APPENDIX

N

CLIMATE CHANGE SCENARIOS

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Climate Change Overview and Figure Index Sheet

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-108-CCIndex.mxd
Rev: 01
Date: 2023-06-13

Legend

- Study Area
- Watercourse
- Map Grid

Figure N1

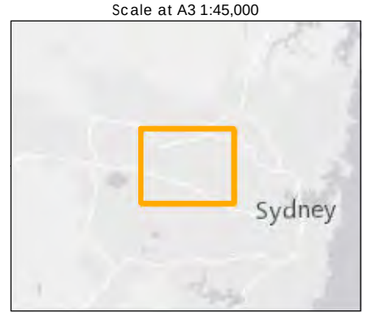
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap

Stantec

0 500 1,000 1,500 2,000 Metres

Scale at A3 1:45,000



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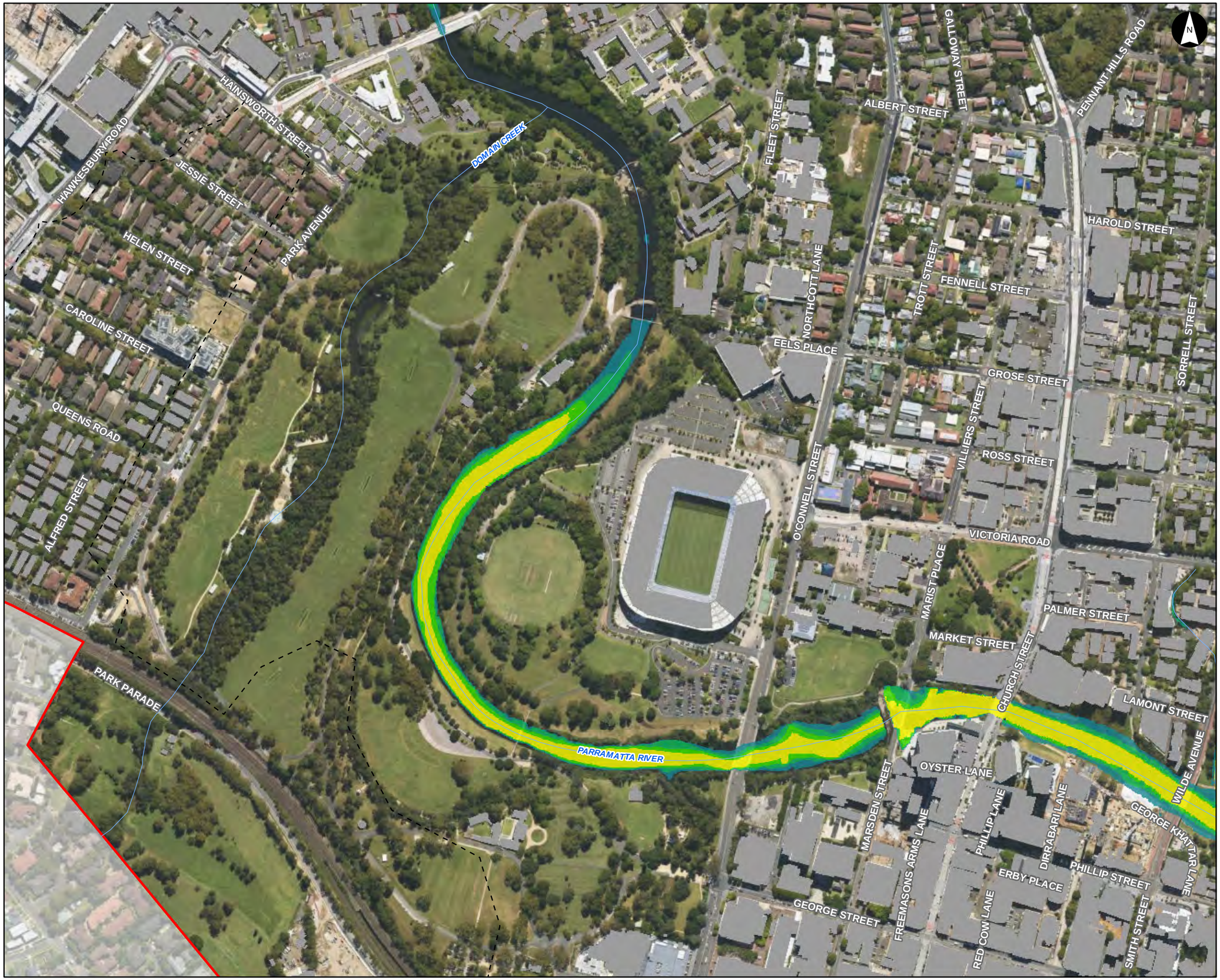


Tidal Inundation Map FFA 1% AEP Ocean Tide With Sea Level Rise Climate Change CC5, CC6, CC9)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-038-100yTidalInundation.mxd
Rev: 04
Date: 2023-05-31

Legend

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

FFA 1% 12hr ARR2019 DEM Z

- 1.45m AHD
- CC5 2050 sea level rise +0.4m
- CC6 2100 sea level rise +0.9m
- CC9 2150 sea level rise +1.5m

Figure N1.23

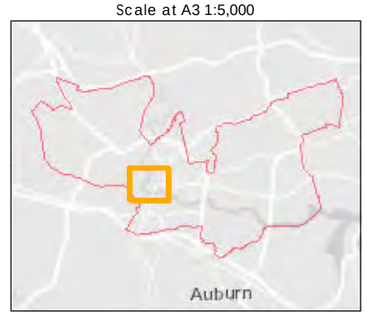
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000



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Tidal Inundation Map FFA 1% AEP Ocean Tide With Sea Level Rise Climate Change CC5, CC6, CC9)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-038-100yTidalInundation.mxd
Rev: 04
Date: 2023-05-31

Legend

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

FFA 1% 12hr ARR2019 DEM Z

- 1.45m AHD
- CC5 2050 sea level rise +0.4m
- CC6 2100 sea level rise +0.9m
- CC9 2150 sea level rise +1.5m

Figure N1.24

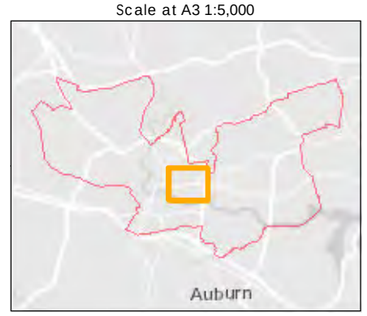
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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



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Tidal Inundation Map FFA 1% AEP Ocean Tide With Sea Level Rise Climate Change CC5, CC6, CC9)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-038-100yTidalInundation.mxd
Rev: 04
Date: 2023-05-31

Legend

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

FFA 1% 12hr ARR2019 DEM Z

- 1.45m AHD
- CC5 2050 sea level rise +0.4m
- CC6 2100 sea level rise +0.9m
- CC9 2150 sea level rise +1.5m

Figure N1.25

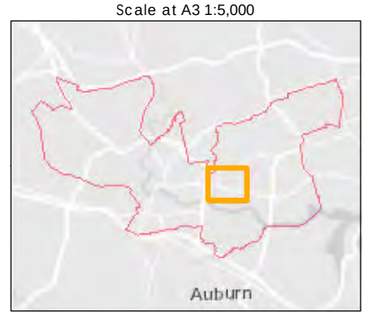
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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



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Tidal Inundation Map FFA 1% AEP Ocean Tide With Sea Level Rise Climate Change CC5, CC6, CC9)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-038-100yTidalInundation.mxd
Rev: 04
Date: 2023-05-31

Legend

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

FFA 1% 12hr ARR2019 DEM Z

- 1.45m AHD
- CC5 2050 sea level rise +0.4m
- CC6 2100 sea level rise +0.9m
- CC9 2150 sea level rise +1.5m

Figure N1.29

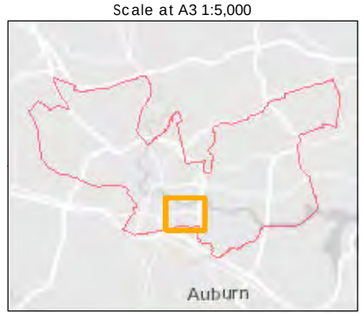
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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



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Tidal Inundation Map FFA 1% AEP Ocean Tide With Sea Level Rise Climate Change CC5, CC6, CC9)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-038-100yTidalInundation.mxd
Rev: 04
Date: 2023-05-31

Legend

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

FFA 1% 12hr ARR2019 DEM Z

- 1.45m AHD
- CC5 2050 sea level rise +0.4m
- CC6 2100 sea level rise +0.9m
- CC9 2150 sea level rise +1.5m

Figure N1.30

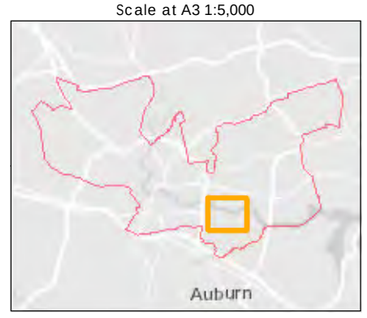
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000



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Tidal Inundation Map FFA 1% AEP Ocean Tide With Sea Level Rise Climate Change CC5, CC6, CC9)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-038-100yTidalInundation.mxd
Rev: 04
Date: 2023-05-31

Legend

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

FFA 1% 12hr ARR2019 DEM Z

- 1.45m AHD
- CC5 2050 sea level rise +0.4m
- CC6 2100 sea level rise +0.9m
- CC9 2150 sea level rise +1.5m

Figure N1.31

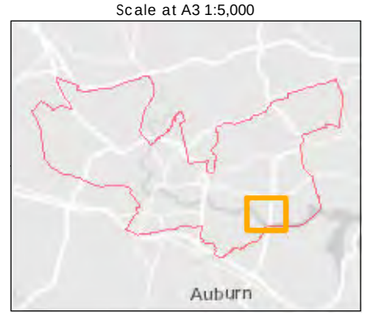
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200
Meters

Scale at A3 1:5,000



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Tidal Inundation Map FFA 1% AEP Ocean Tide With Sea Level Rise Climate Change CC5, CC6, CC9)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-038-100yTidalInundation.mxd
Rev: 04
Date: 2023-05-31

Legend

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

FFA 1% 12hr ARR2019 DEM Z

- 1.45m AHD
- CC5 2050 sea level rise +0.4m
- CC6 2100 sea level rise +0.9m
- CC9 2150 sea level rise +1.5m

Figure N1.32

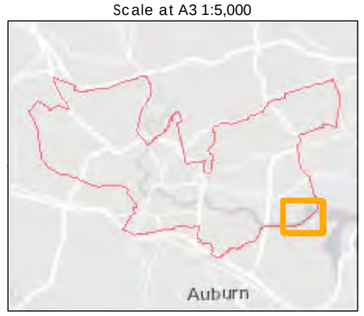
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000



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Tidal Inundation Map FFA 1% AEP Ocean Tide With Sea Level Rise Climate Change CC5, CC6, CC9)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-038-100yTidalInundation.mxd
Rev: 04
Date: 2023-05-31

Legend

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

FFA 1% 12hr ARR2019 DEM Z

- 1.45m AHD
- CC5 2050 sea level rise +0.4m
- CC6 2100 sea level rise +0.9m
- CC9 2150 sea level rise +1.5m

Figure N1.33

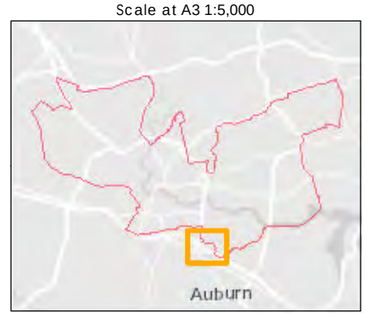
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Meters

Scale at A3 1:5,000



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Tidal Inundation Map FFA 1% AEP Ocean Tide With Sea Level Rise Climate Change CC5, CC6, CC9)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-038-100yTidalInundation.mxd
Rev: 04
Date: 2023-05-31

Legend

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

FFA 1% 12hr ARR2019 DEM Z

- 1.45m AHD
- CC5 2050 sea level rise +0.4m
- CC6 2100 sea level rise +0.9m
- CC9 2150 sea level rise +1.5m

Figure N1.34

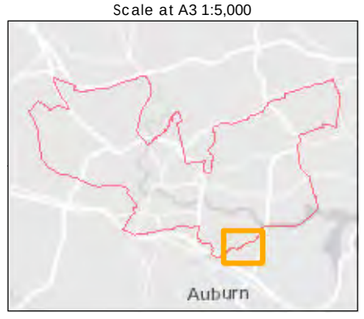
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.1

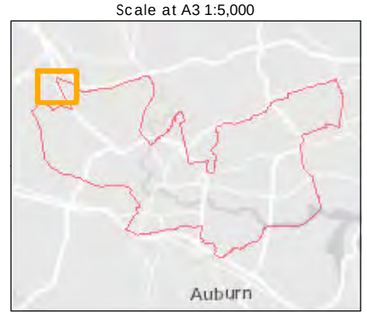
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.2

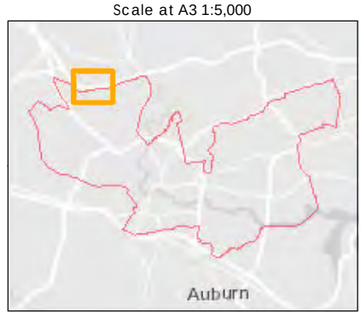
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.3

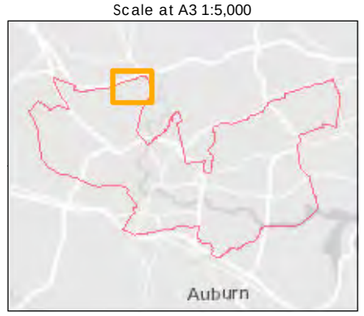
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200
Metres

Scale at A3 1:5,000



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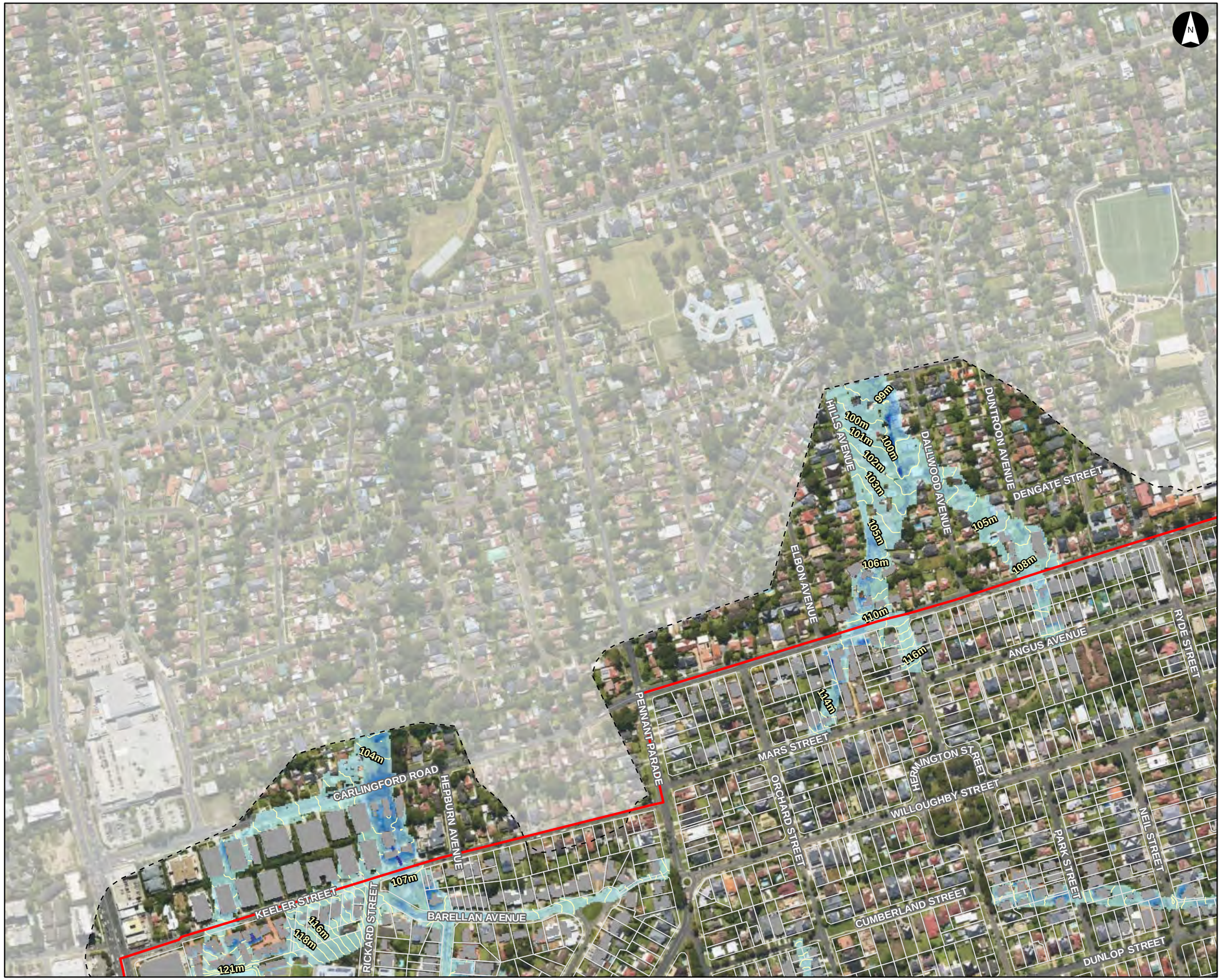


Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.4

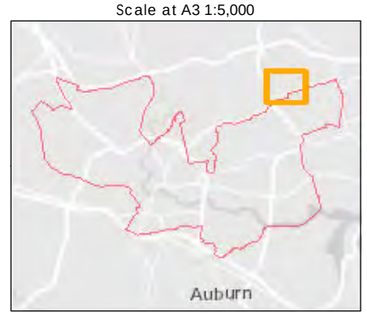
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200
Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.5

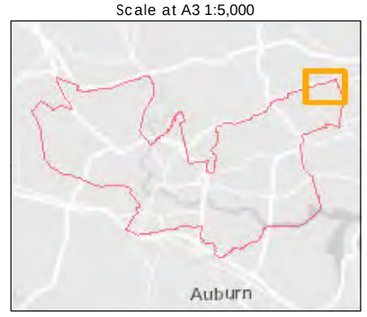
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

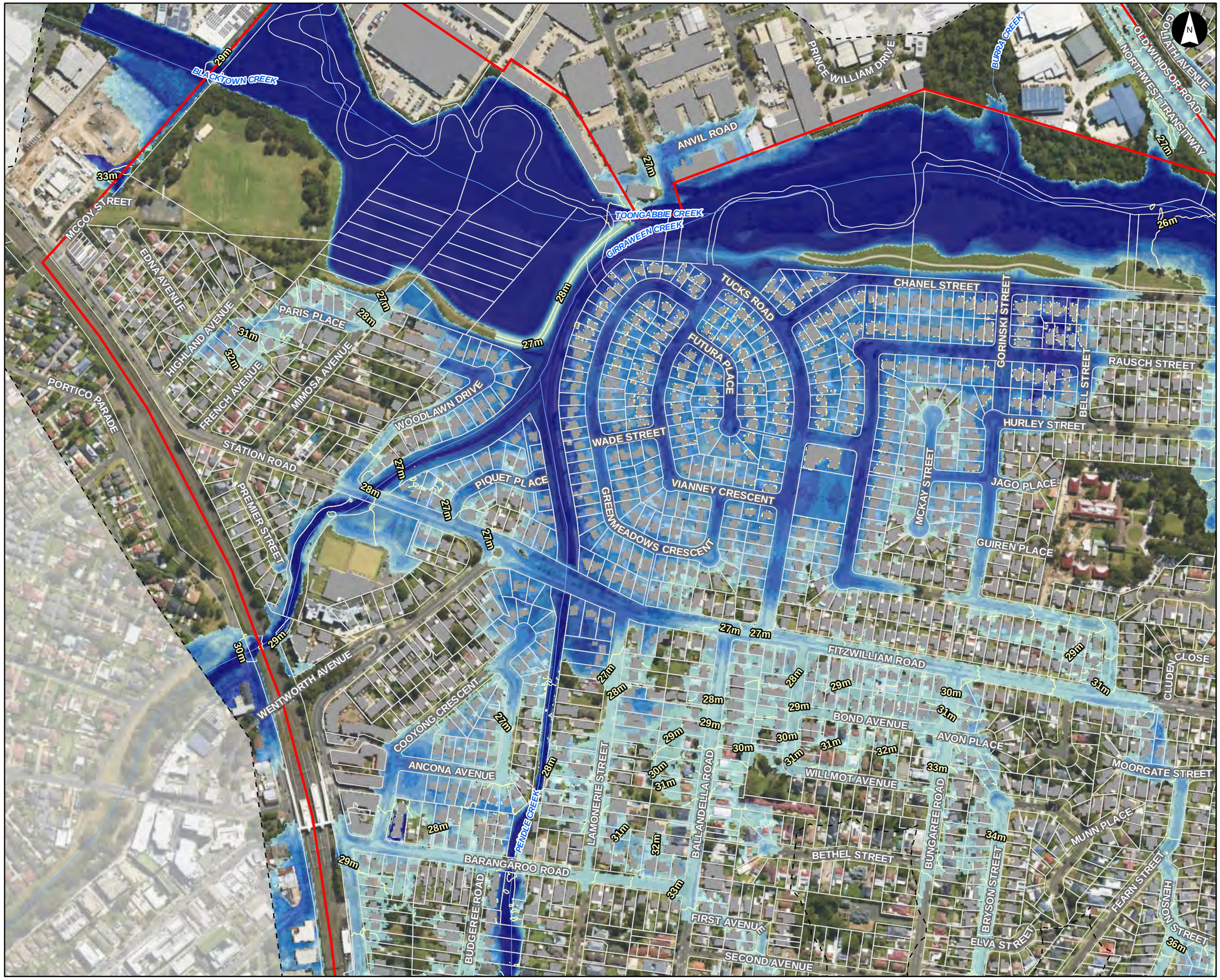
Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



DRAFT - FOR PUBLIC EXHIBITION



Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.6

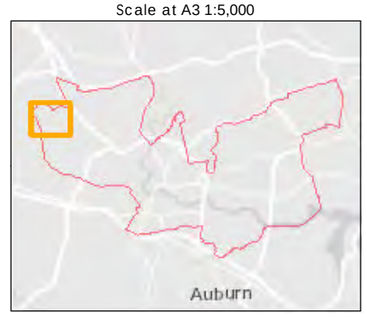
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

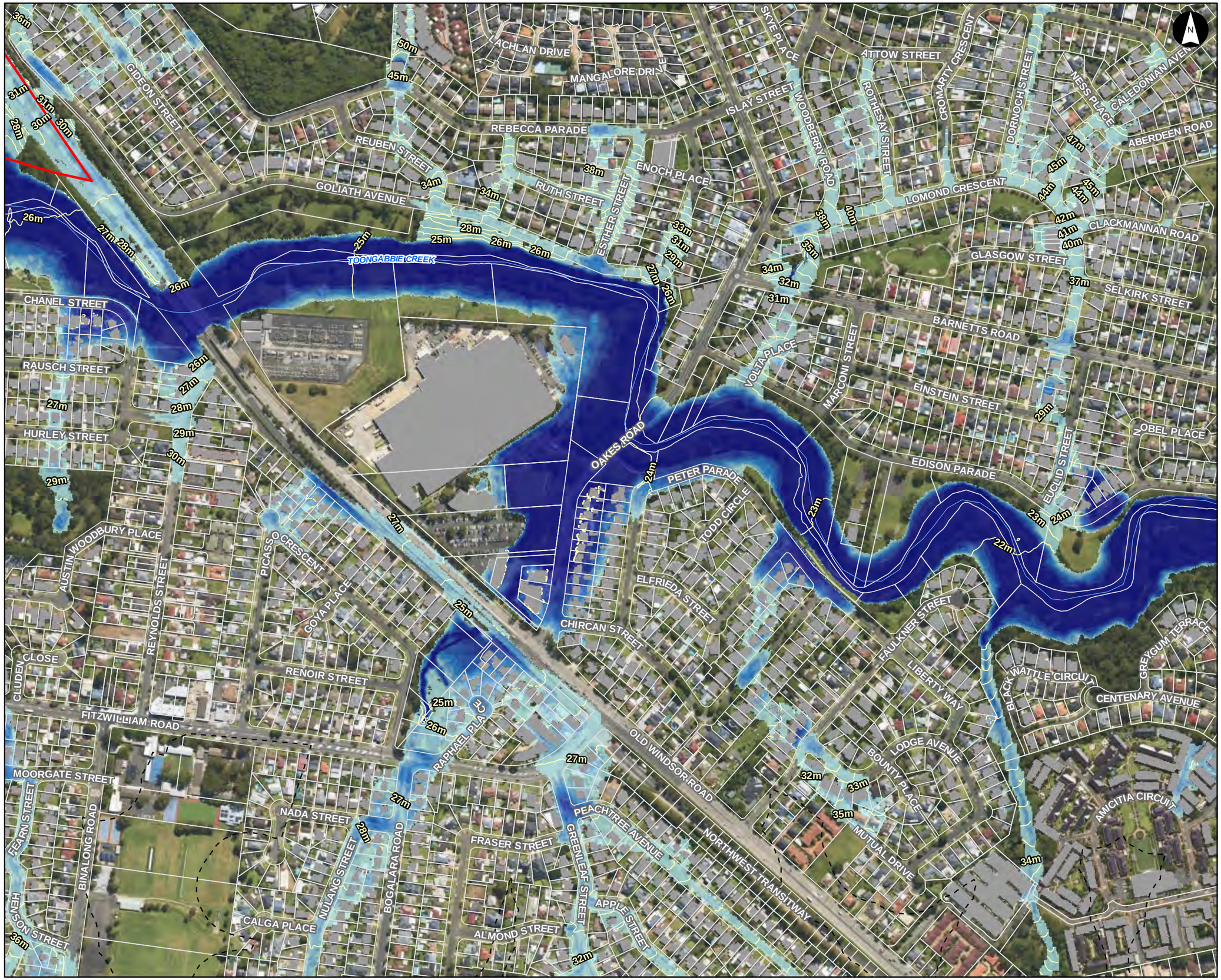
Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



DRAFT - FOR PUBLIC EXHIBITION



Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.7

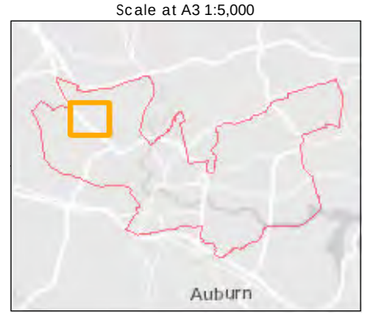
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.8

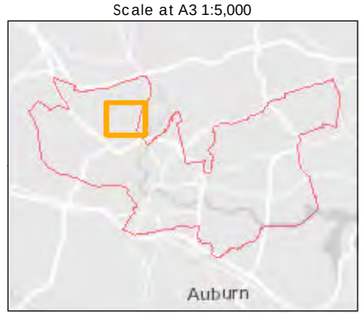
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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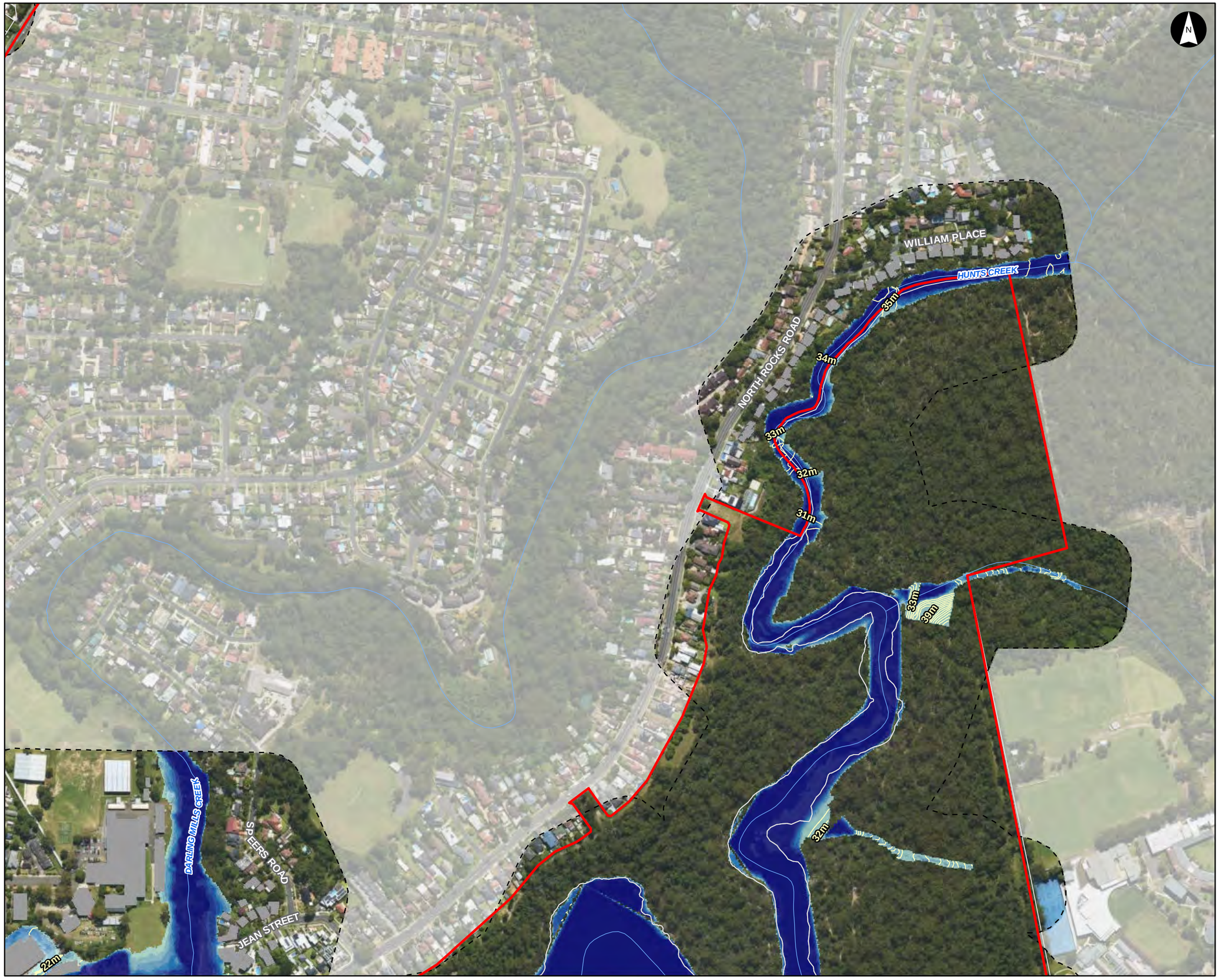


Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.9

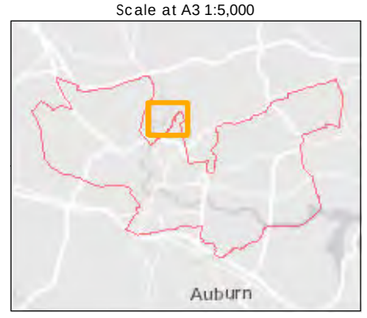
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.10

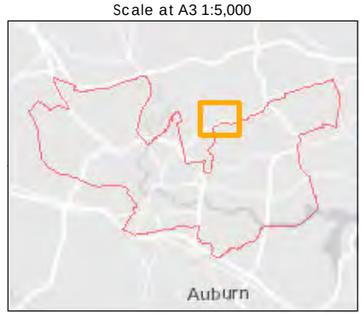
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.11

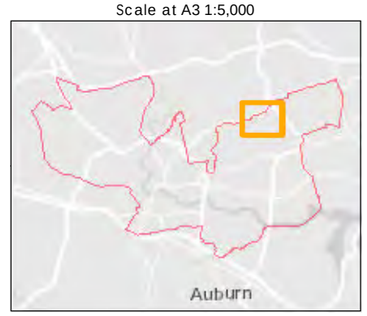
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.12

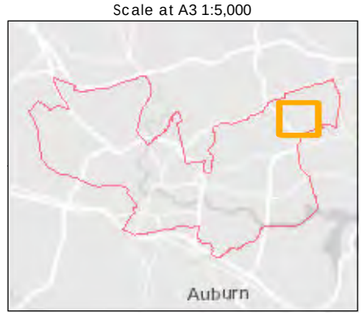
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.13

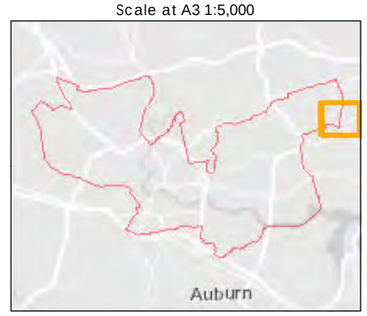
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.14

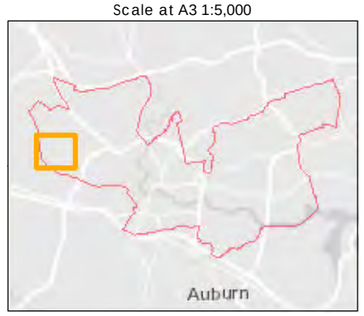
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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 Metres

Scale at A3 1:5,000



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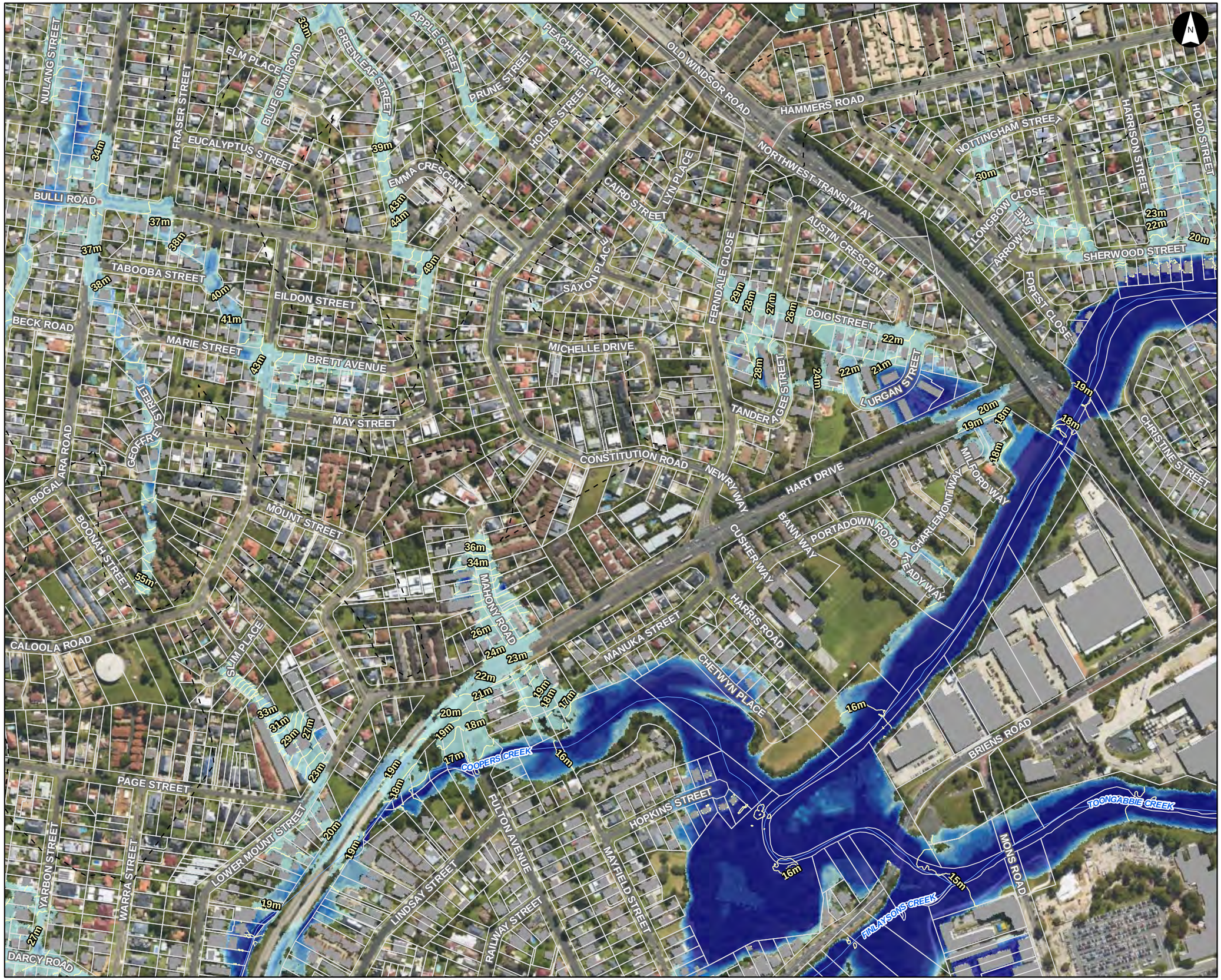


Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.15

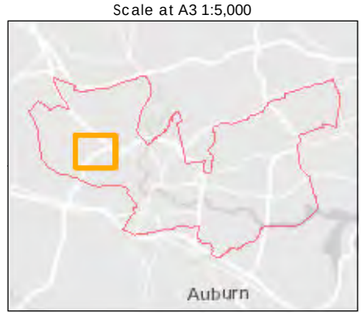
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

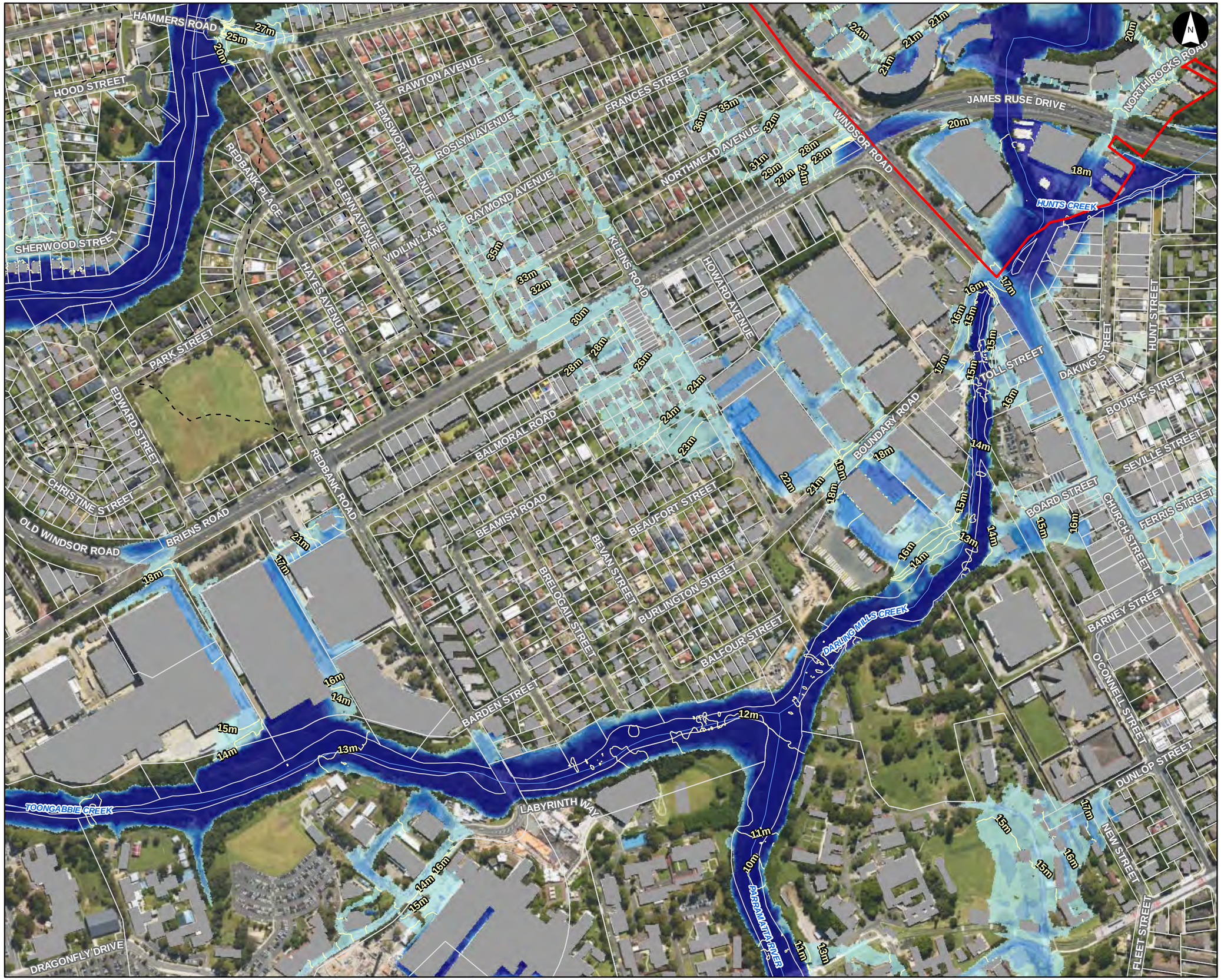
Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



DRAFT - FOR PUBLIC EXHIBITION



Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.16

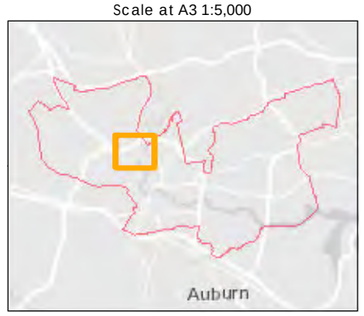
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.17

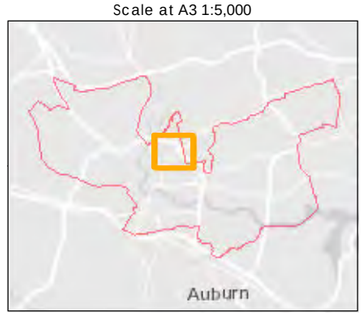
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.18

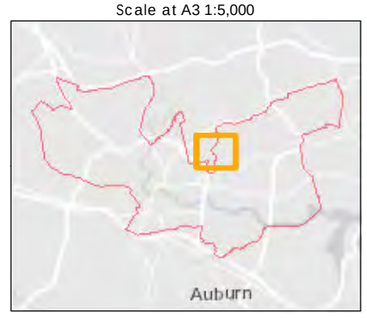
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.19

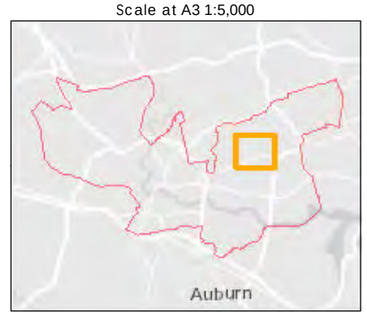
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.20

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000

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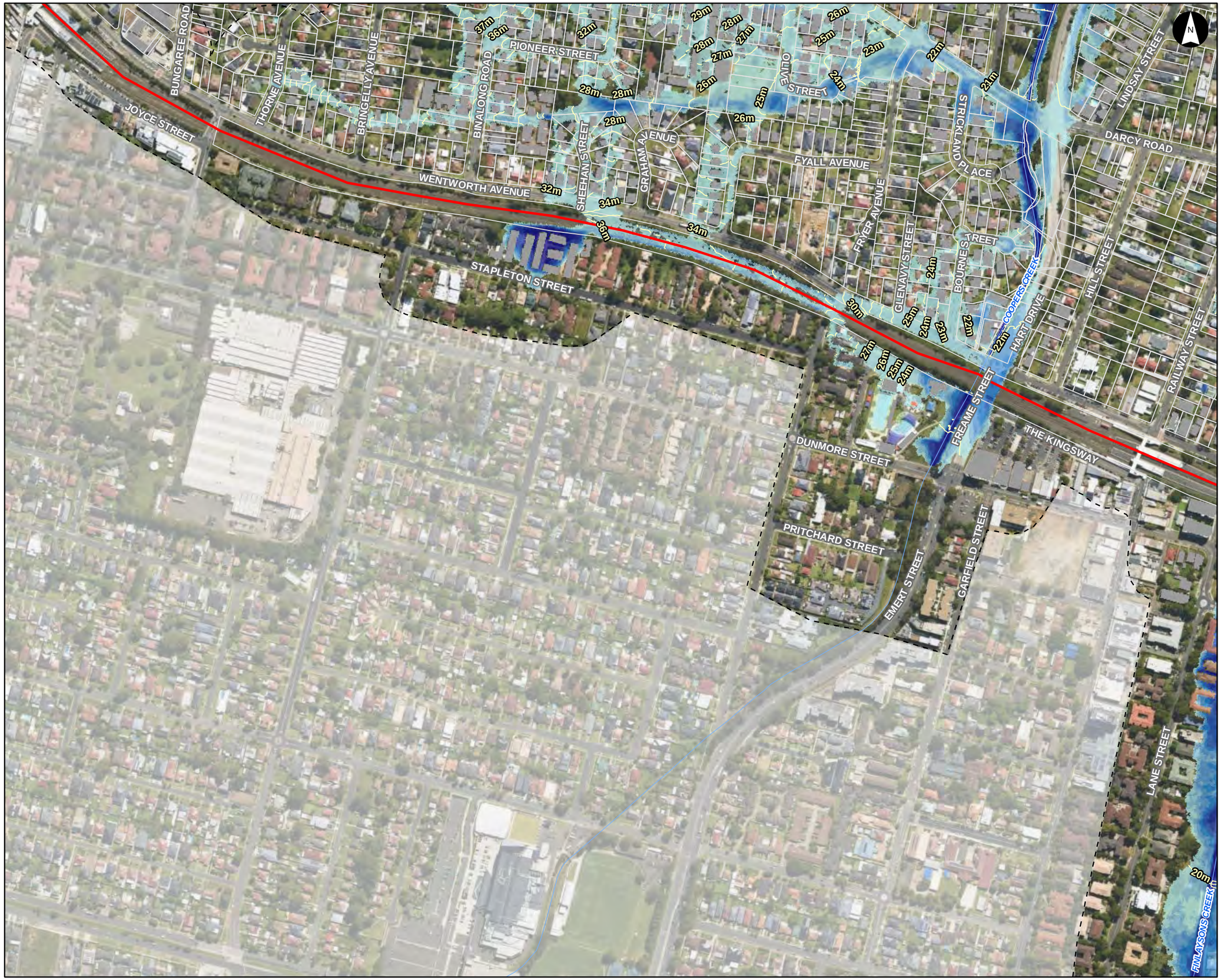


Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.21

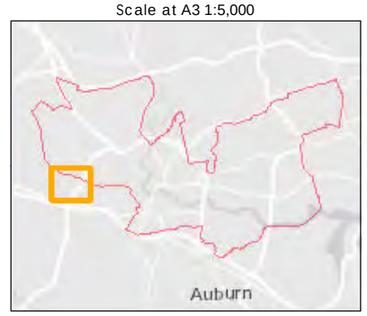
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.22

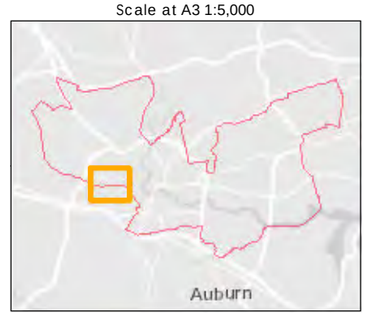
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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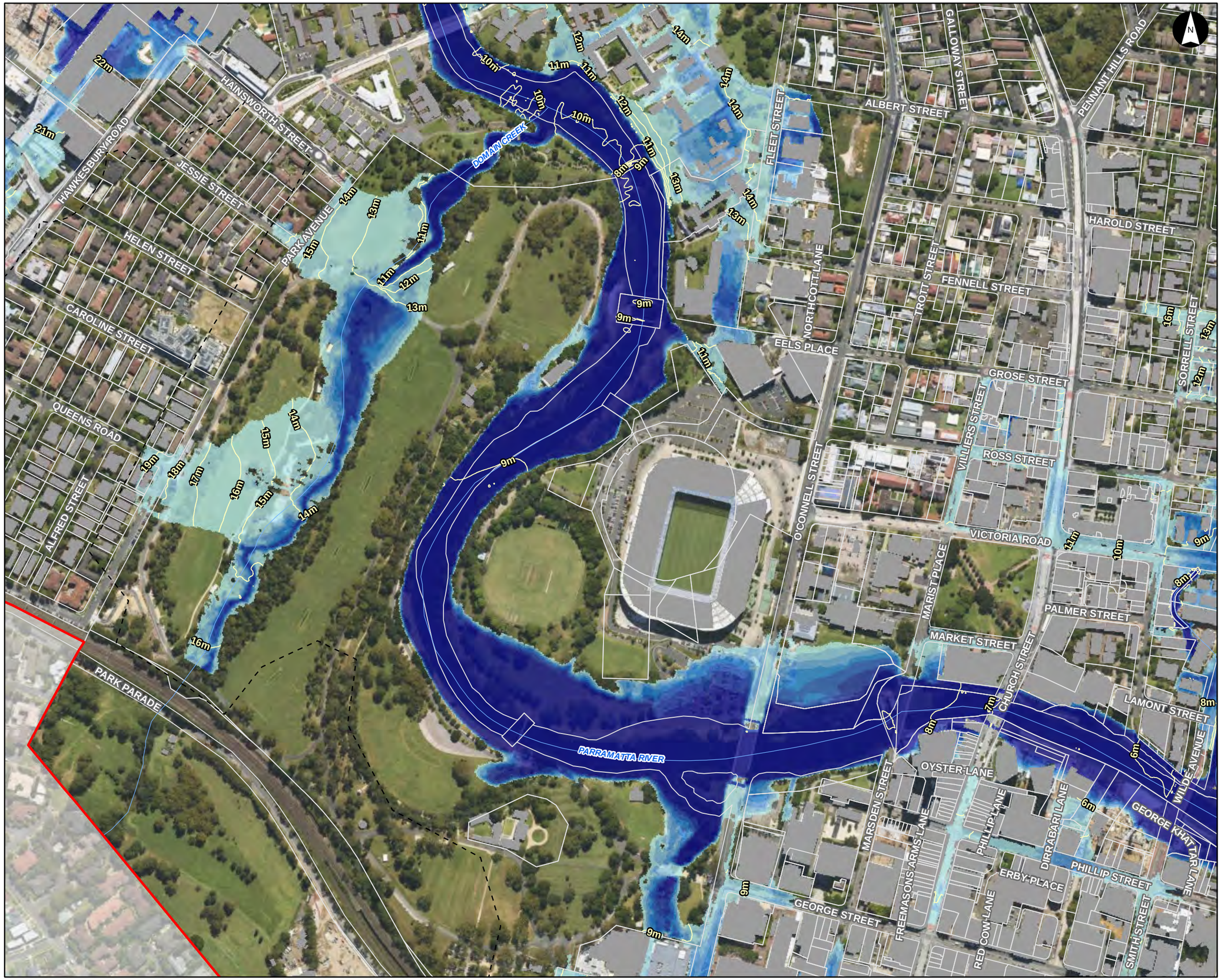


Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.23

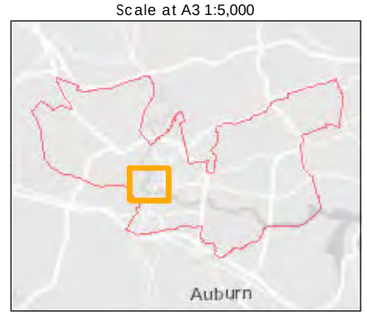
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

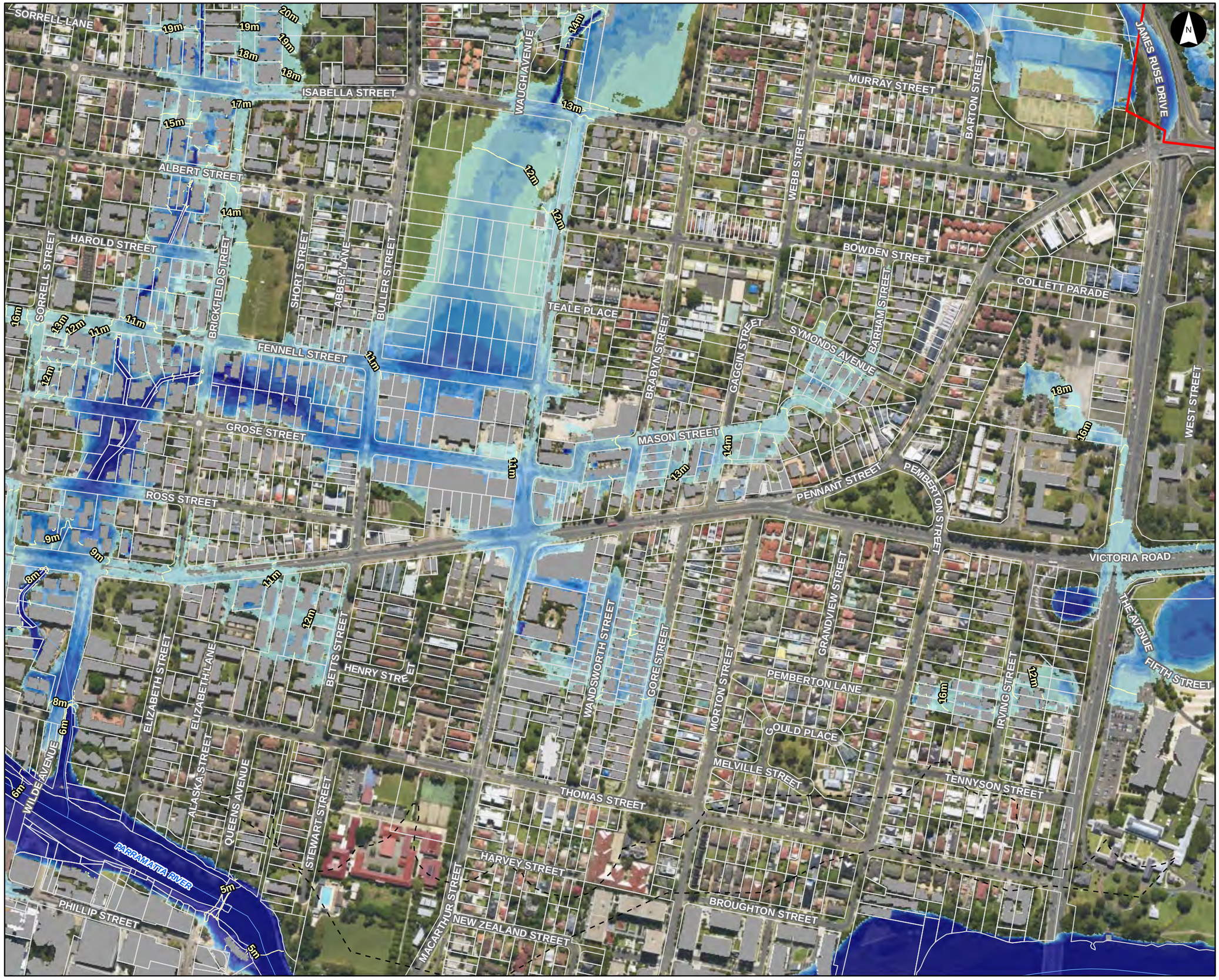
Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



DRAFT - FOR PUBLIC EXHIBITION



Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.24

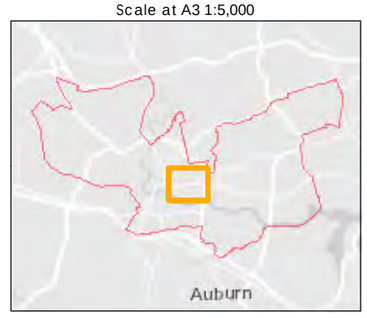
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.25

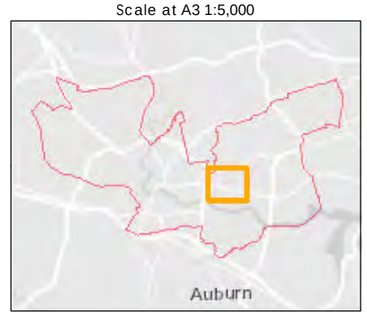
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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 Metres

Scale at A3 1:5,000



DRAFT - FOR PUBLIC EXHIBITION

Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.26

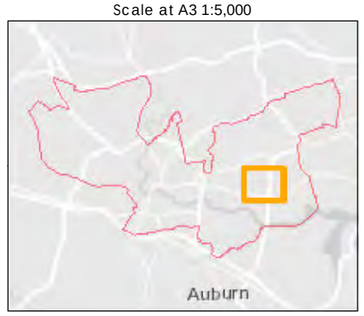
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.27

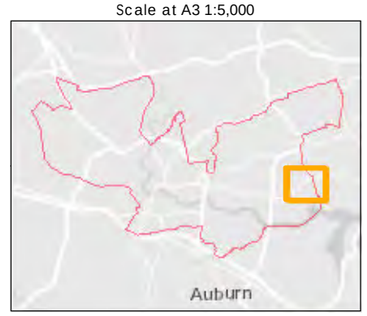
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.28

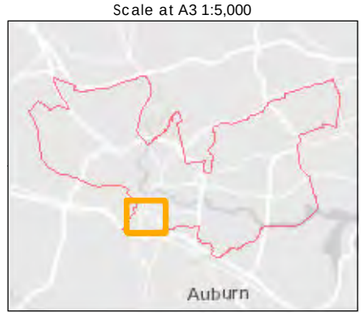
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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 Metres

Scale at A3 1:5,000



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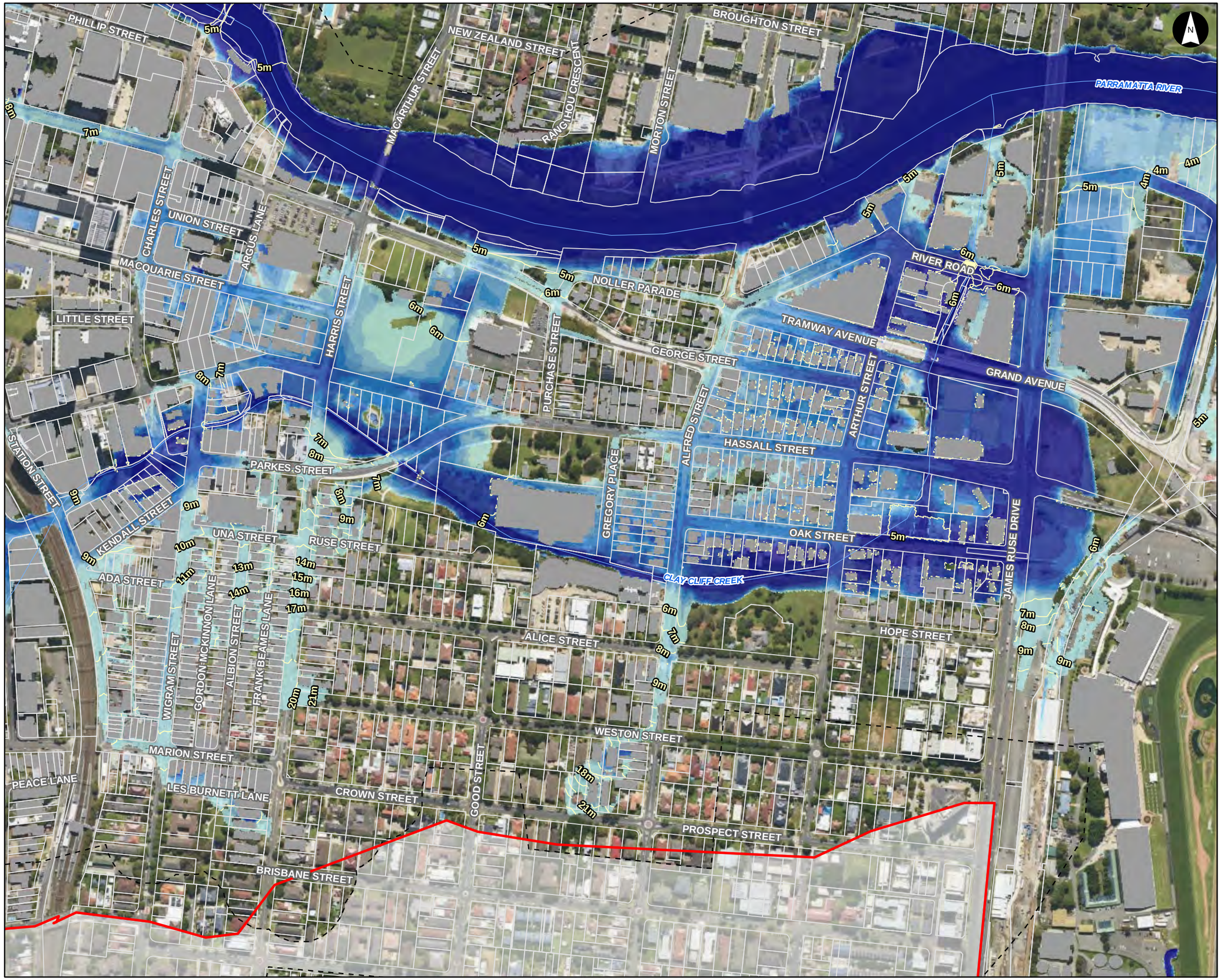


Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.29

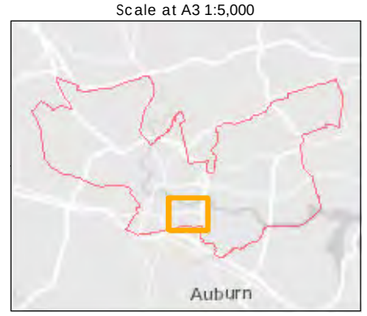
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

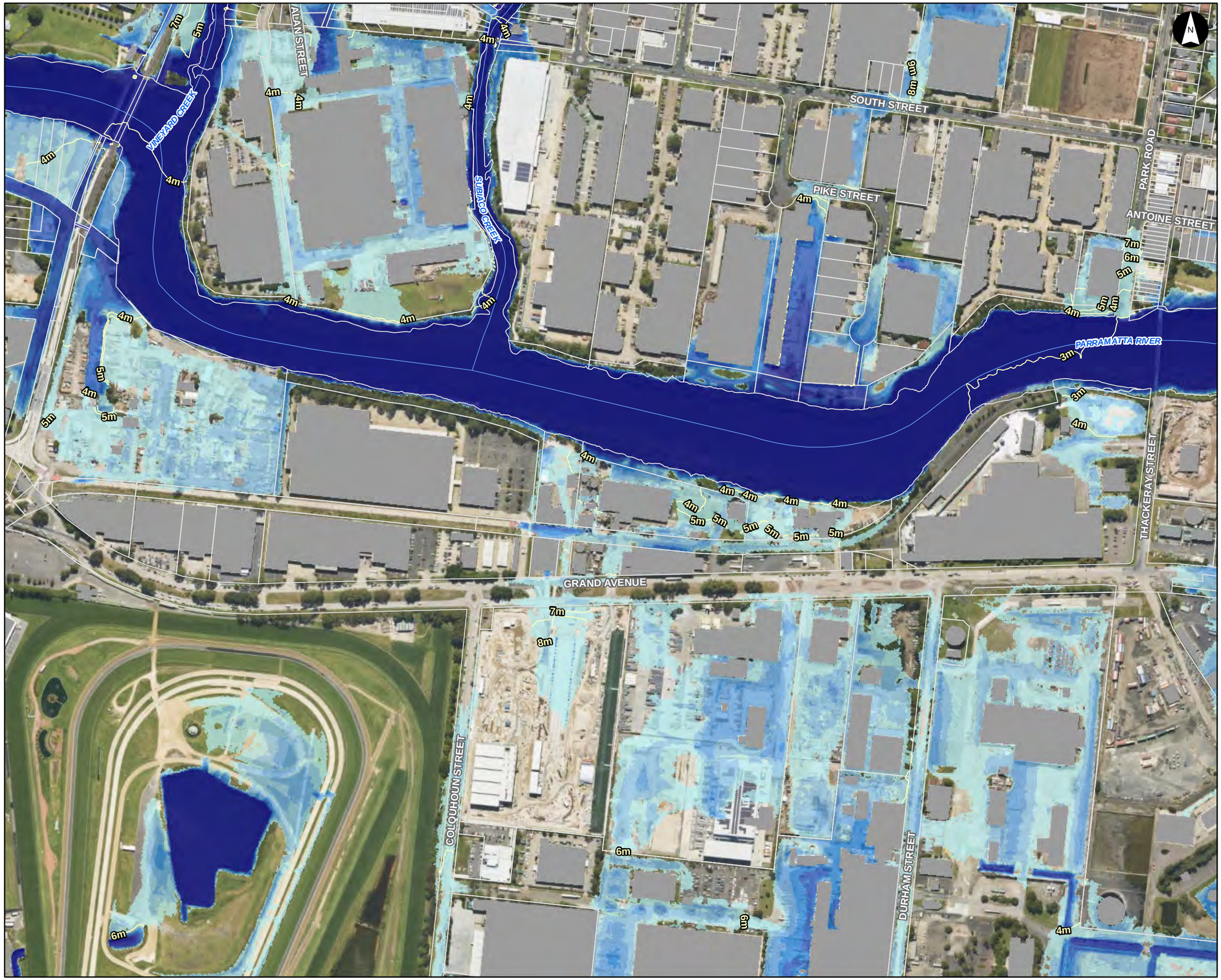
Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



DRAFT - FOR PUBLIC EXHIBITION



Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.30

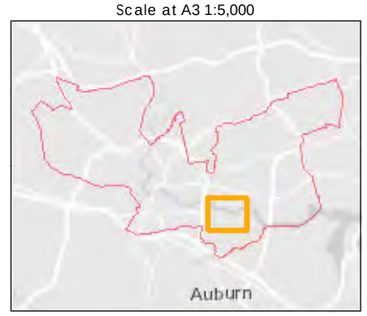
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.31

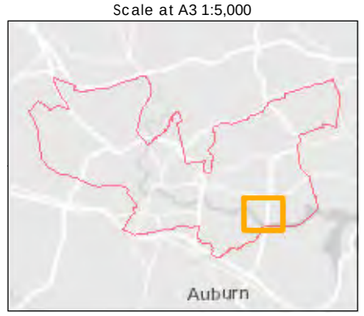
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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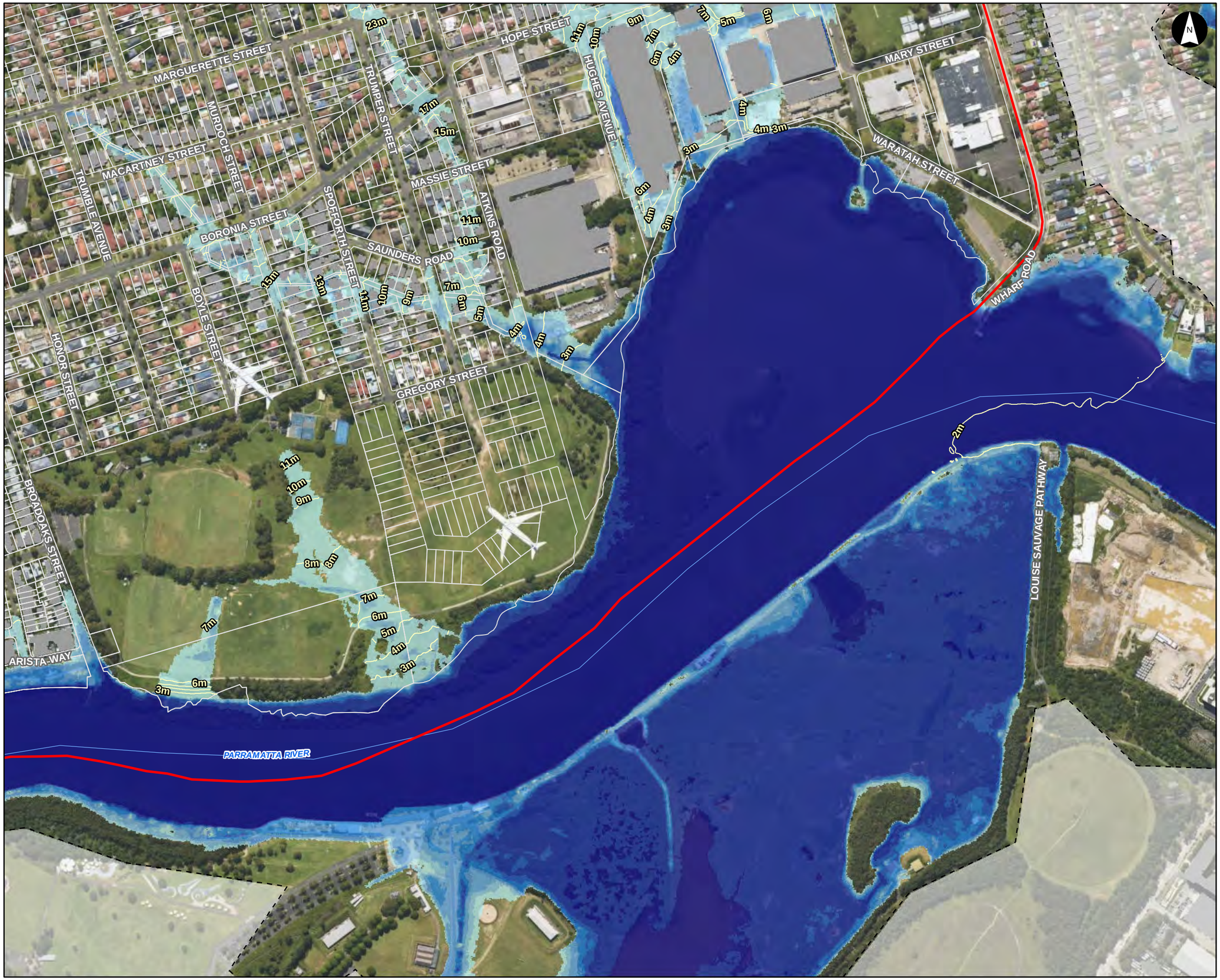


Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.32

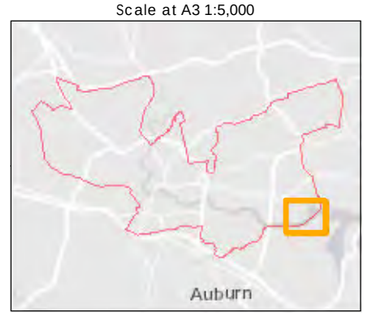
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.33

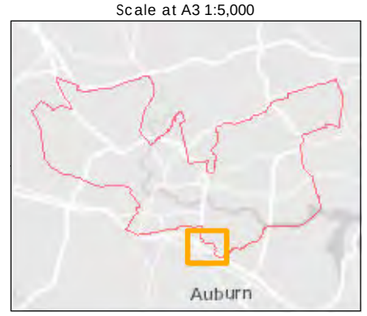
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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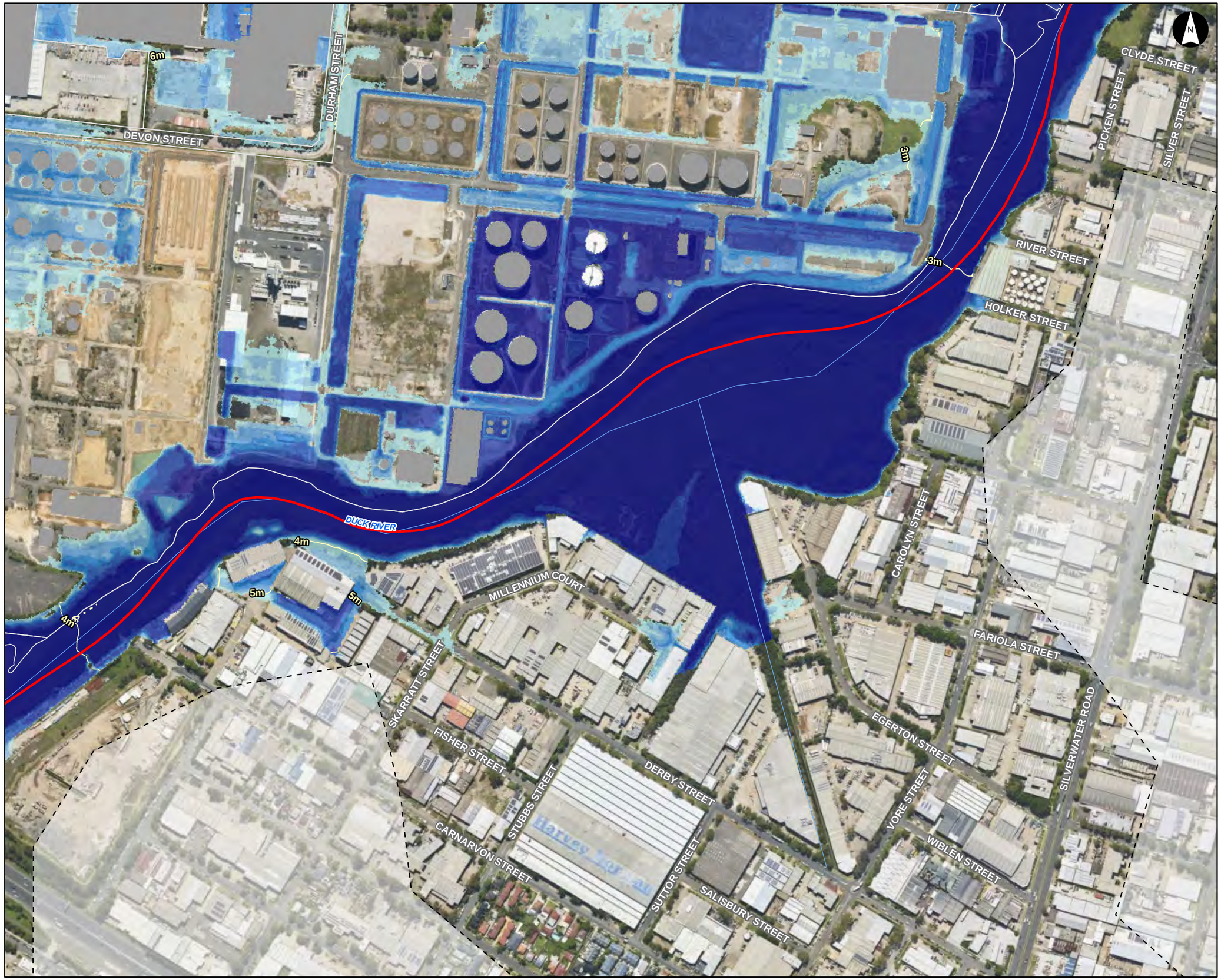


Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-069-1p_CC_RCP4.5_wSLR_5k.mxd
Rev: 04
Date: 2023-05-31

Legend

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

RCP4.5 2050 FFA1% Flood Depth (CC1)

- 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 N2.34

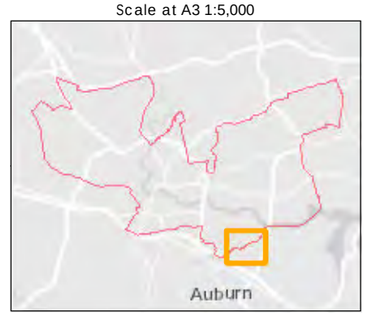
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise - Water Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-070-1p_CC_RCP4.5_wSLR_WLD_5k.mxd
Rev: 06
Date: 2023-06-14

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

RCP4.5 2050 FFA1% Water Level Difference (CC1-Design FFA 1pc)

- 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 N3.1

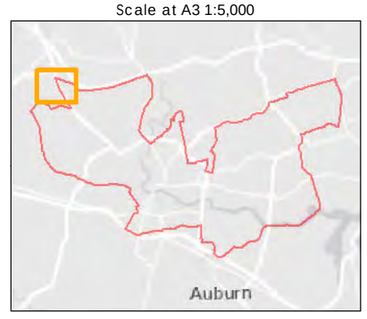
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise - Water Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-070-1p_CC_RCP4.5_wSLR_WLD_5k.mxd
Rev: 06
Date: 2023-06-14

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

RCP4.5 2050 FFA1% Water Level Difference (CC1-Design FFA 1pc)

- 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 N3.2

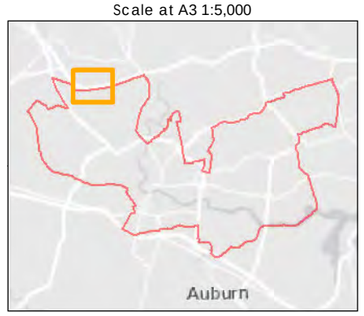
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise - Water Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-070-1p_CC_RCP4.5_wSLR_WLD_5k.mxd
Rev: 06
Date: 2023-06-14

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

RCP4.5 2050 FFA1% Water Level Difference (CC1-Design FFA 1pc)

- 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 N3.3

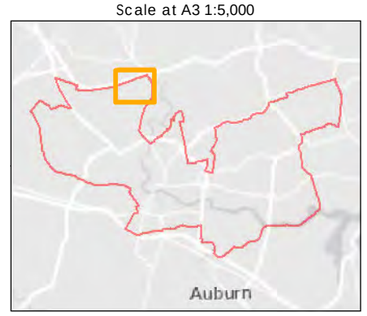
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

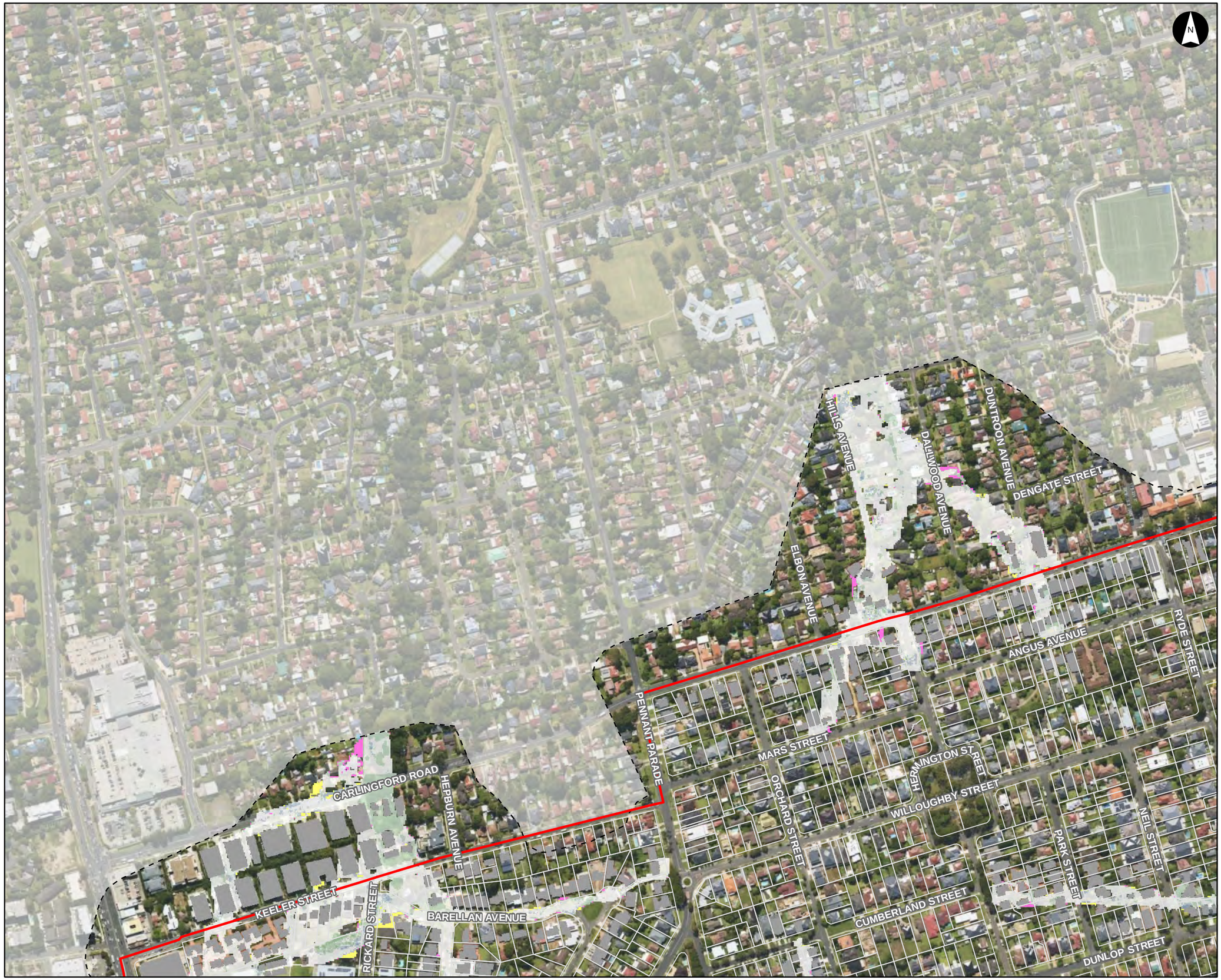
Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



DRAFT - FOR PUBLIC EXHIBITION



Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise - Water Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-070-1p_CC_RCP4.5_wSLR_WLD_5k.mxd
Rev: 06
Date: 2023-06-14

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

RCP4.5 2050 FFA1% Water Level Difference (CC1-Design FFA 1pc)

- 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 N3.4

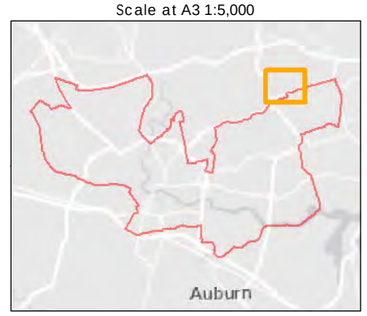
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise - Water Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-070-1p_CC_RCP4.5_wSLR_WLD_5k.mxd
Rev: 06
Date: 2023-06-14

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

RCP4.5 2050 FFA1% Water Level Difference (CC1-Design FFA 1pc)

- 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 N3.5

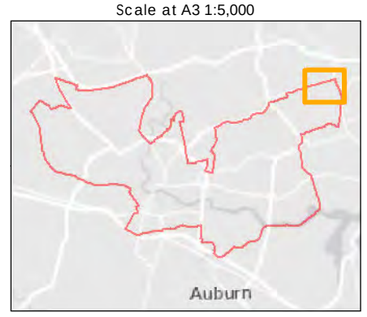
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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Climate Change Scenario CC1 FFA 1% AEP with RCP 4.5 2050 Rainfall Increase with 2050 Sea Level Rise - Water Level Difference Plot

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS
Map: 59916074-GS-070-1p_CC_RCP4.5_wSLR_WLD_5k.mxd
Rev: 06
Date: 2023-06-14

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

RCP4.5 2050 FFA1% Water Level Difference (CC1-Design FFA 1pc)

- 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 N3.6

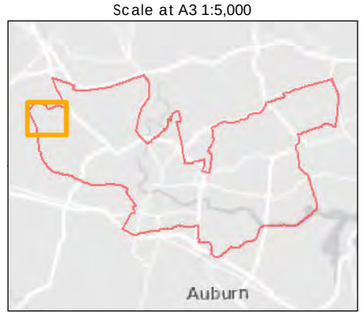
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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

Stantec

0 50 100 150 200 Metres

Scale at A3 1:5,000



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