

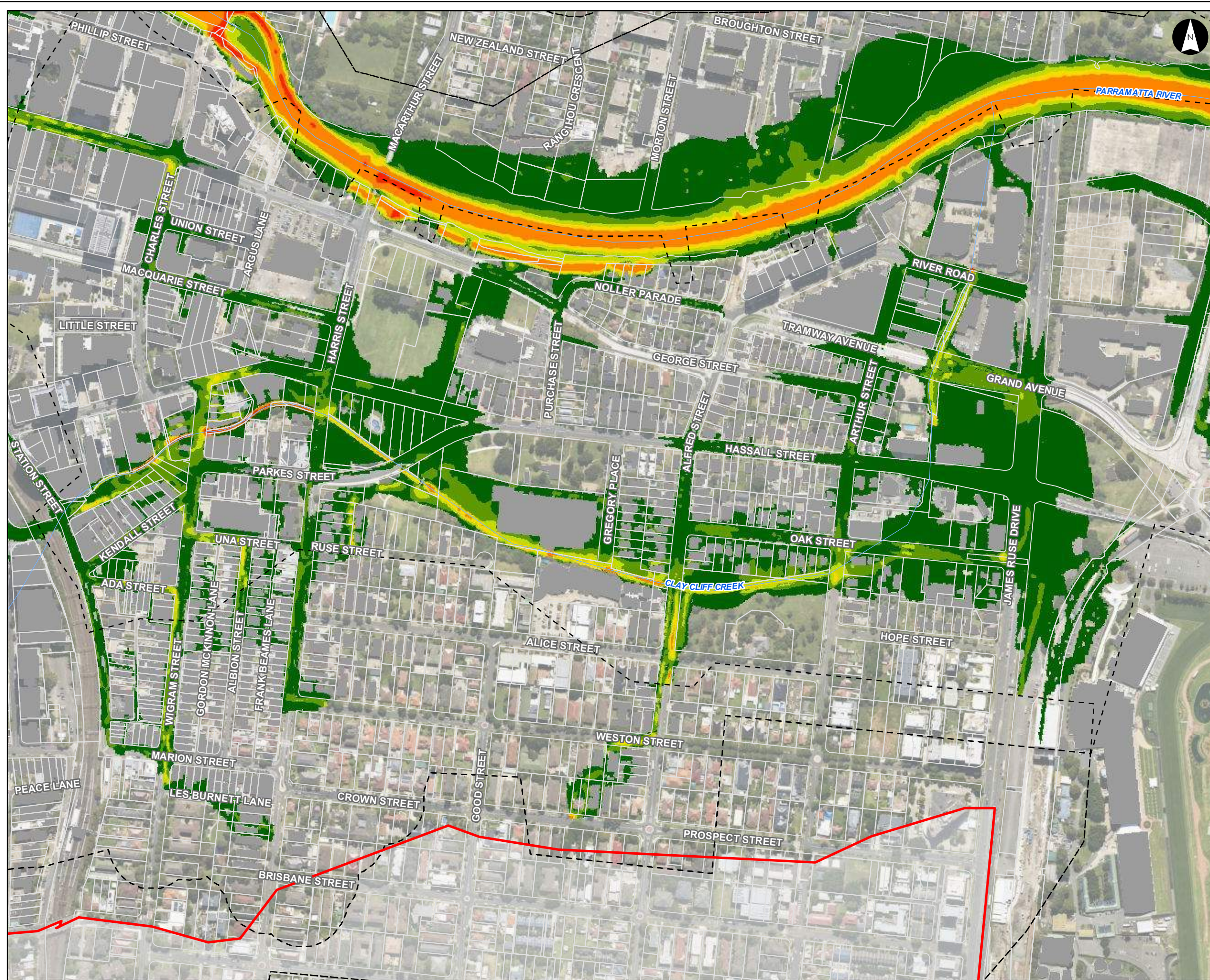
References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.29

Notes:

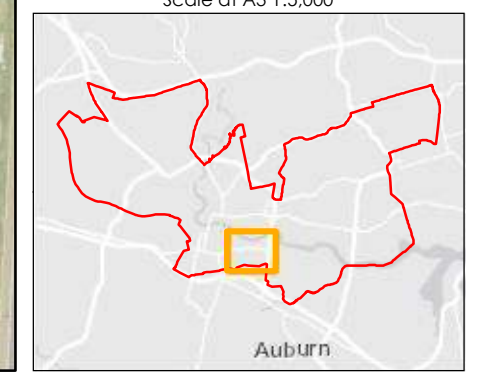
- Coordinate System: GDA 1994 MGA Zone 56

References:

- Base data supplied by NSW SS and Esri
- Aerial imagery supplied by MetroMap
- Cadastre (2015) supplied by PCC

Stantec

Scale at A3 1:5,000





**Flood Velocity
(2% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

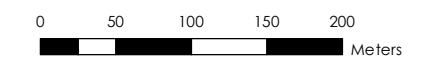
**Max Max FFA 2% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

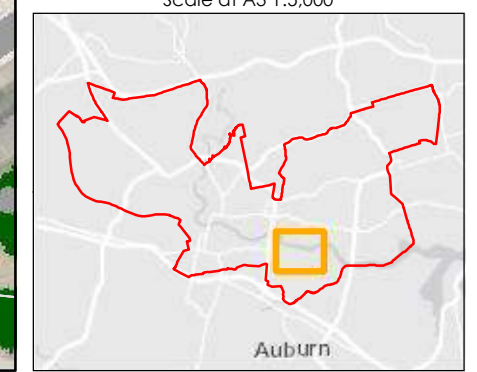
Figure G4.30

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

- References:
1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

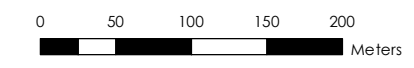
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

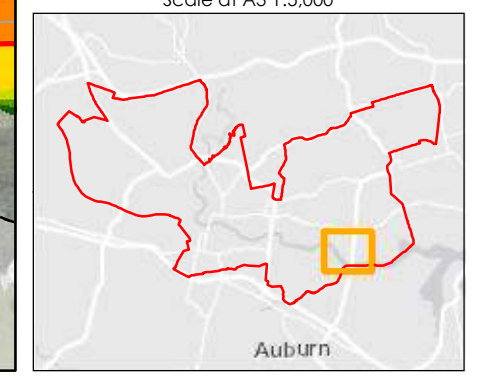
Figure G4.31

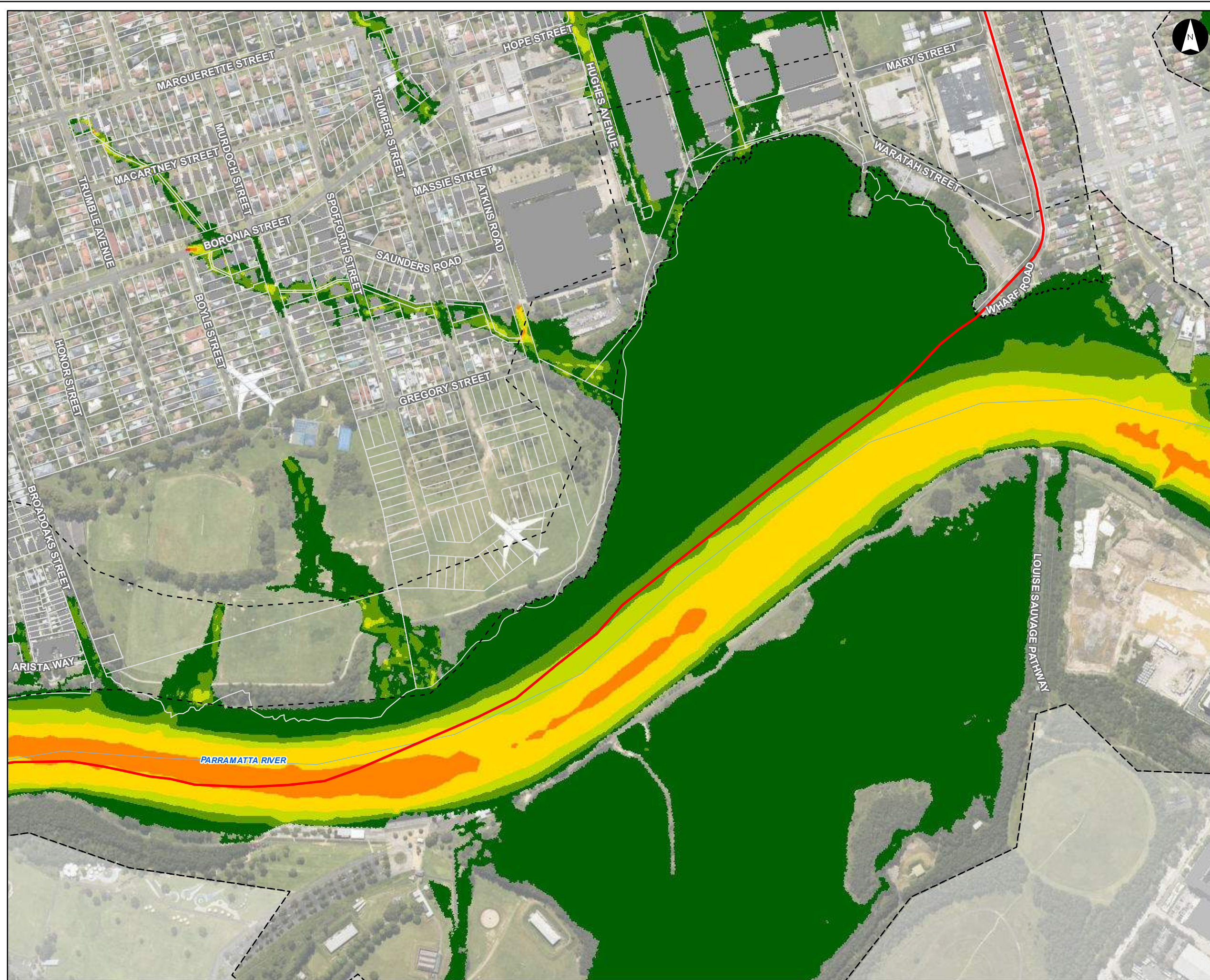
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

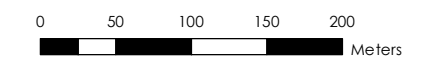
Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

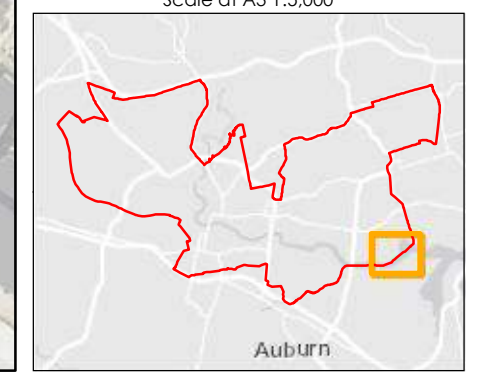
Figure G4.32

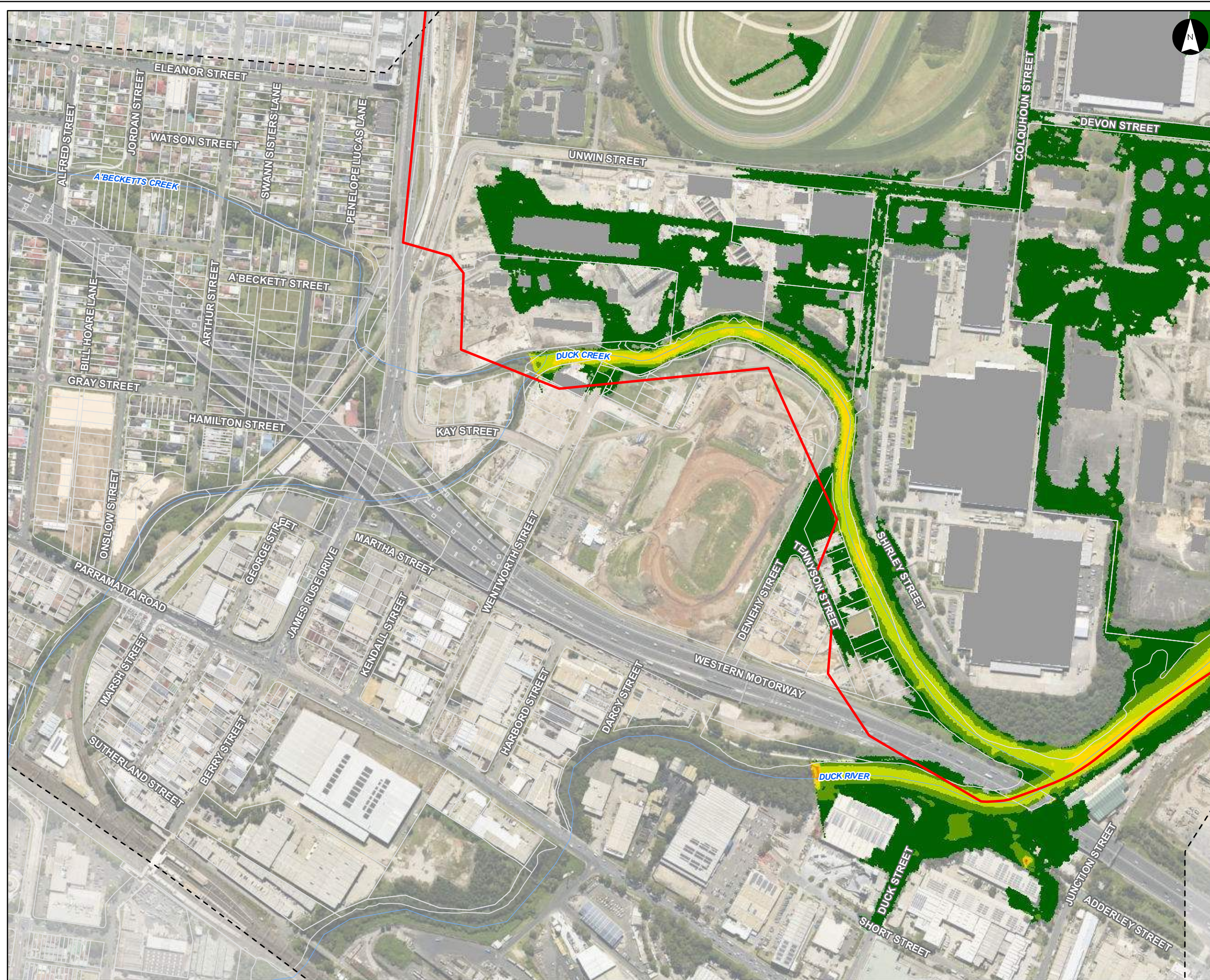
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(2% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

**Max Max FFA 2% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

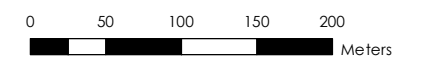
Figure G4.33

Notes:

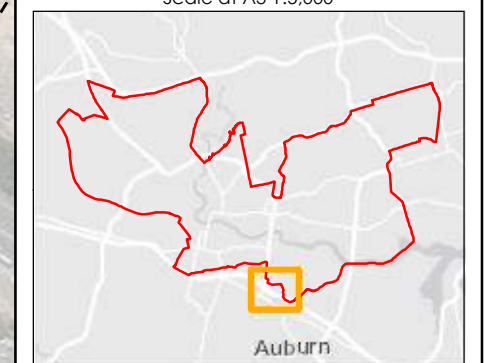
1. Coordinate System: GDA 1994 MGA Zone 56

References:

1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (2% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-065-2p_Velocity5k.mxd
 Rev: 03
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 2% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G4.34

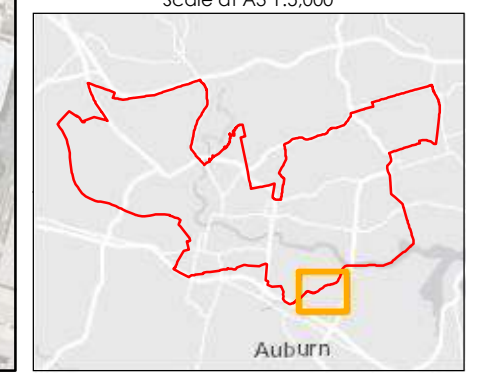
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

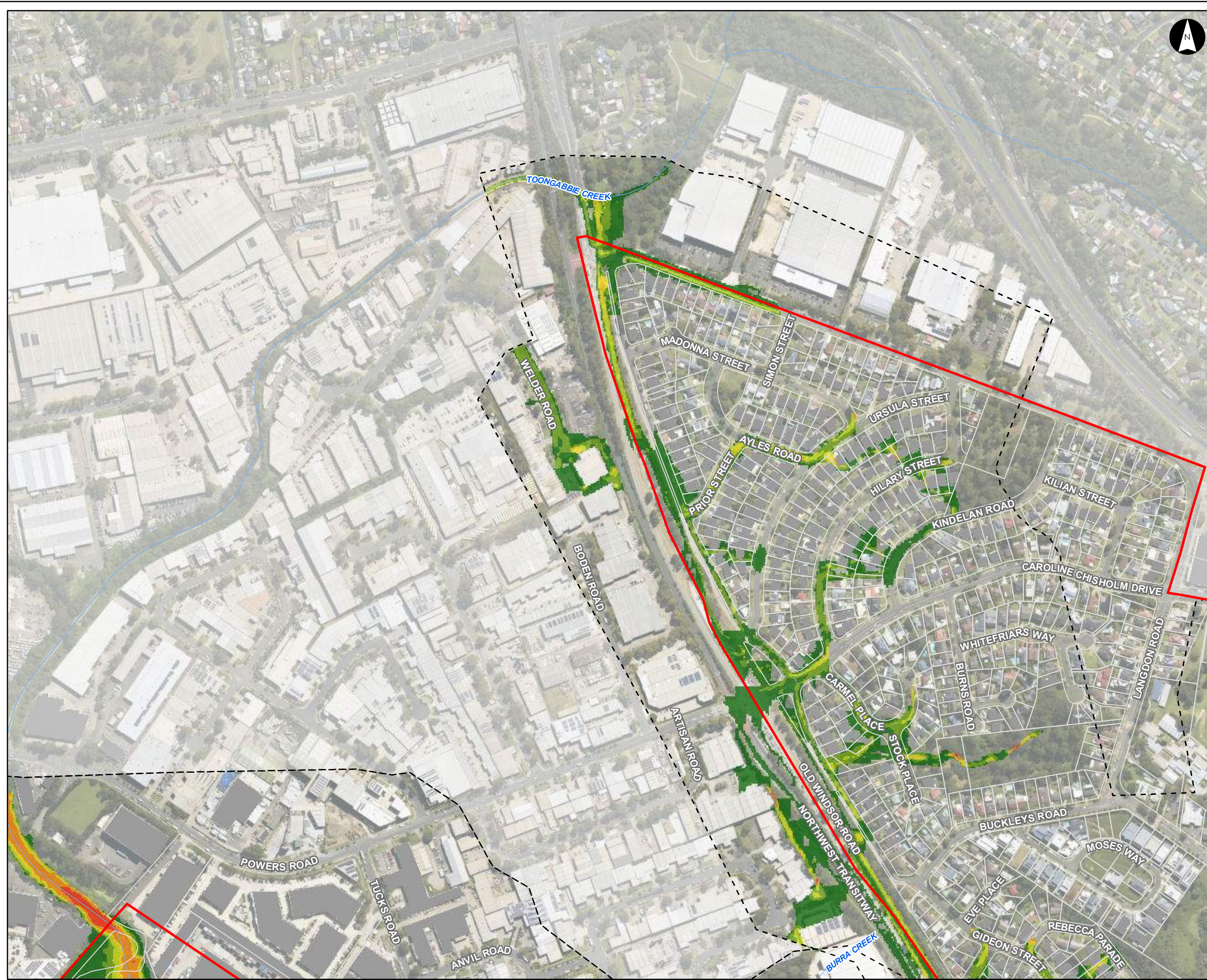
References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

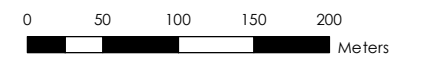
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

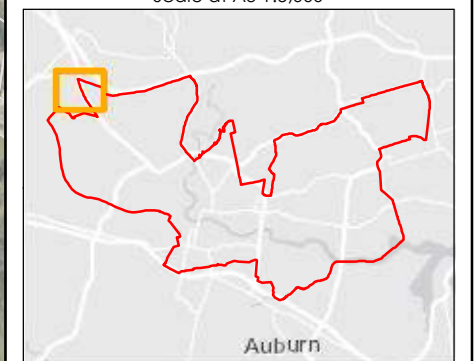
Figure G5.1

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

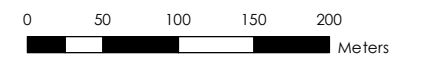
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

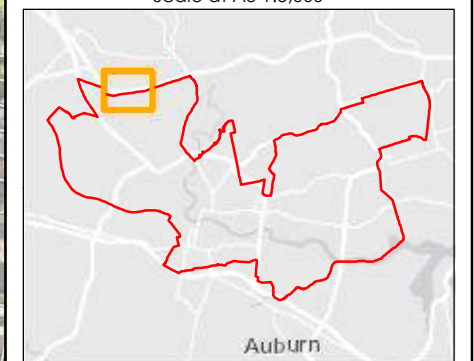
Figure G5.2

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

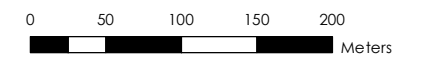
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

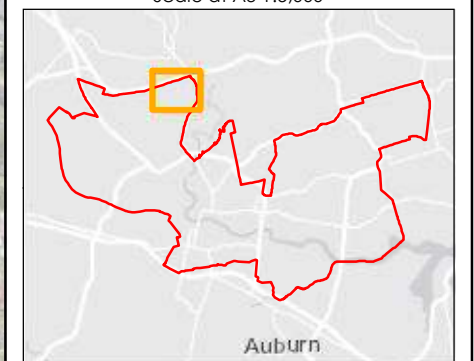
Figure G5.3

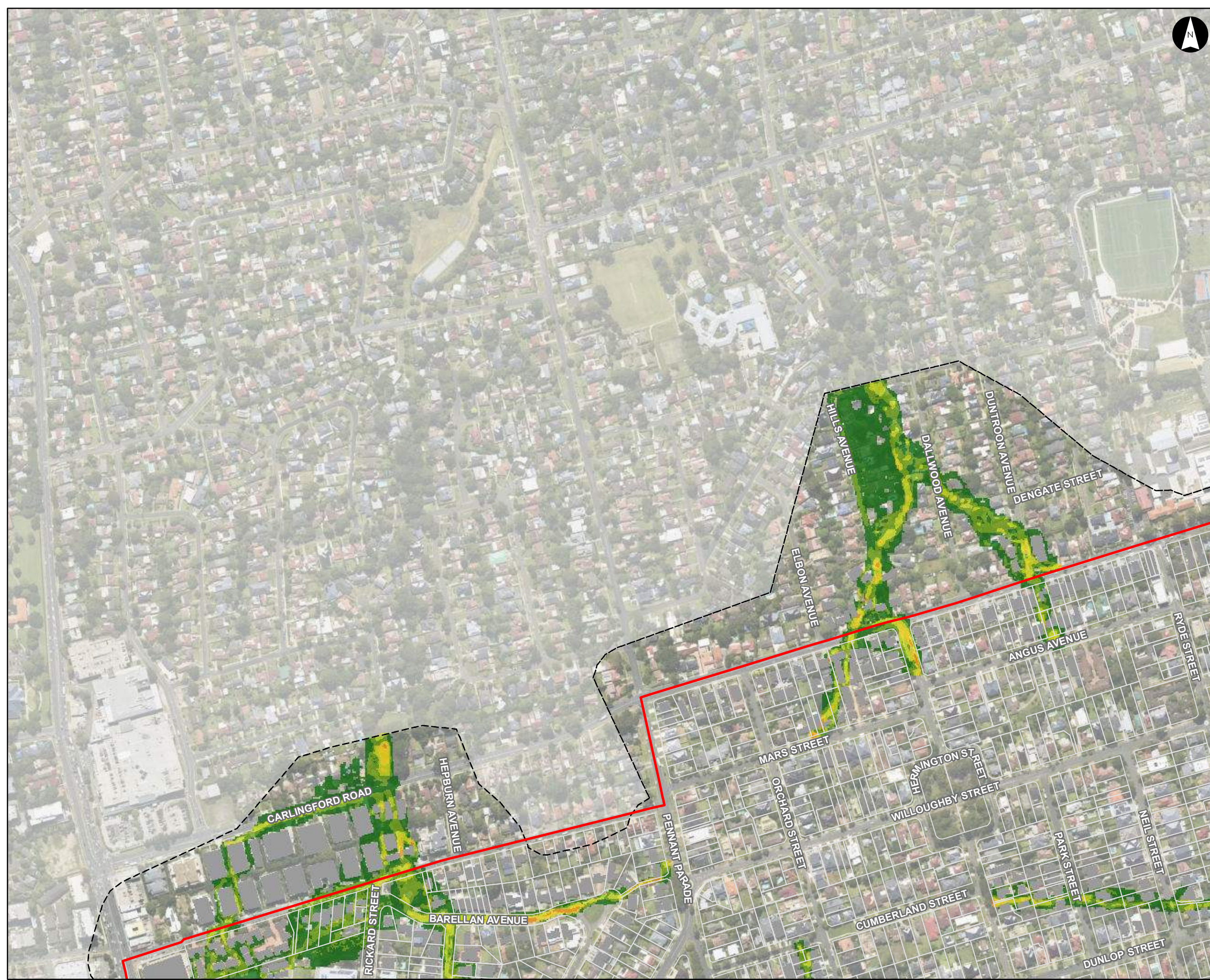
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

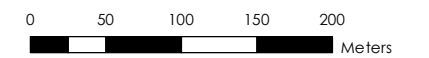
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

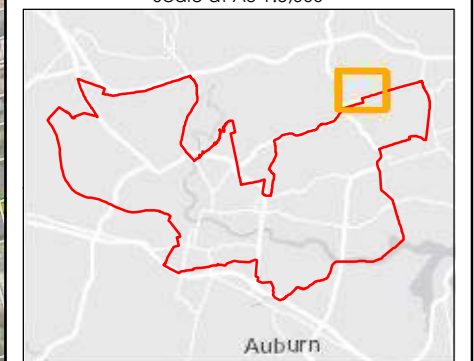
Figure G5.4

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

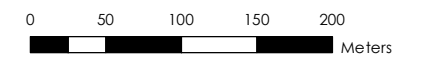
Figure G5.5

Notes:

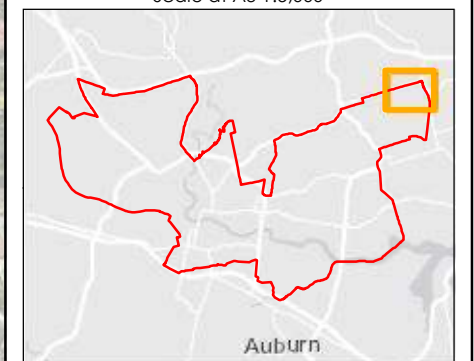
1. Coordinate System: GDA 1994 MGA Zone 56

References:

1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

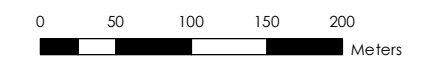
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

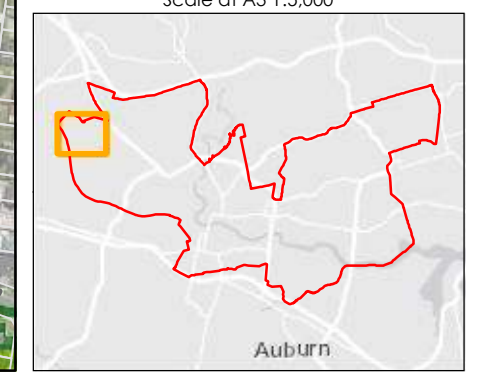
Figure G5.6

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

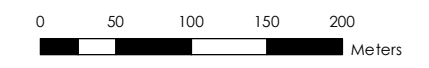
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

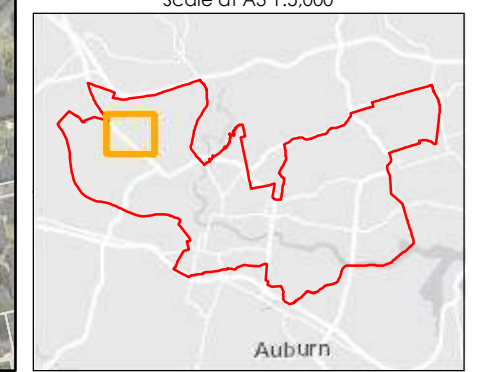
Figure G5.7

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity
(FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

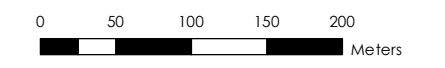
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

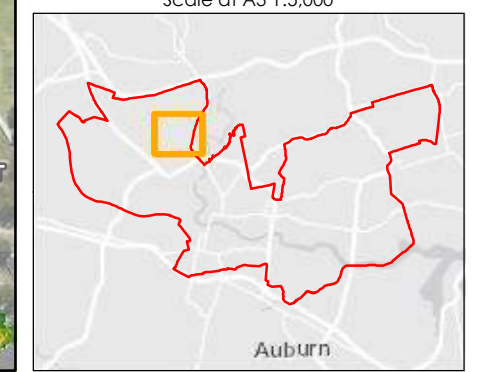
Figure G5.8

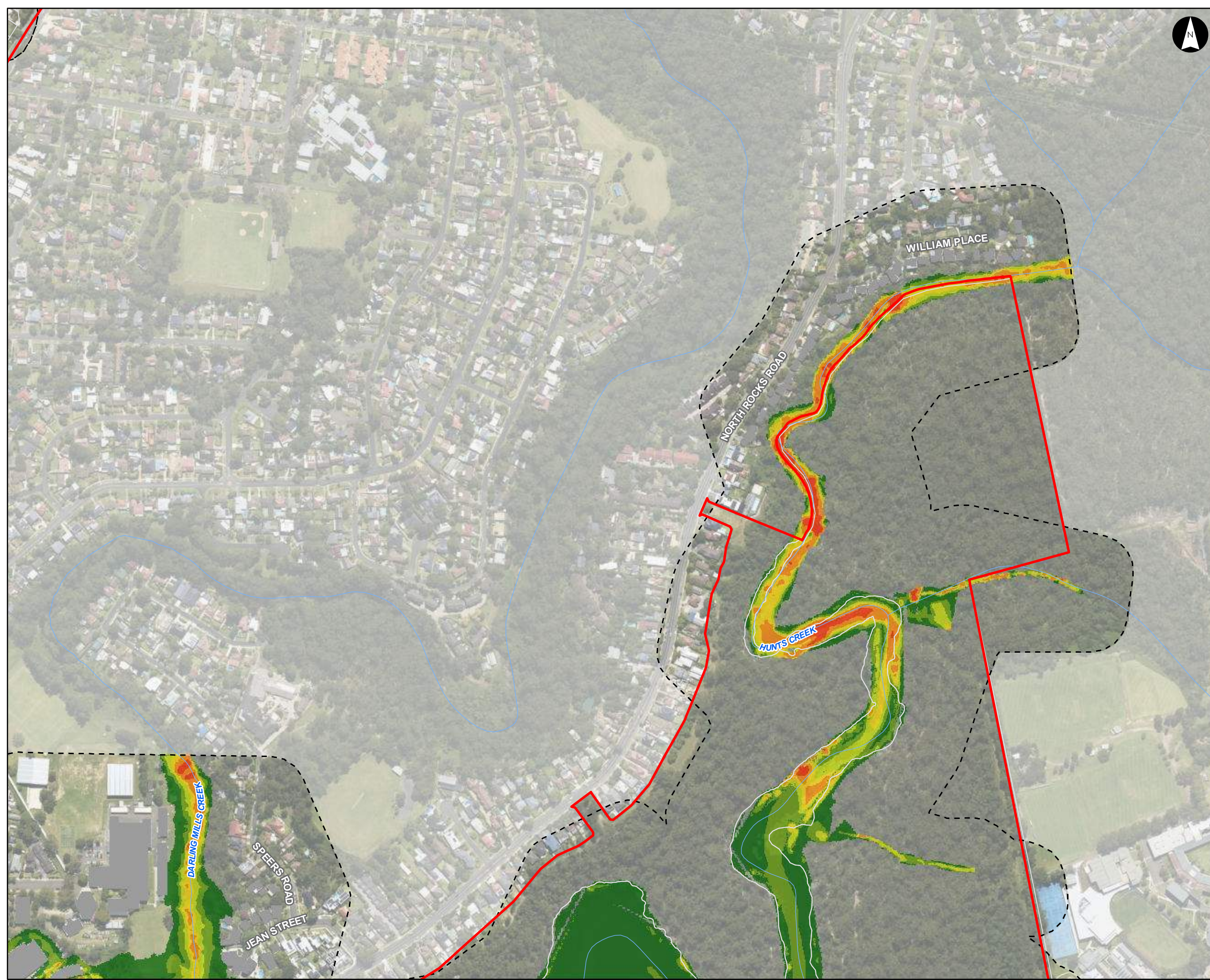
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

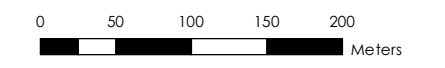
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

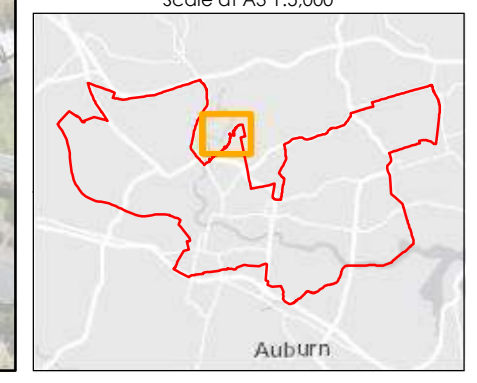
Figure G5.9

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

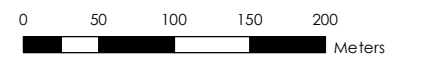
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

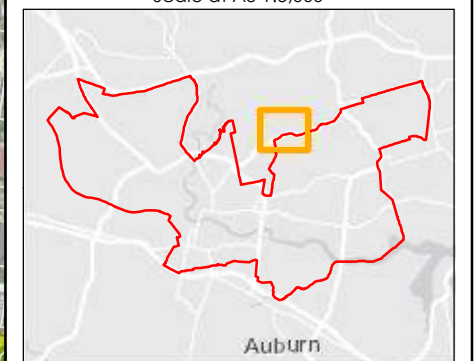
Figure G5.10

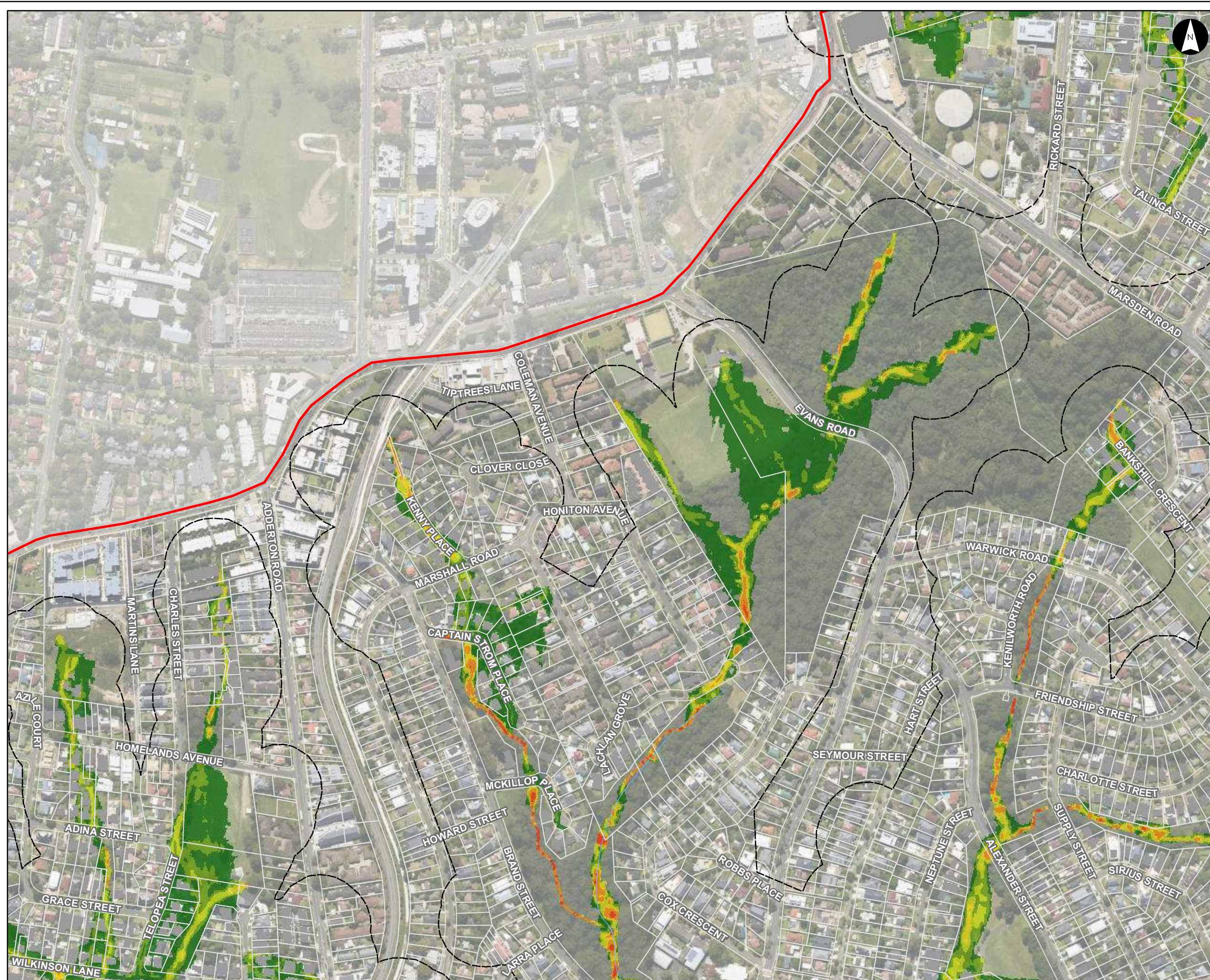
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity
(FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G5.11

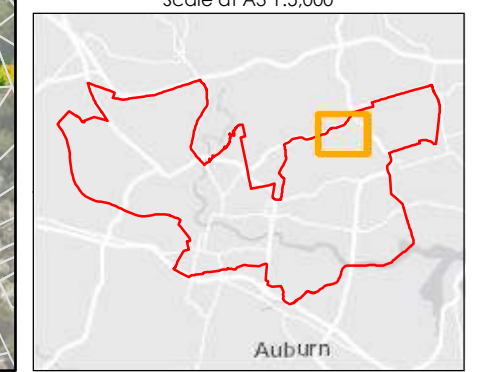
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200
Meters

Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

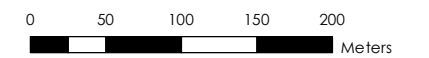
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

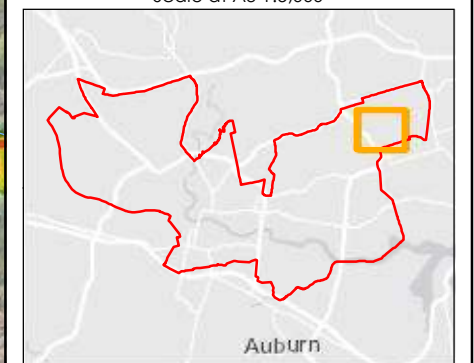
Figure G5.12

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

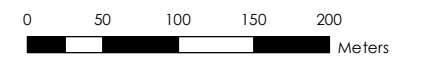
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

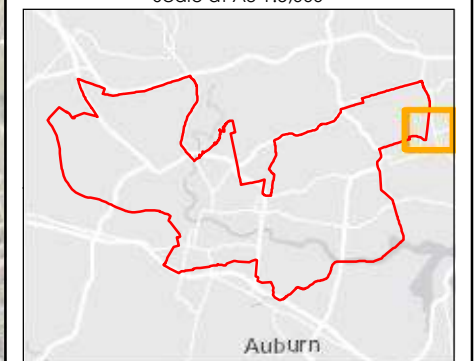
Figure G5.13

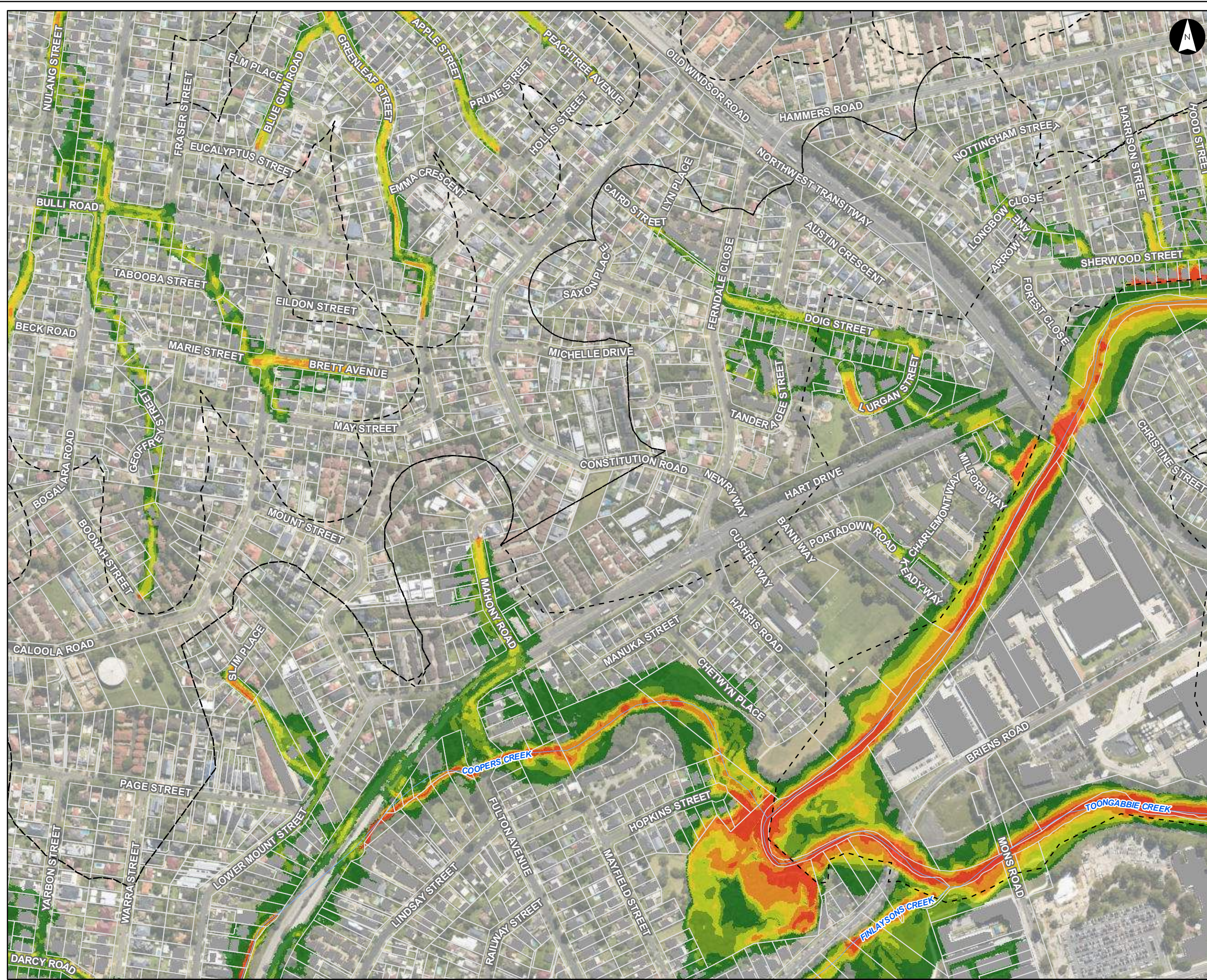
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G5.15

Notes:

1. Coordinate System: GDA 1994 MGA Zone 56

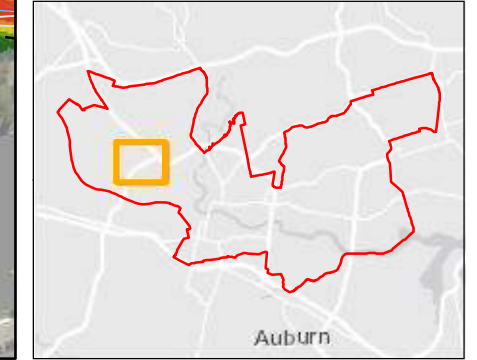
References:

1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

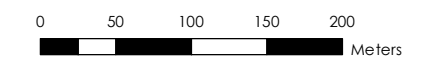
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

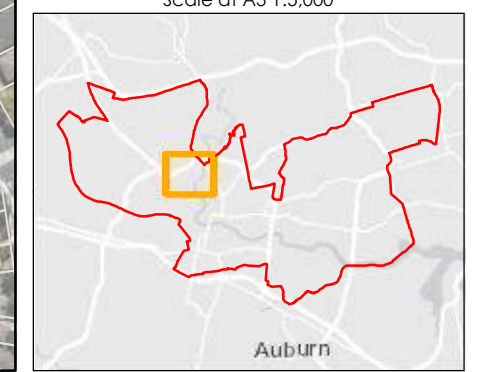
Figure G5.16

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

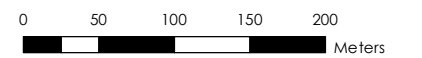
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

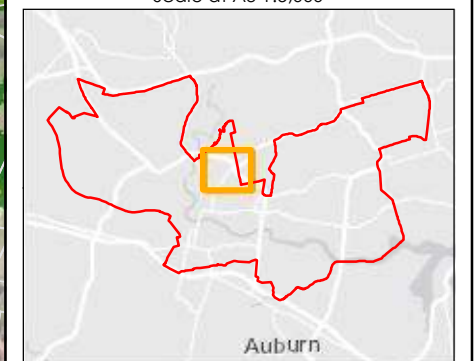
Figure G5.17

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G5.18

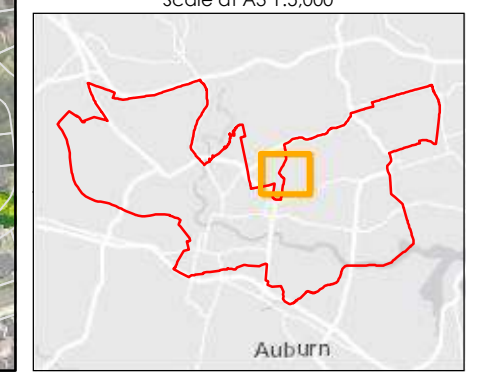
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

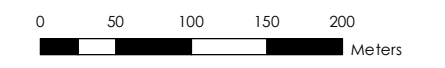
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

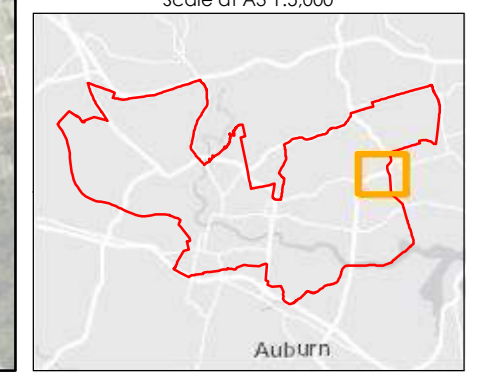
Figure G5.20

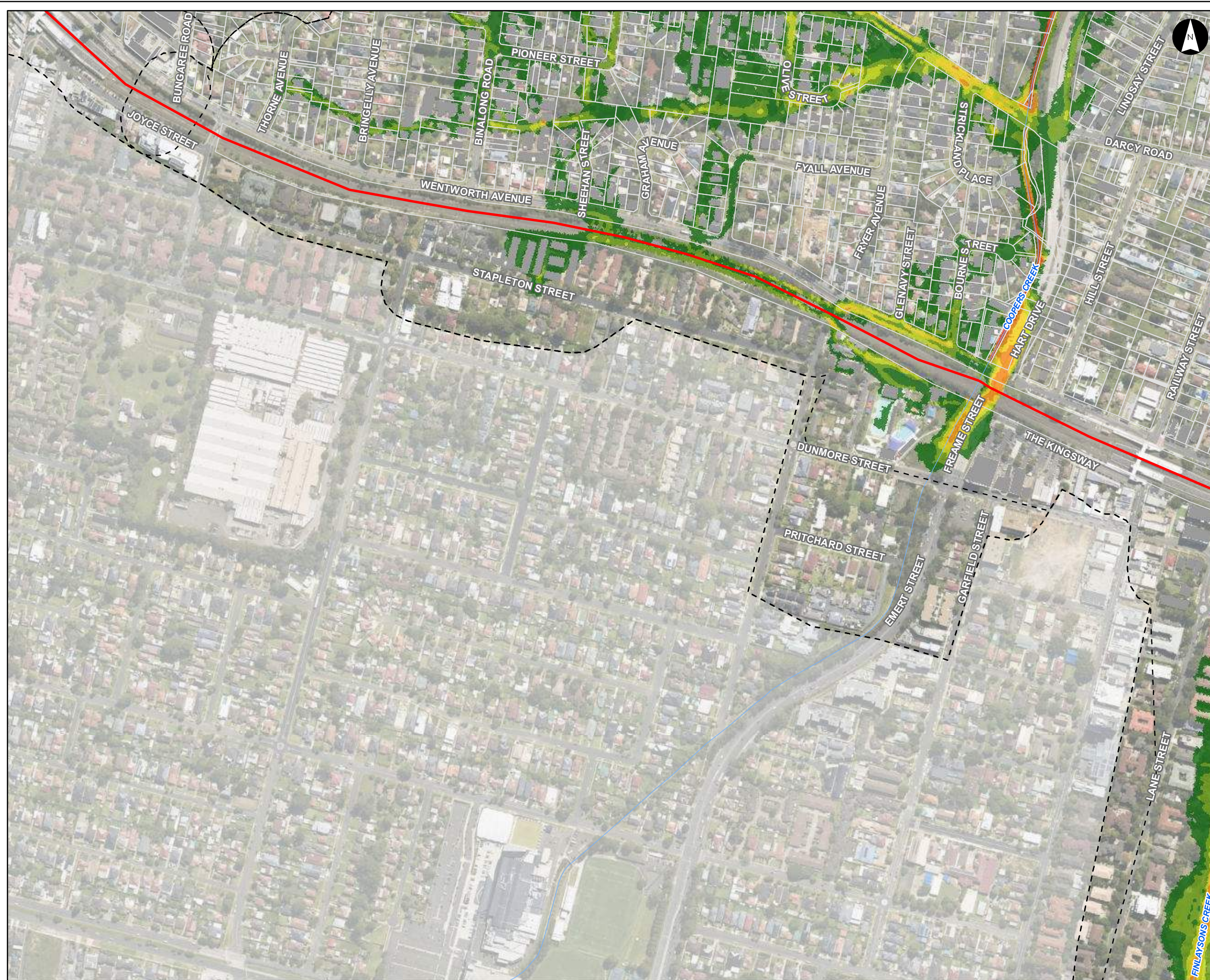
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent


Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G5.21

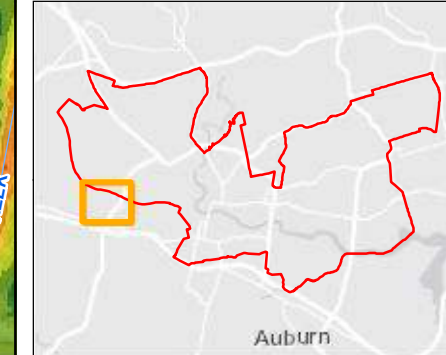
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

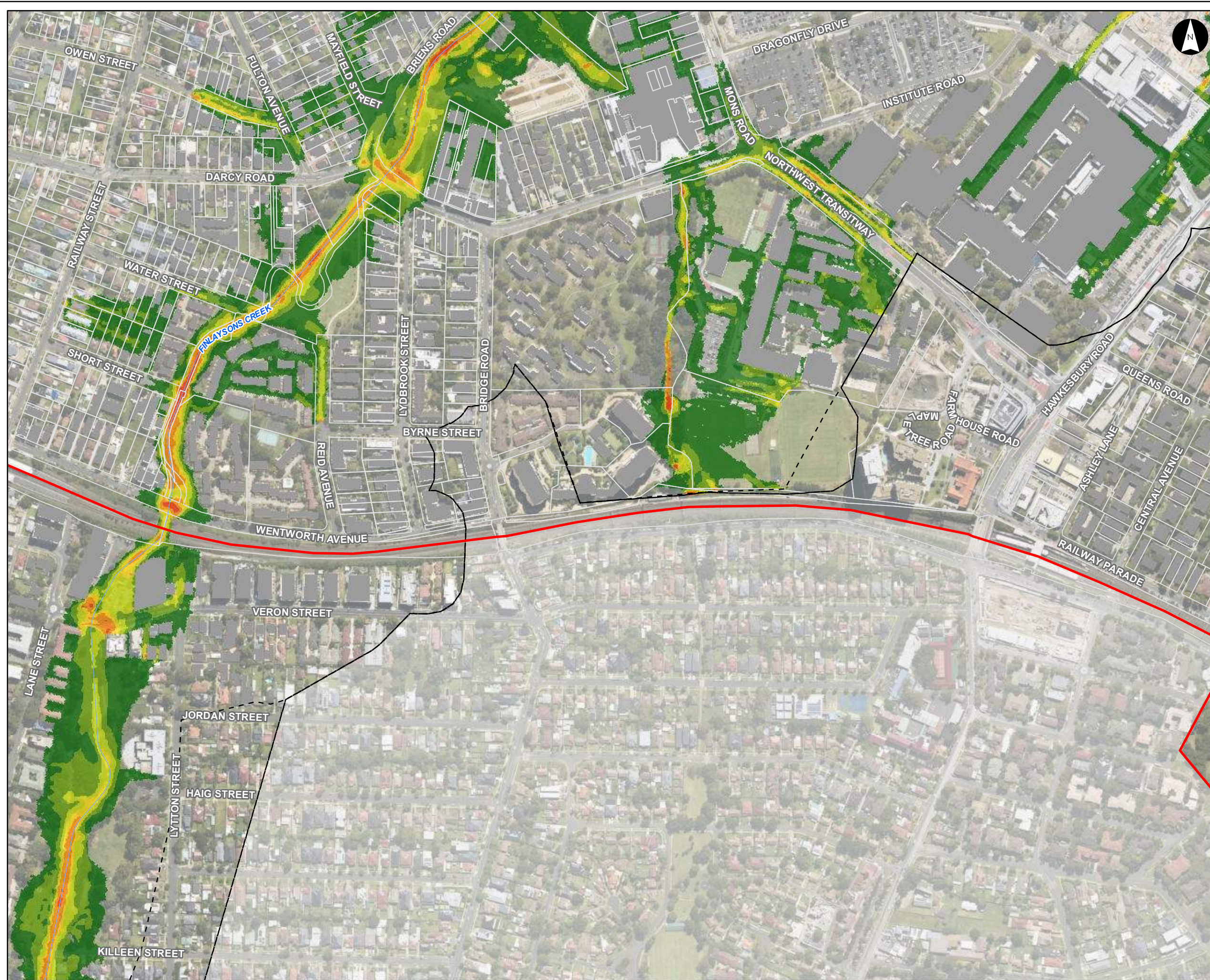
References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC

 **Stantec**

0 50 100 150 200 Meters

Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- TufLOW Model Extent

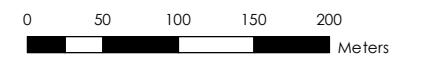
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

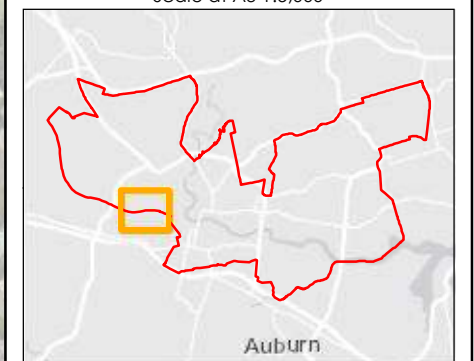
Figure G5.22

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

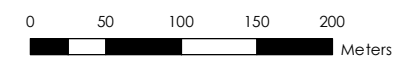
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

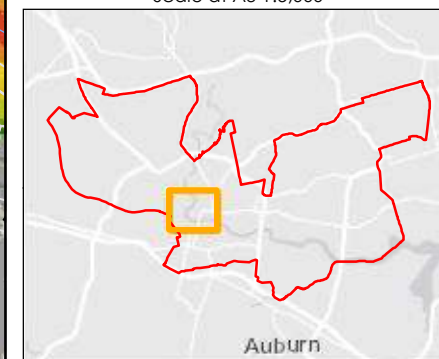
Figure G5.23

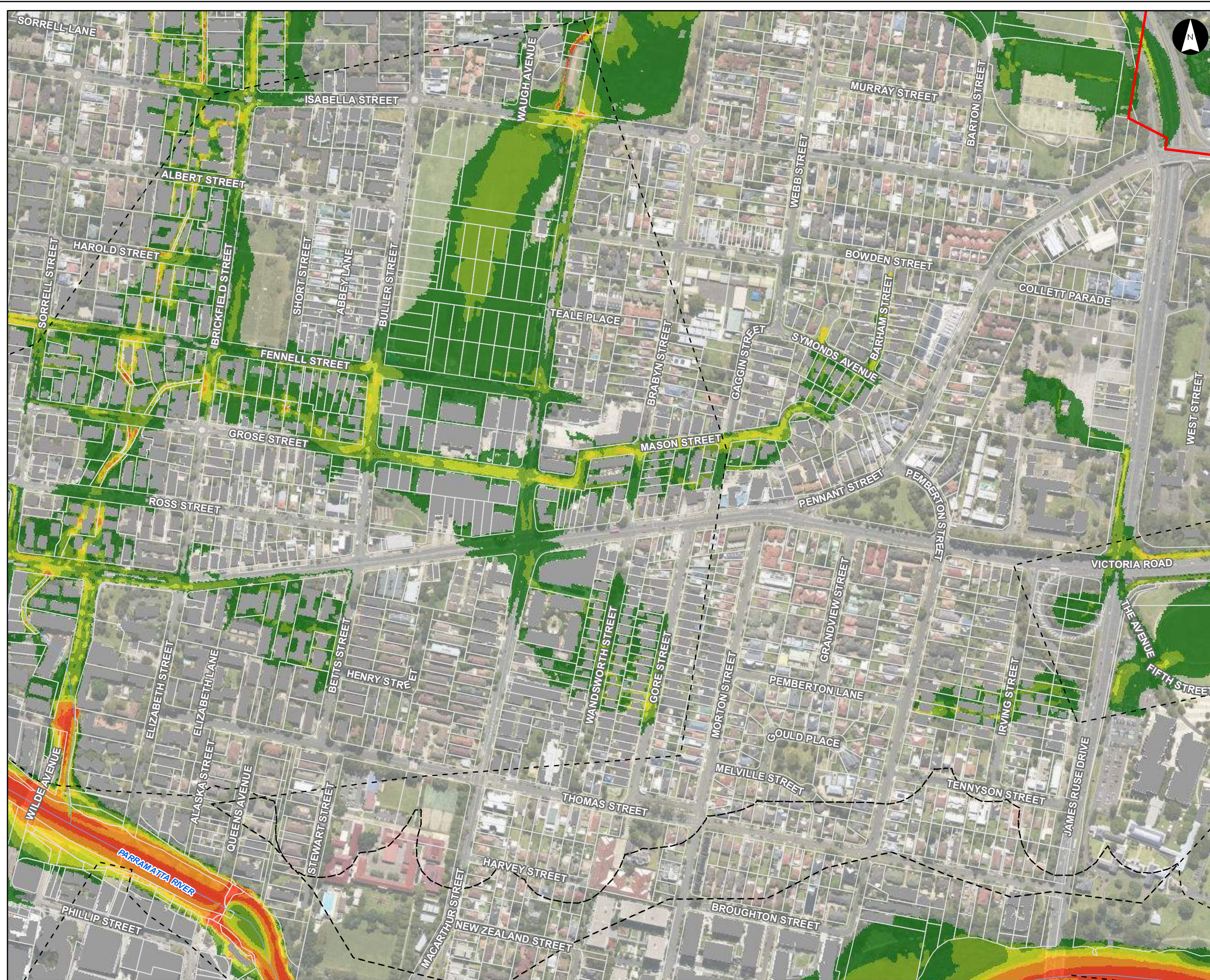
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

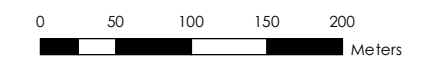
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

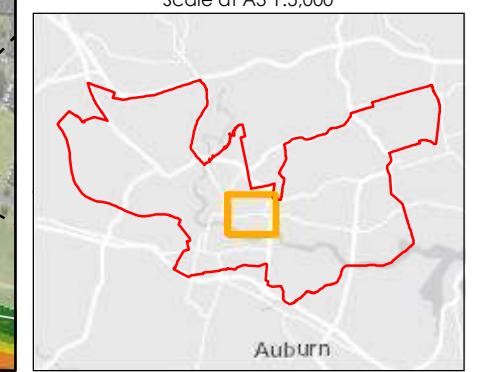
Figure G5.24

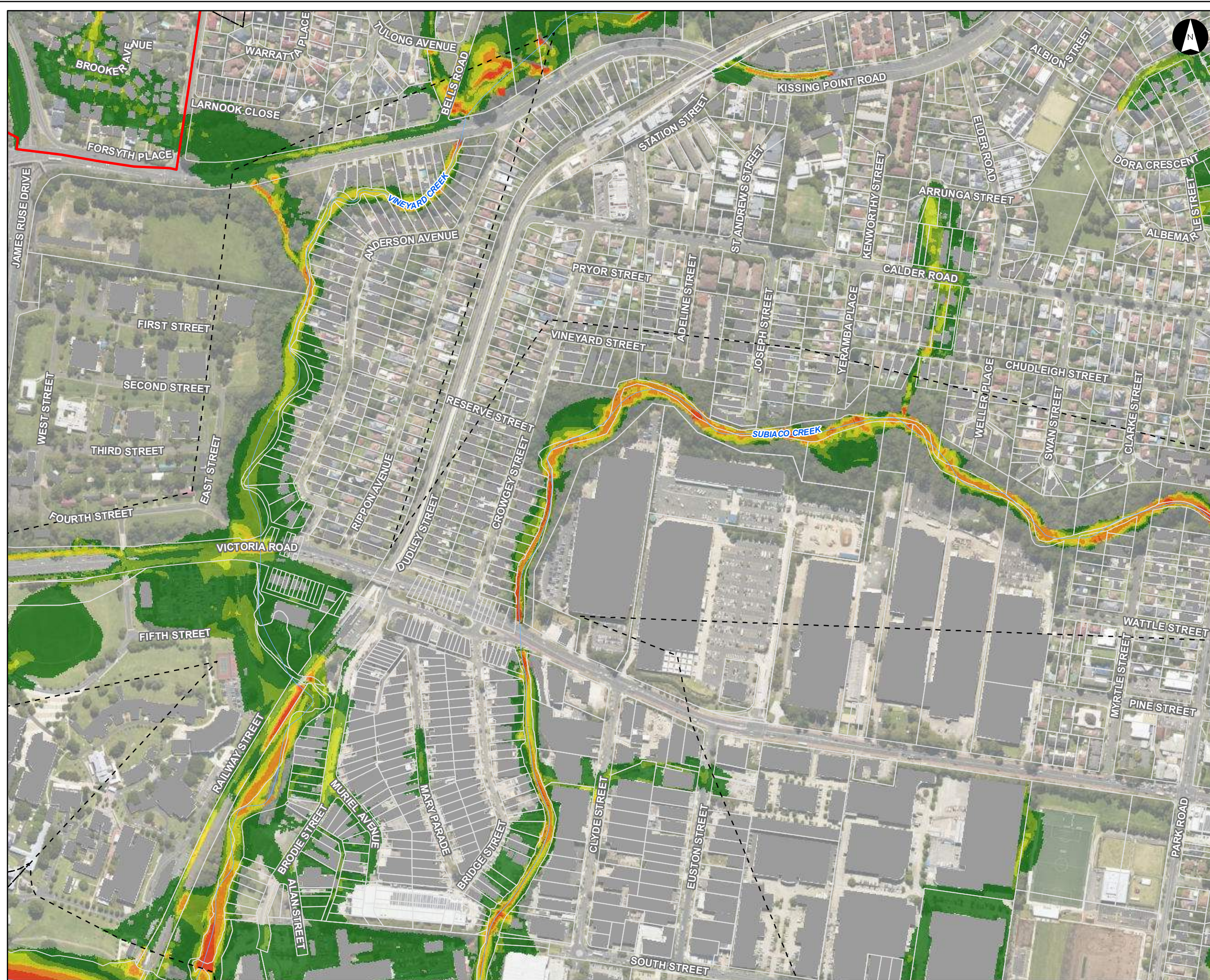
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

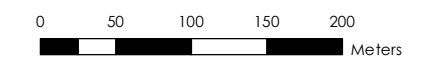
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

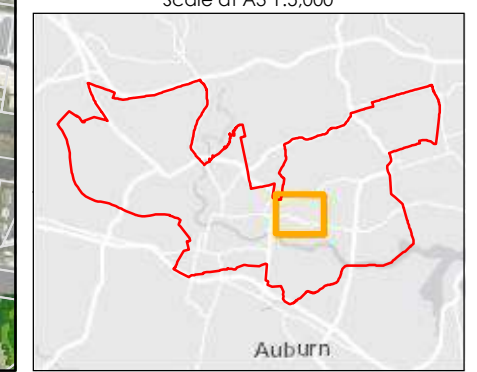
Figure G5.25

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

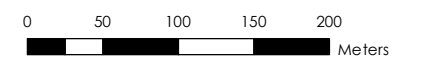
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

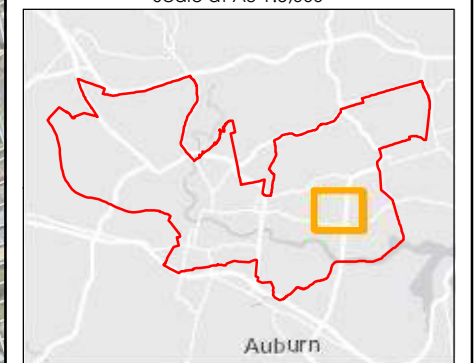
Figure G5.26

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
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 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

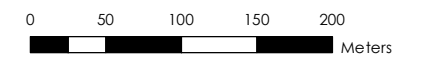
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

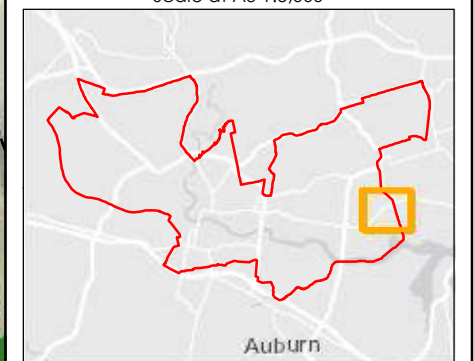
Figure G5.27

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G5.28

Notes:

1. Coordinate System: GDA 1994 MGA Zone 56

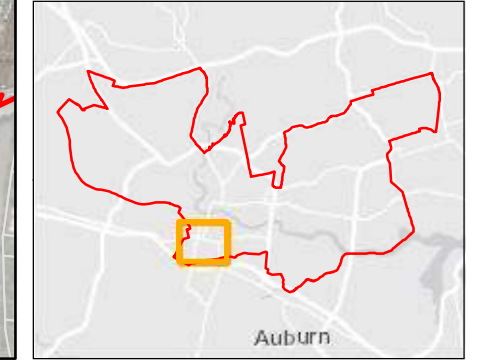
References:

1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G5.29

Notes:

1. Coordinate System: GDA 1994 MGA Zone 56

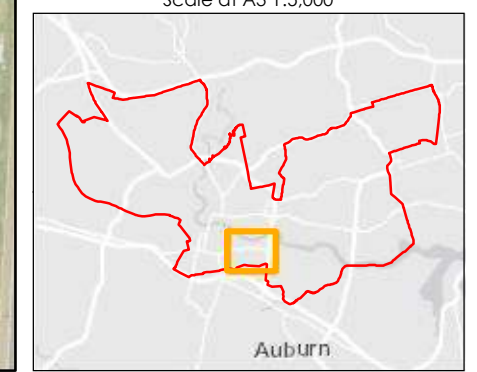
References:

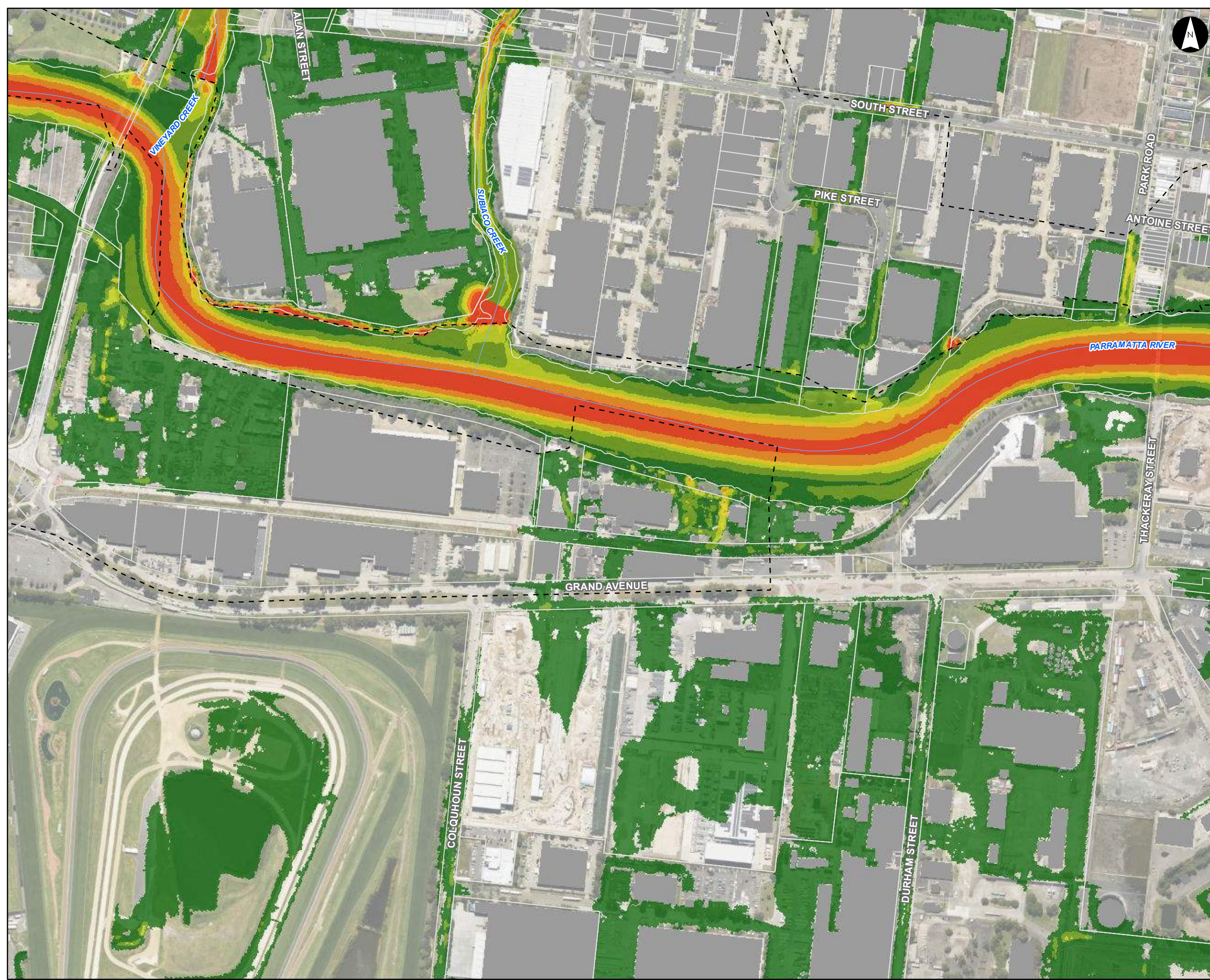
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

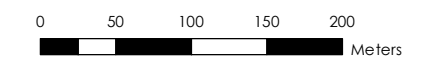
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

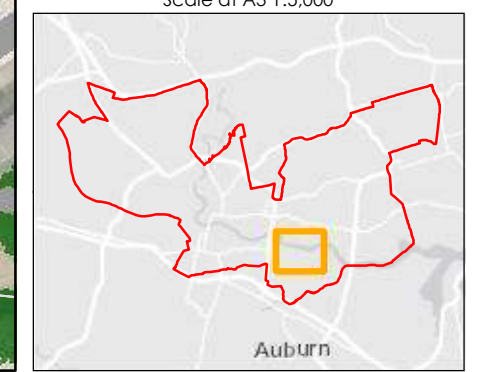
Figure G5.30

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

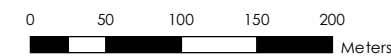
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

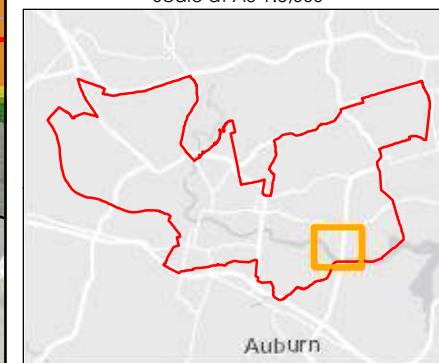
Figure G5.31

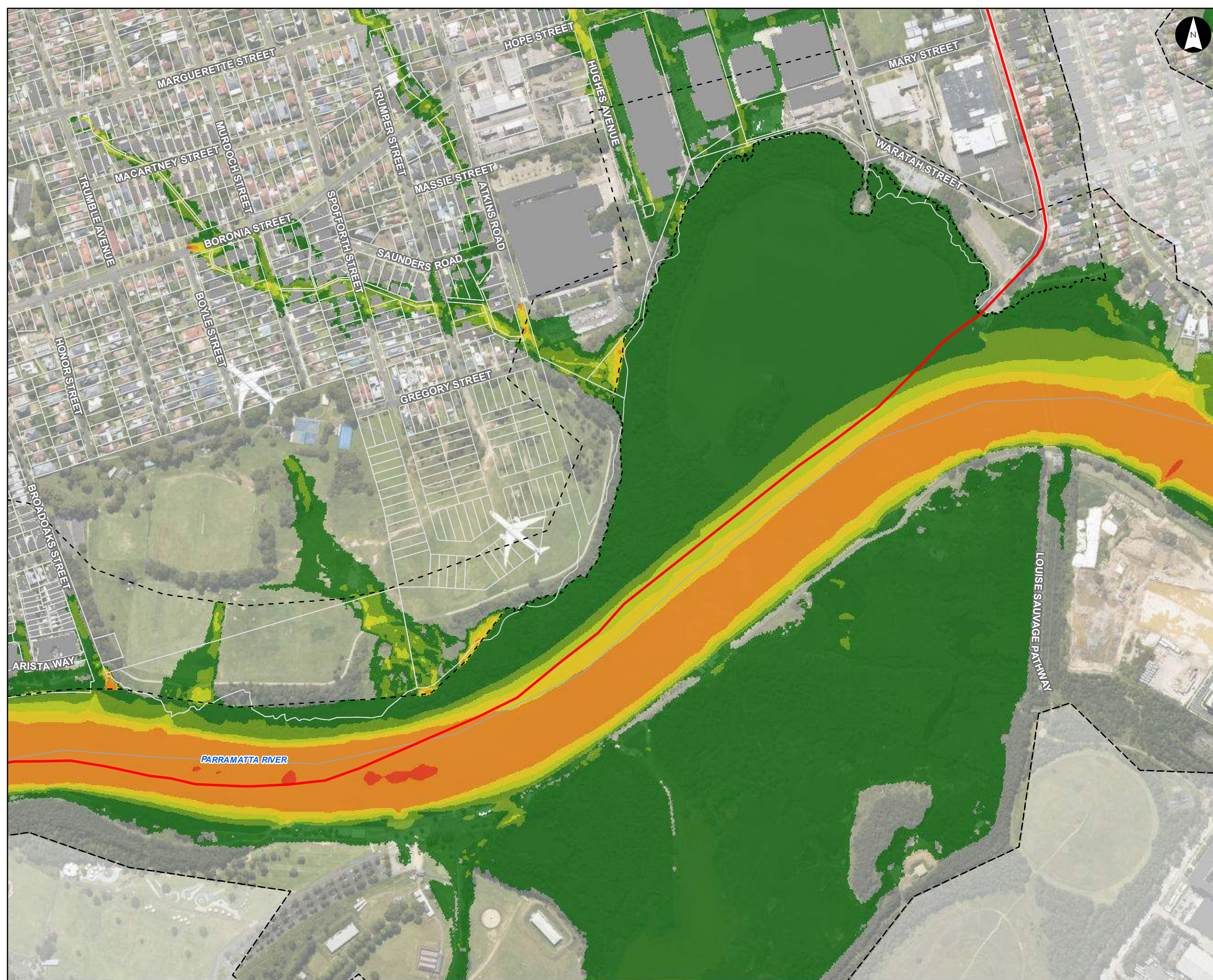
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

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 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

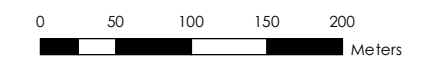
Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

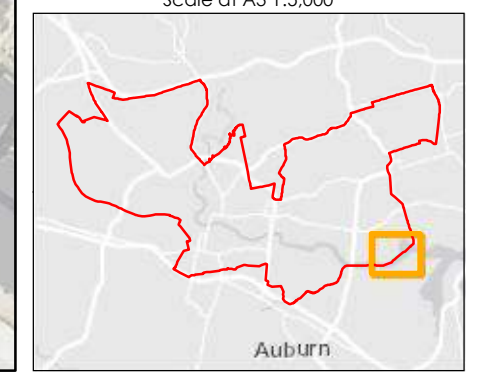
Figure G5.32

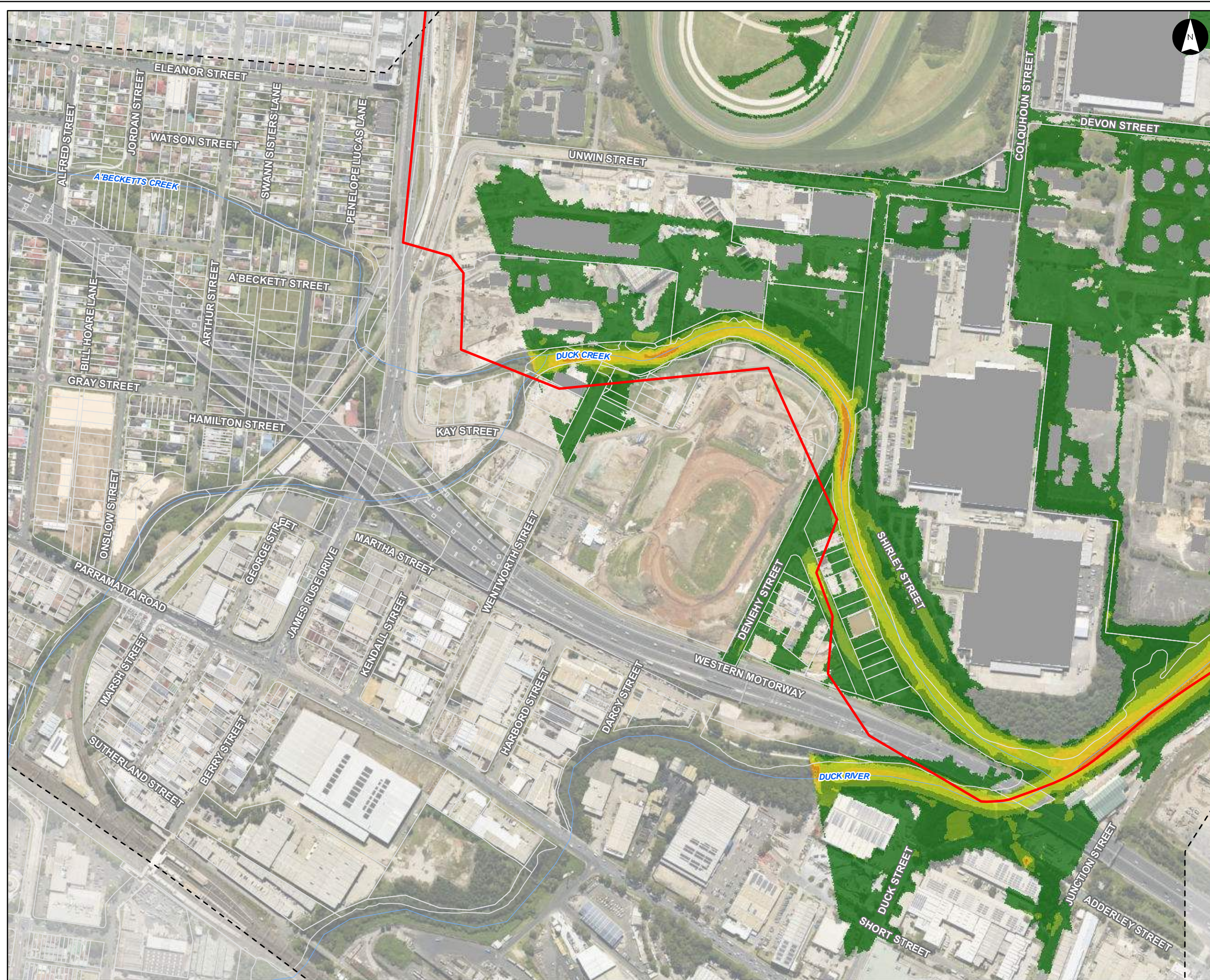
Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(FFA 1% AEP)**

Parramatta River Flood Study

Project Code: 59916074
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 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

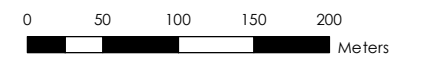
**Max Max FFA 1% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

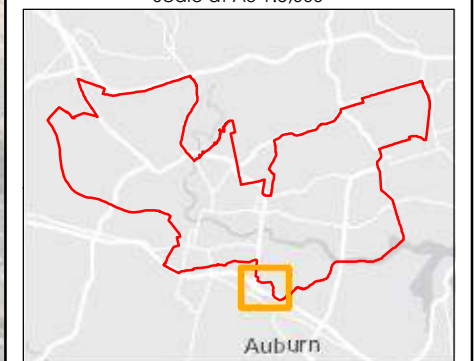
Figure G5.33

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074
 Drawn By: AS, Checked By: TB
 Map: 59916074-GS-007-100yVelocity5k.mxd
 Rev: 06
 Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G5.34

Notes:
 1. Coordinate System: GDA 1994 MGA Zone 56

References:
 1. Base data supplied by NSW SS and Esri
 2. Aerial imagery supplied by MetroMap
 3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000

