



Legend

- Cadastre
- Model Boundary

Maximum Flood Depth (m)

- 0.0 - 0.15
- 0.15 - 0.30
- 0.30 - 0.50
- 0.5 - 1.0
- 1.0 - 2.0
- >2



Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
Co-Ordinates: GDA94 / MGA56		
Water Technology Pty Ltd		
Imagery Source: Google Earth 2019		
Local Authority: Fraser Coast Regional Council		

5% AEP Catchment Event with 1% AEP Storm Surge Event - Flood Depth (m) - Existing Case

Toon Toon Coastal and Flood Risk Management Study
Project: 22020172



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Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
Co-Ordinates: GDA94 / MGA56		
Water Technology Pty Ltd		
Imagery Source: Google Earth 2019		
Local Authority: Fraser Coast Regional Council		

2100 RCP8.5 Climate Change 5% AEP Catchment Event with 1% AEP Storm Surge Event - Flood Depth (m)

Toon Toon Coastal and Flood Risk Management Study
Project: 22020172



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Legend

- Model Boundary
- Cadastre
- Peak Water Surface Level (m AHD)
- 2.0 mAHD
- 2.8 mAHD
- 3.5 mAHD
- 4.3 mAHD
- 5.0 mAHD
- 0.5 m Contours
- 1 m Contours

Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
Co-Ordinates: GDA94 / MGA56		
Water Technology Pty Ltd		
Imagery Source: Google Earth 2019		
Local Authority: Fraser Coast Regional Council		

20% AEP Peak Water Surface Level (m AHD) - Existing Case

Toon Toon Coastal and Flood Risk Management Study
Project: 22020172

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WATER TECHNOLOGY
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Legend

- Model Boundary
- Cadastre
- Peak Water Surface Level (m AHD)
- 2.0 m AHD
- 2.8 m AHD
- 3.5 m AHD
- 4.3 m AHD
- 5.0 m AHD
- 0.5 m Contours
- 1 m Contours

Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
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Water Technology Pty Ltd		
Imagery Source: Google Earth 2019		
Local Authority: Fraser Coast Regional Council		

10% AEP Peak Water Surface Level (m AHD) - Existing Case

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WATER TECHNOLOGY
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Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
Co-Ordinates: GDA94 / MGA56		
Water Technology Pty Ltd		
Imagery Source: Google Earth 2019		
Local Authority: Fraser Coast Regional Council		

5% AEP Peak Water Surface Level (m AHD) - Existing Case
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 Project: 22020172

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0 500 1,000 1,500 2,000 m


WATER, COASTAL & ENVIRONMENTAL CONSULTANTS

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Legend

- Model Boundary
- Cadastre
- Peak Water Surface Level (m AHD)
- 2.0 mAHD
- 2.8 mAHD
- 3.5 mAHD
- 4.3 mAHD
- 5.0 mAHD
- 0.5 m Contours
- 1 m Contours

Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
Co-Ordinates: GDA94 / MGA56		
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Local Authority: Fraser Coast Regional Council		

2% AEP Peak Water Surface Level (m AHD) - Existing Case

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WATER TECHNOLOGY
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Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
Co-Ordinates: GDA94 / MGA56		
Water Technology Pty Ltd		
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Local Authority: Fraser Coast Regional Council		

20% AEP Velocity (m/s) - Existing Case

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Project: 22020172



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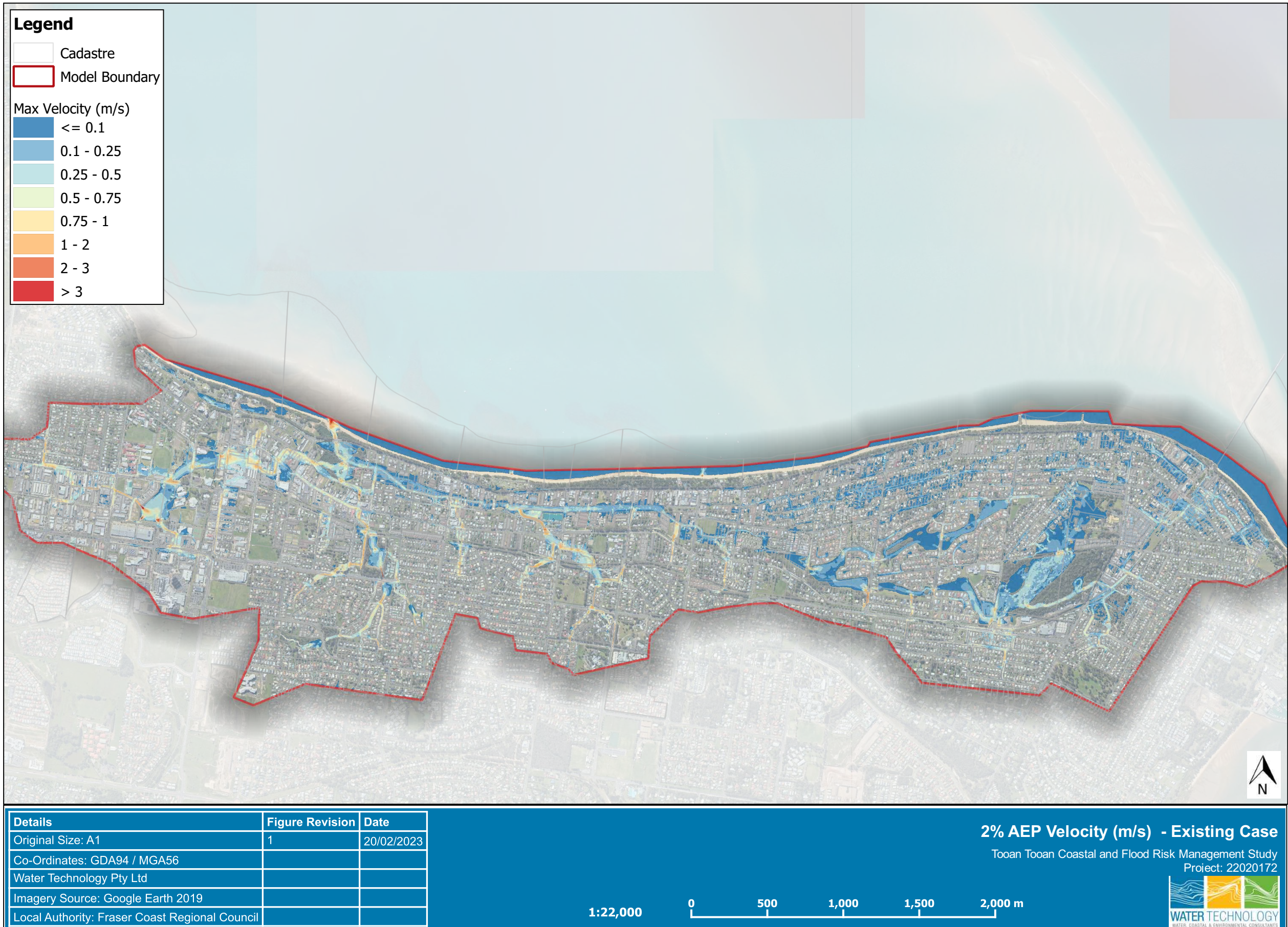
023-06-19T14:23:56.010

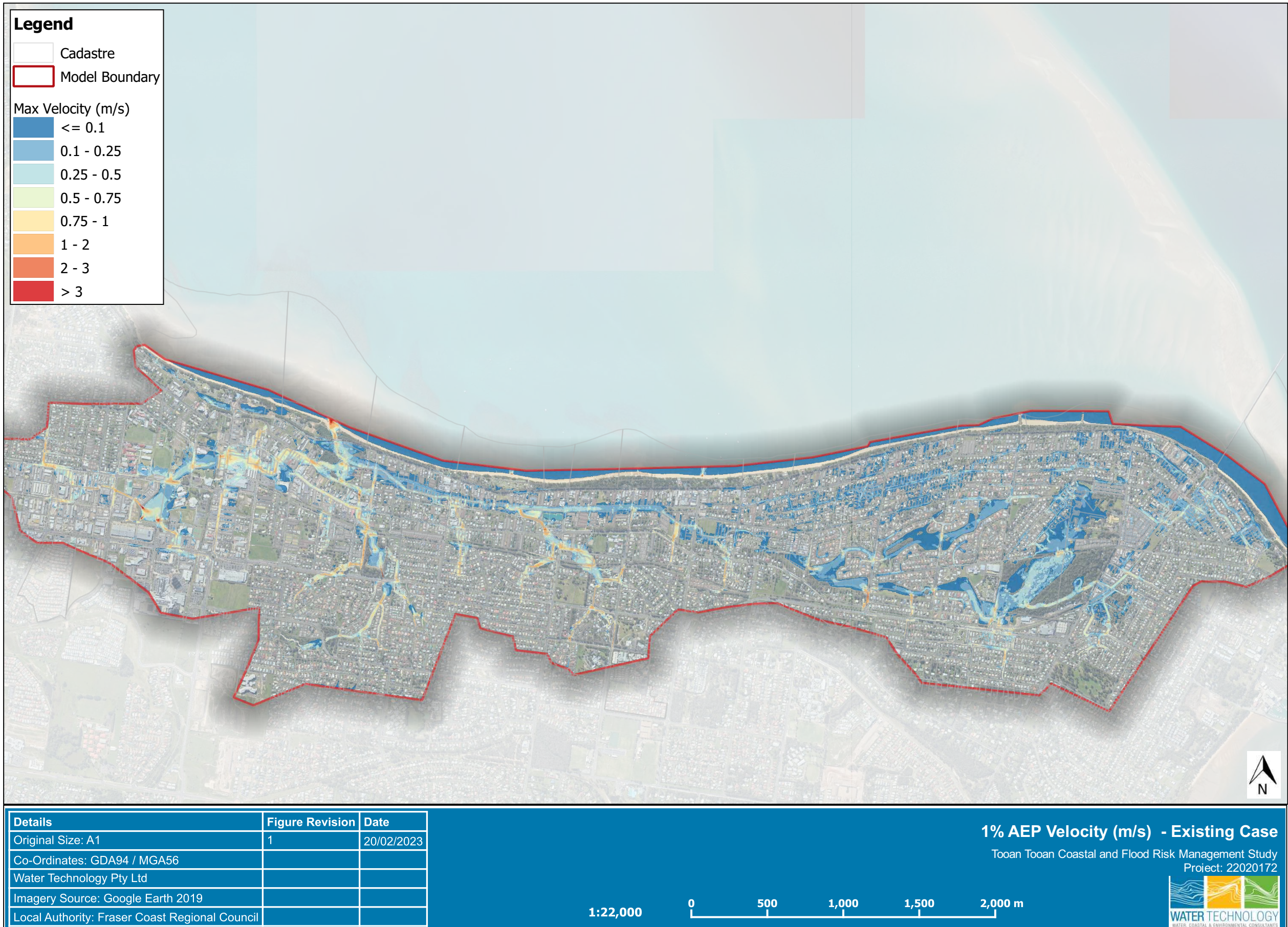




Details	Figure Revision	Date
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Water Technology Pty Ltd		
Imagery Source: Google Earth 2019		
Local Authority: Fraser Coast Regional Council		

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Legend

- Cadastre
- Model Boundary

Max Velocity (m/s)

- <= 0.1
- 0.1 - 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 3
- > 3

Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
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Water Technology Pty Ltd		
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1% AEP Velocity (m/s) - Existing Case

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Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
Co-Ordinates: GDA94 / MGA56		
Water Technology Pty Ltd		
Imagery Source: Google Earth 2019		
Local Authority: Fraser Coast Regional Council		

1% AEP Climate Change RCP8.5 and 0.8m SLR Velocity (m/s) - Existing Case

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Project: 22020172

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Details	Figure Revision	Date
Original Size: A1	1	20/02/2023
Co-Ordinates: GDA94 / MGA56		
Water Technology Pty Ltd		
Imagery Source: Google Earth 2019		
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