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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Contours and Depths

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS . Мар: 59916074-GS-085-1p_BasinFailure_FLCD.mxd . Rev: 02 Date: 2023-06-12

Legend

N

- Study Area
 - Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent I = I

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

Figure M14.1

. Coordinate System: GDA 1994 MGA Zone 56

References:

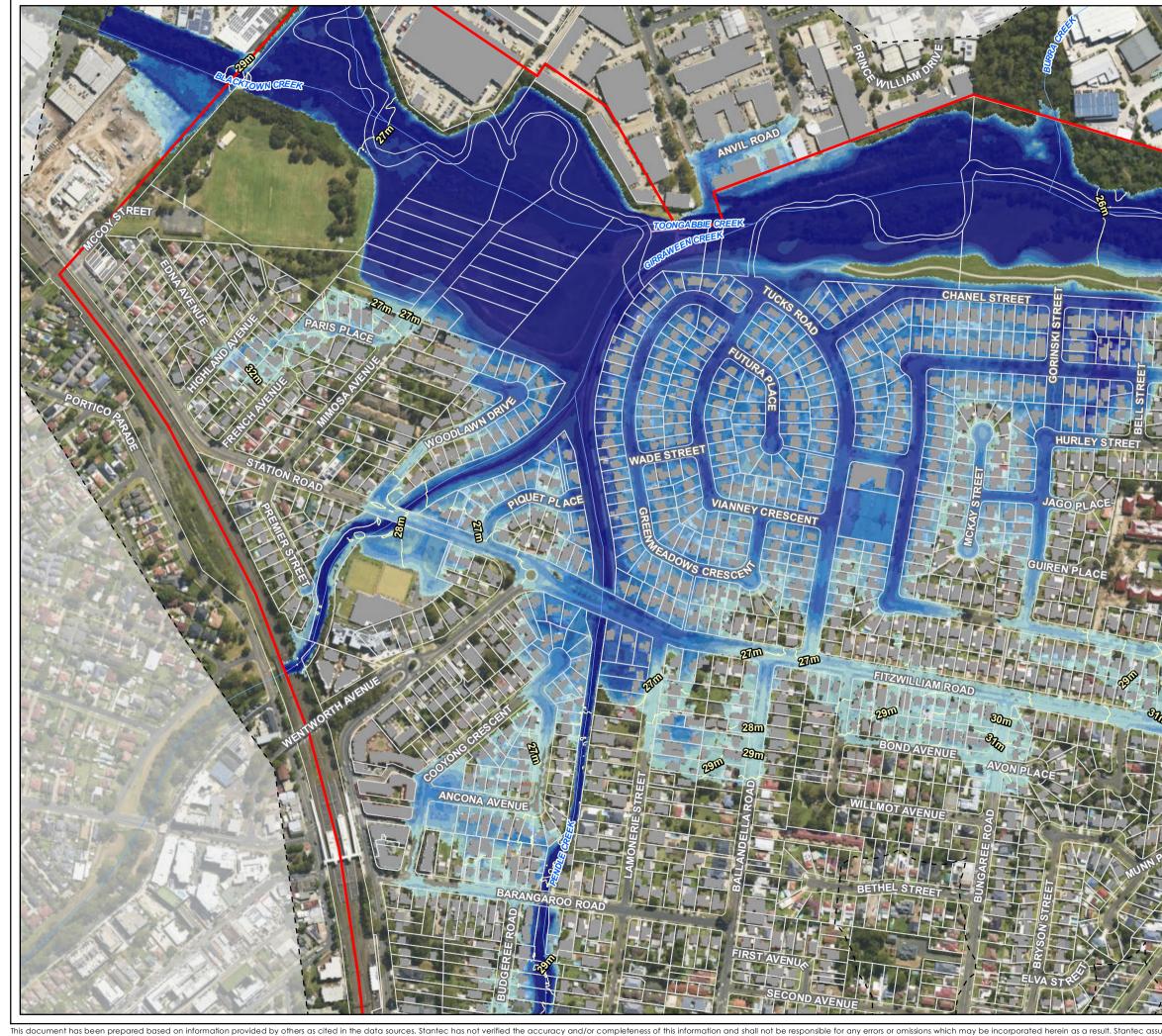
Notes:

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 Aerial imagery supplied by MetroMap
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Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

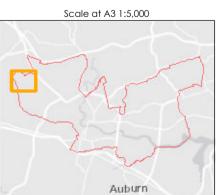
Figure M14.6

. Coordinate System: GDA 1994 MGA Zone 56

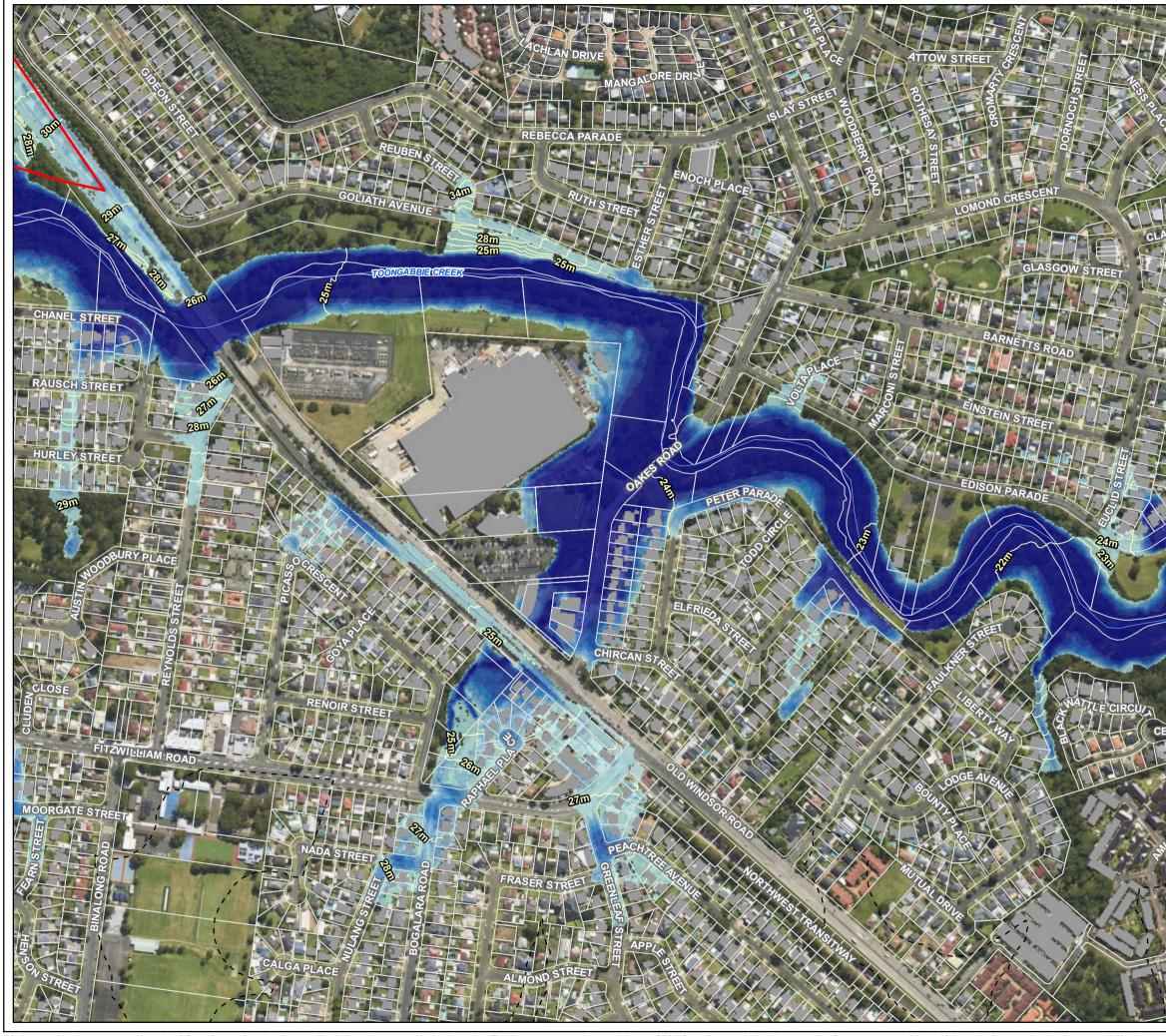
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- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

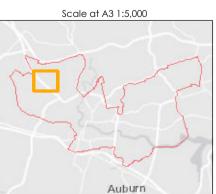
Figure M14.7

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- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

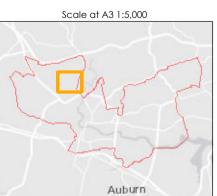
Figure M14.8

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Legend

- Study Area
- Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

Figure M14.14

1. Coordinate System: GDA 1994 MGA Zone 56

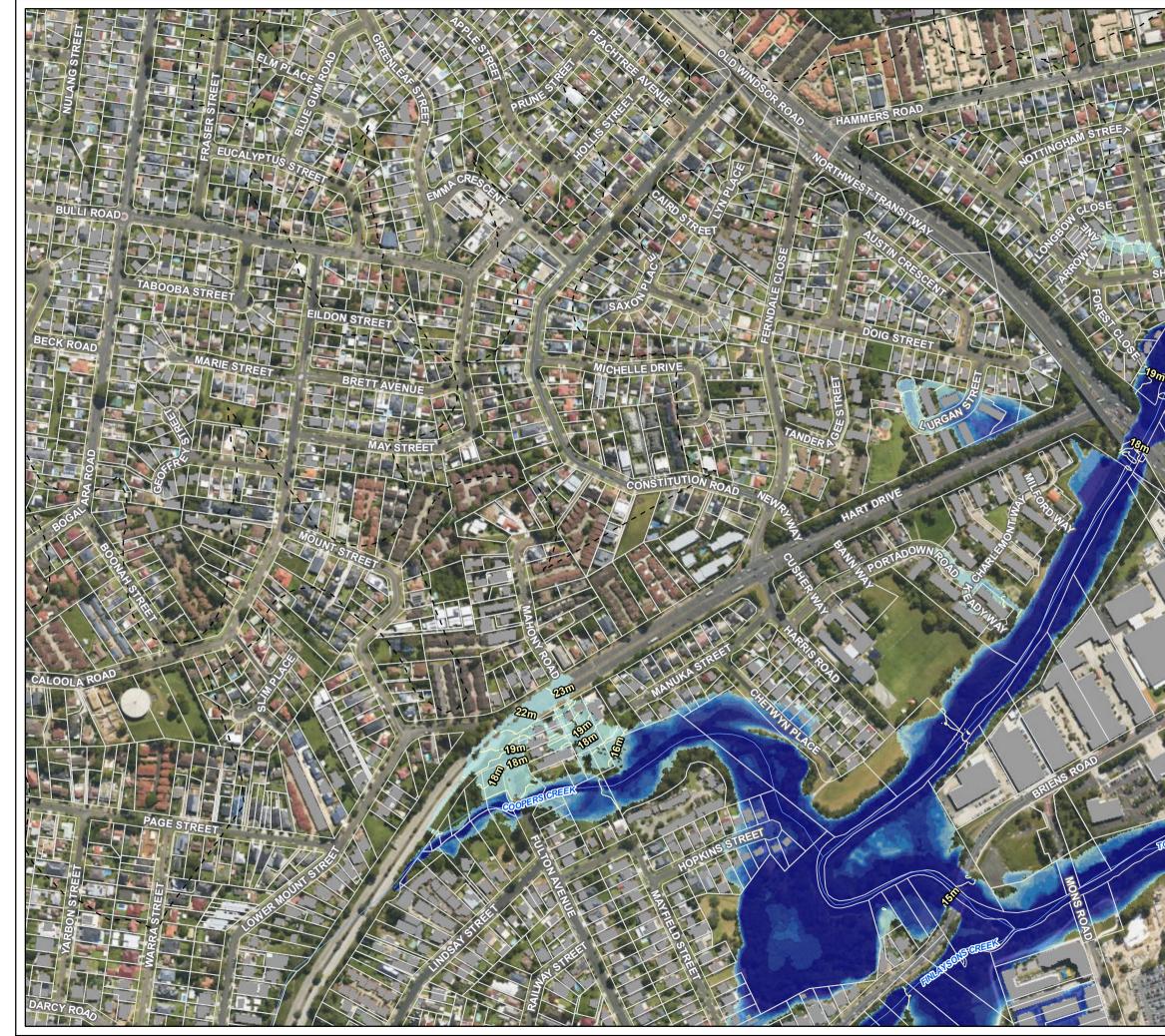
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Legend

00

- Study Area
- Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

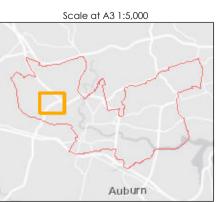
Figure M14.15

. Coordinate System: GDA 1994 MGA Zone 56

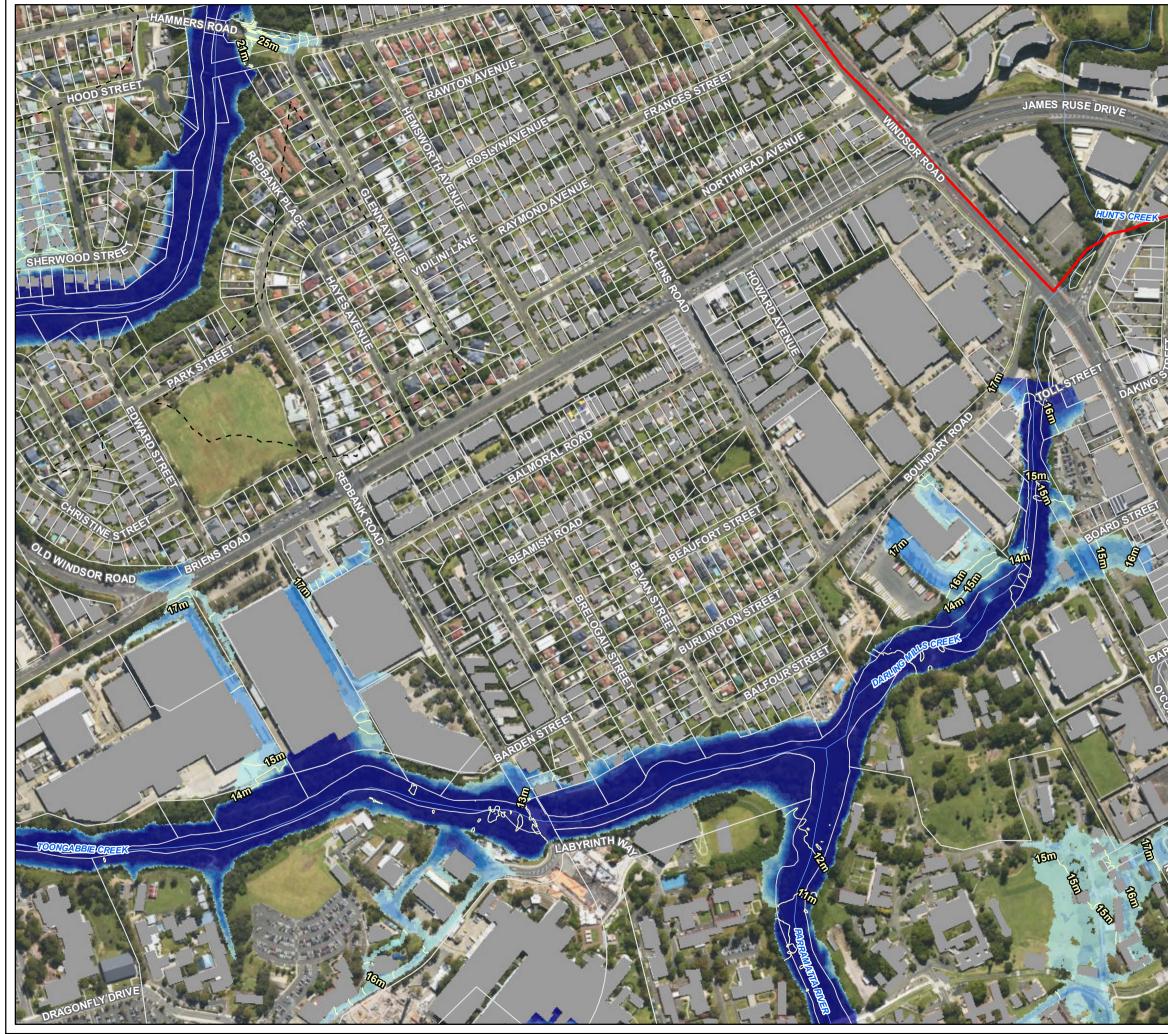
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Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-085-1p_BasinFailure_FLCD.mxd . Rev: 02 Date: 2023-06-12

Legend

- Study Area
 - Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

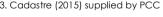
0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

Figure M14.16

1. Coordinate System: GDA 1994 MGA Zone 56

Notes:

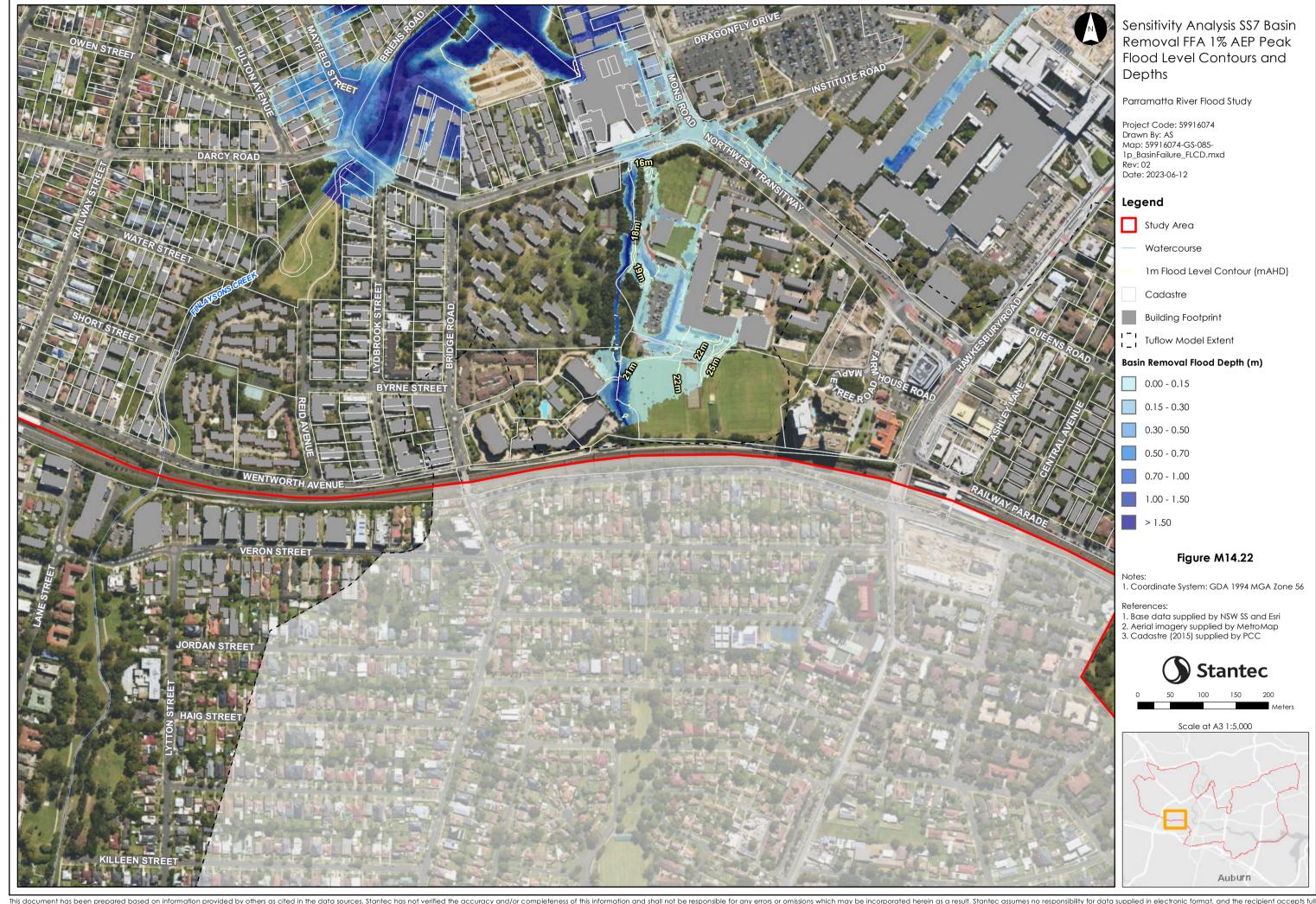
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Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-085-1p_BasinFailure_FLCD.mxd Rev: 02 Date: 2023-06-12

Legend

- Study Area
- Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

Figure M14.22

1. Coordinate System: GDA 1994 MGA Zone 56

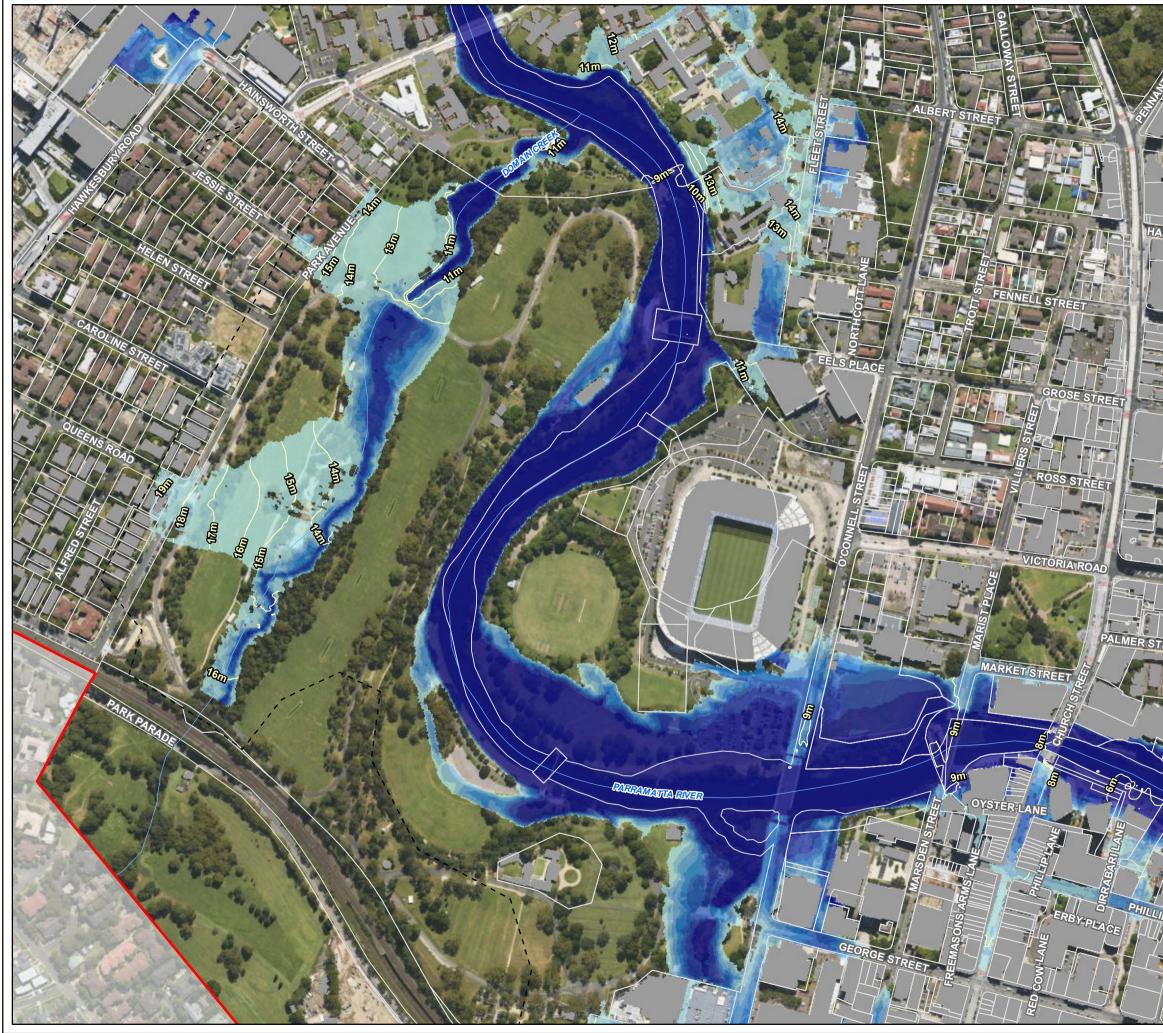
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Parramatta River Flood Study

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Legend

- Study Area
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- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

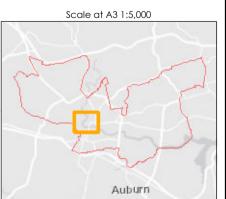
Figure M14.23

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 - Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

Figure M14.24

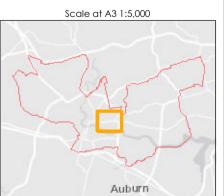
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Legend

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- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

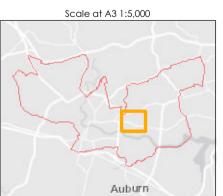
Figure M14.25

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Legend

- Study Area
 - Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

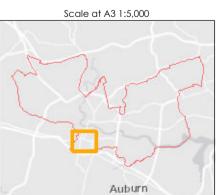
Figure M14.28

. Coordinate System: GDA 1994 MGA Zone 56

Notes:

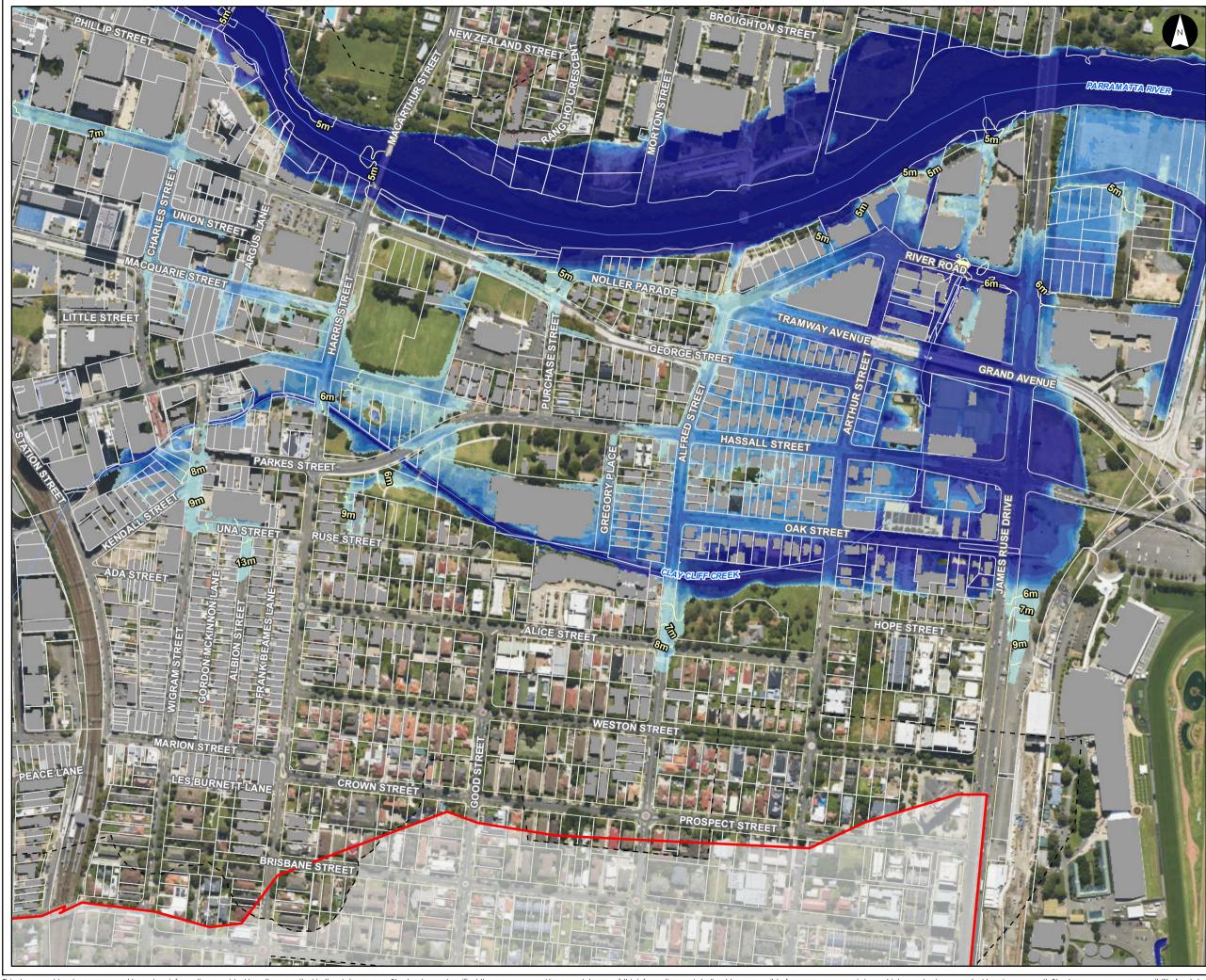
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Legend

- Study Area
 - Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

Figure M14.29

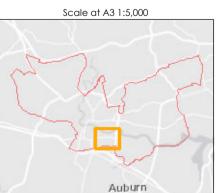
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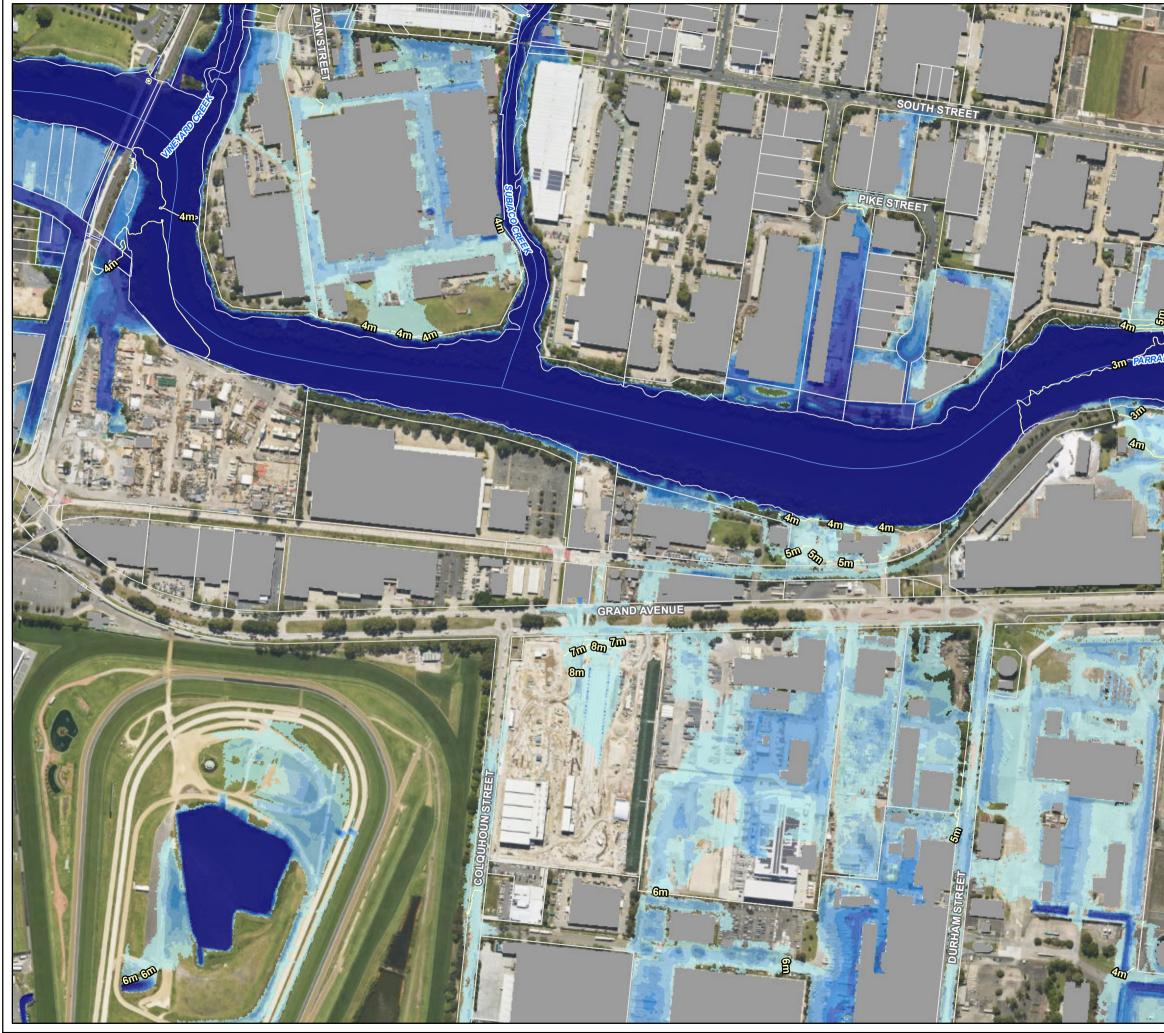
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Legend

- Study Area
 - Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- 1-1 Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

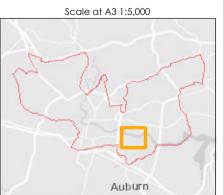
Figure M14.30

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- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

Figure M14.31

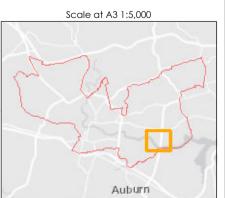
1. Coordinate System: GDA 1994 MGA Zone 56

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- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

Figure M14.32

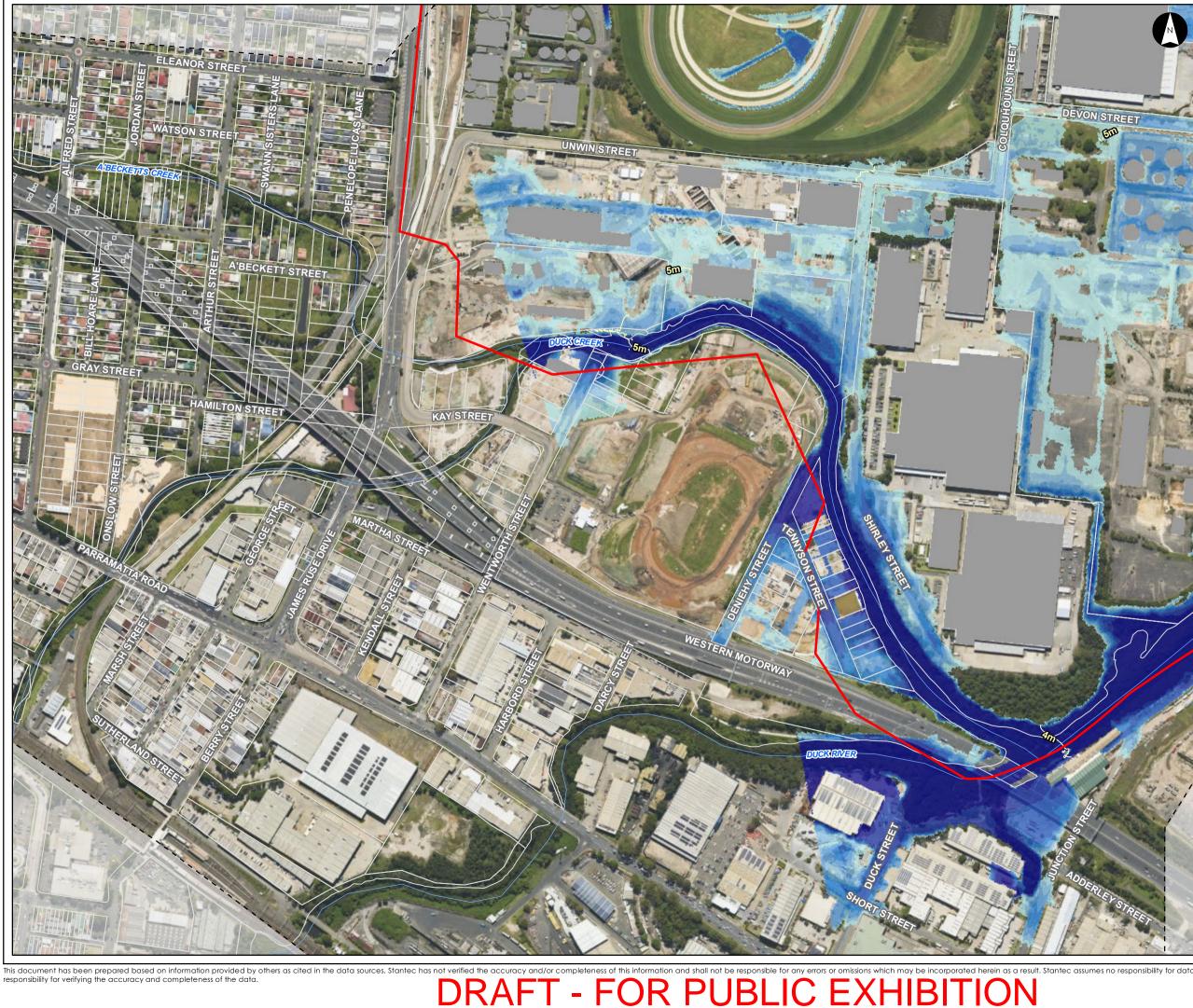
1. Coordinate System: GDA 1994 MGA Zone 56

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Parramatta River Flood Study

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Legend

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 - Watercourse
- 1m Flood Level Contour (mAHD)
- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

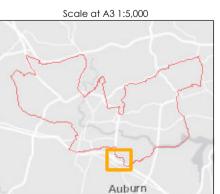
Figure M14.33

1. Coordinate System: GDA 1994 MGA Zone 56

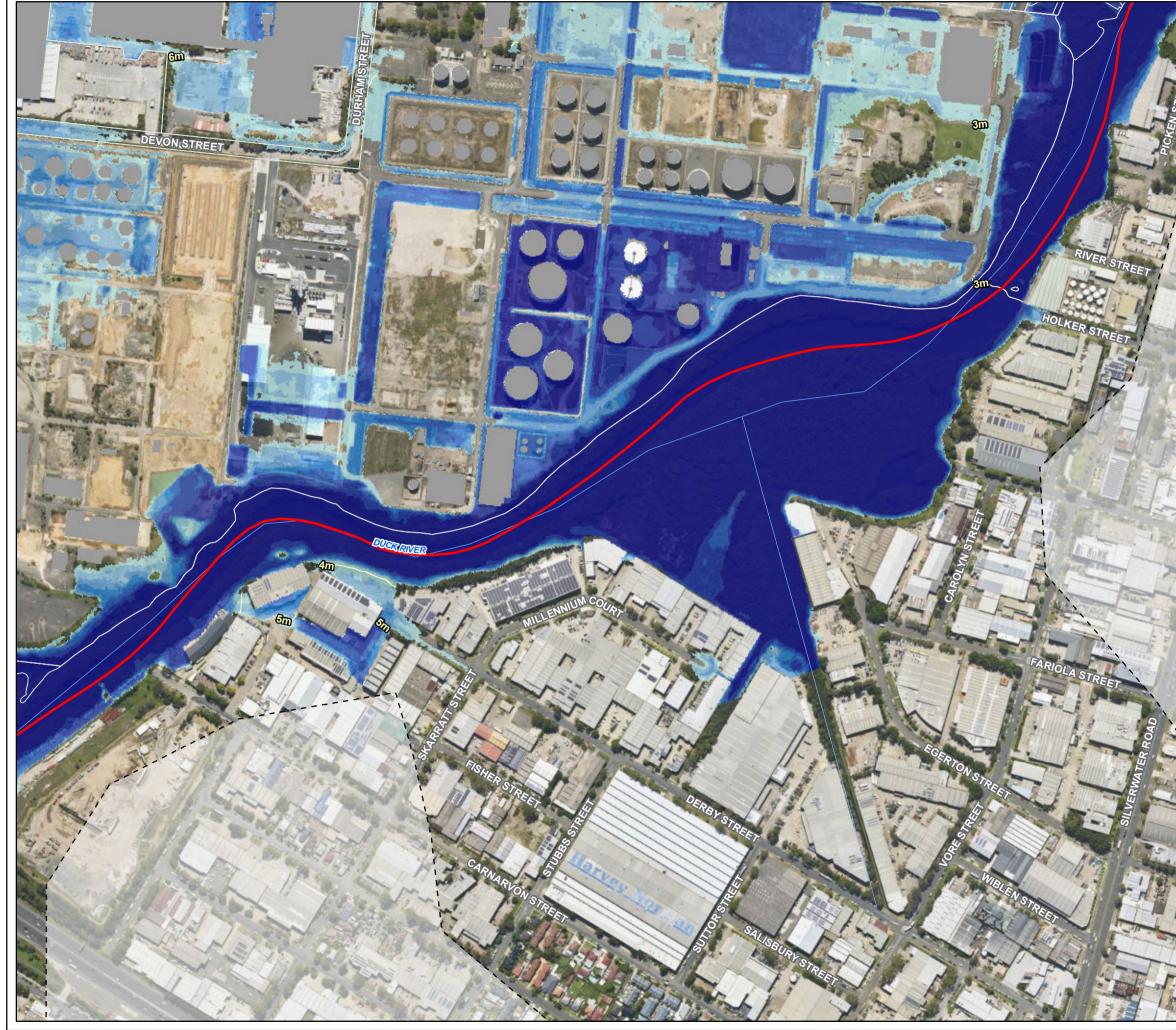
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- Cadastre
- Building Footprint
- Tuflow Model Extent

Basin Removal Flood Depth (m)

0.00 - 0.15 0.15 - 0.30 0.30 - 0.50 0.50 - 0.70 0.70 - 1.00 1.00 - 1.50 > 1.50

Figure M14.34

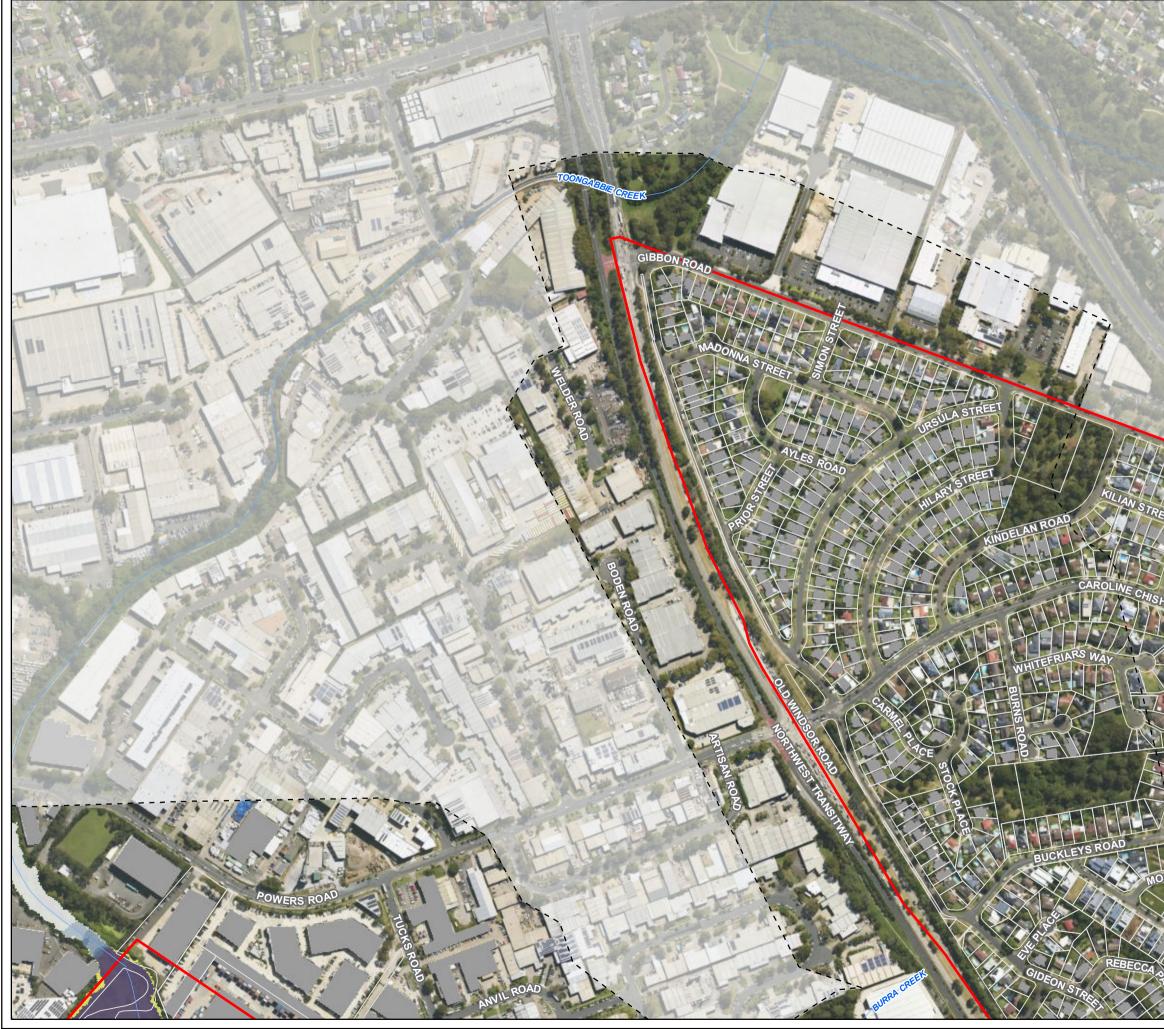
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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



N

Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5



Figure M15.1

Notes: . Coordinate System: GDA 1994 MGA Zone 56

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12

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

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

Figure M15.6

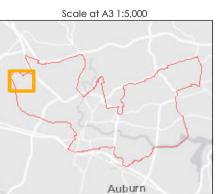
Notes: . Coordinate System: GDA 1994 MGA Zone 56

References:

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12

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

Basin Removal less Design FFA 1% Water Level Difference (m)

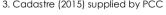
- Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5
- > 0.5

Figure M15.7

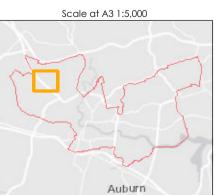
Notes: . Coordinate System: GDA 1994 MGA Zone 56

References:

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 Aerial imagery supplied by MetroMap
 Cadastre (2015) supplied by PCC







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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

Figure M15.8

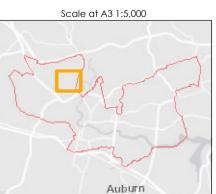
Notes: 1. Coordinate System: GDA 1994 MGA Zone 56

References:

> 0.5

Base data supplied by NSW SS and Esri
 Aerial imagery supplied by MetroMap
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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

Figure M15.14

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

References:

ROAL

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Scale at A3 1:5,000 Auburn

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

I = I**Tuflow Model Extent**

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

Figure M15.15

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

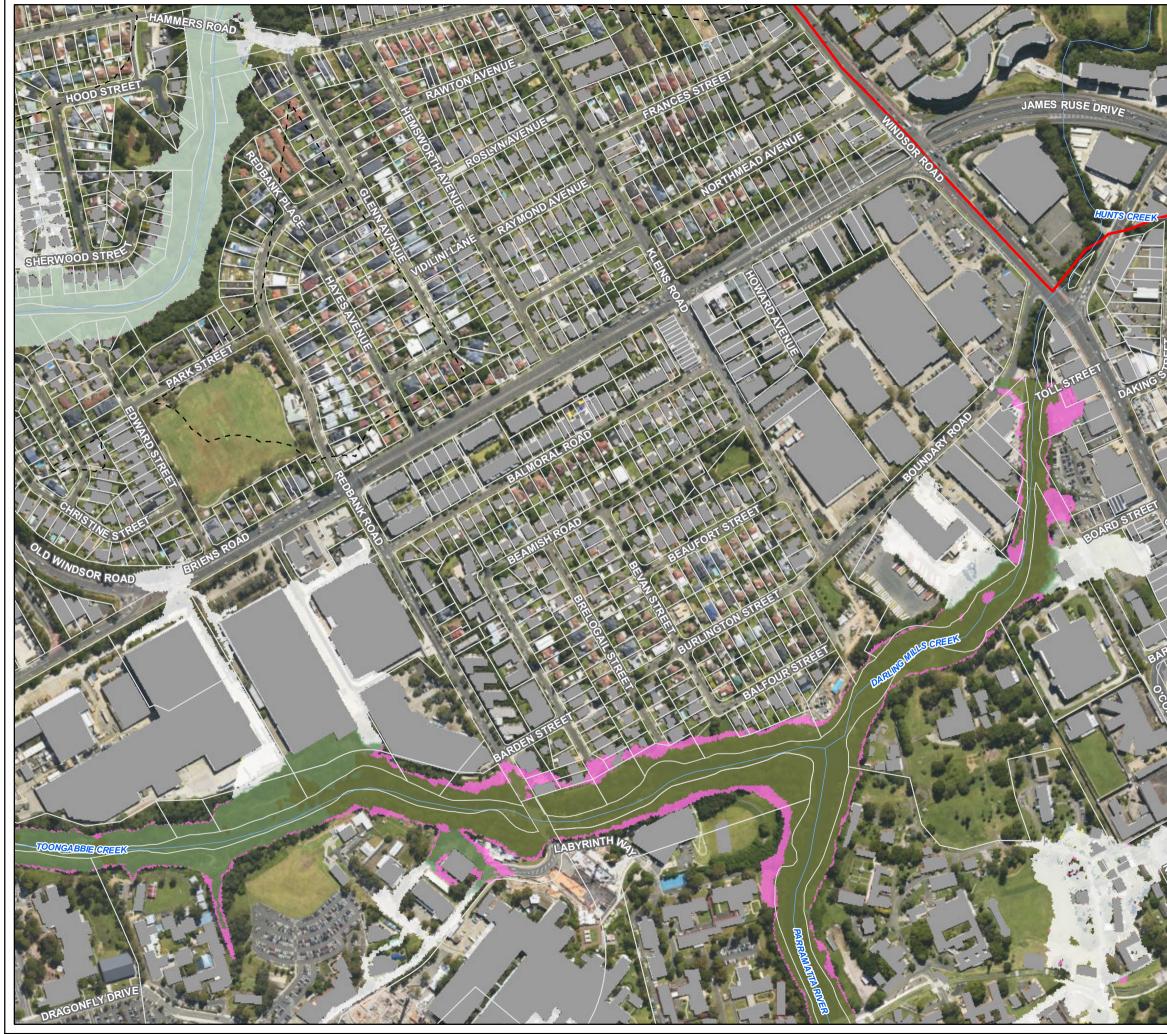
References:

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Scale at A3 1:5,000 Auburn

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

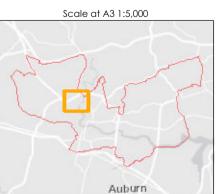
Figure M15.16

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

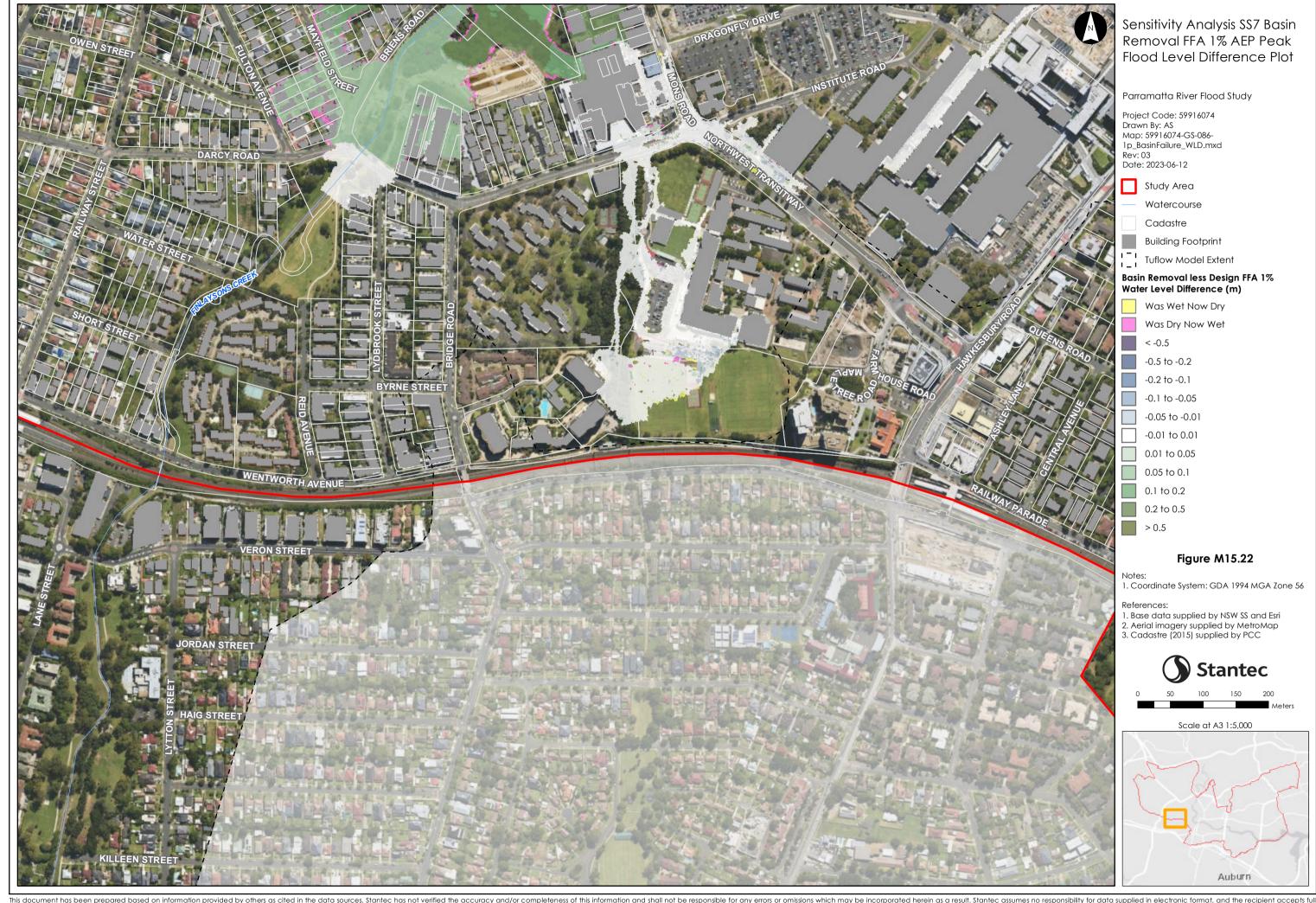
References:

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12

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Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

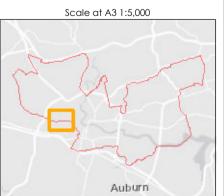
Figure M15.22

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

References:

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

Figure M15.23

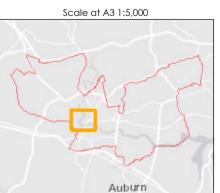
Notes: . Coordinate System: GDA 1994 MGA Zone 56

References:

> 0.5

Base data supplied by NSW SS and Esri
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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

Figure M15.24

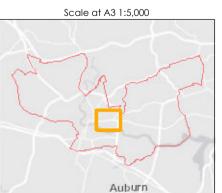
Notes: 1. Coordinate System: GDA 1994 MGA Zone 56

References:

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12

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

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

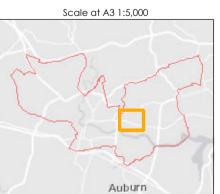
Figure M15.25

Notes: . Coordinate System: GDA 1994 MGA Zone 56

References:

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

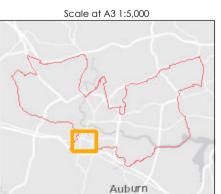
Figure M15.28

Notes: . Coordinate System: GDA 1994 MGA Zone 56

References:

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

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Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

Figure M15.31

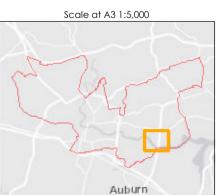
Notes: 1. Coordinate System: GDA 1994 MGA Zone 56

References:

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Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

Figure M15.32

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

References:

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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-G \$086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



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Watercourse

Cadastre

Building Footprint

1 - 1 Tuflow Model Extent I = I

Basin Removal less Design FFA 1% Water Level Difference (m)

	WasWet Now Dry
	WasDry Now Wet
	< -0.5
	-0.5 to -0.2
	-0.2 to -0.1
	-0.1 to -0.05
	-0.05 to -0.01
	-0.01 to 0.01
	0.01 to 0.05
	0.05 to 0.1
	0.1 to 0.2
1	0.2 to 0.5

> 0.5

Figure M15.33

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







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Sensitivity Analysis SS7 Basin Removal FFA 1% AEP Peak Flood Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074 Drawn By: AS Map: 59916074-GS-086-1p_BasinFailure_WLD.mxd Rev: 03 Date: 2023-06-12



Watercourse

Cadastre

Building Footprint

Tuflow Model Extent

Basin Removal less Design FFA 1% Water Level Difference (m)

Was Wet Now Dry Was Dry Now Wet < -0.5 -0.5 to -0.2 -0.2 to -0.1 -0.1 to -0.05 -0.05 to -0.01 -0.01 to 0.01 0.01 to 0.05 0.05 to 0.1 0.1 to 0.2 0.2 to 0.5

> 0.5

Figure M15.34

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

References:

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