TECHNICAL REPORT

Updated flooding and hydrology assessment

Appendix N Assessment of local and regional flooding at Narrabri

(Part 3 of 25)

NARROMINE TO NARRABRI PROJECT



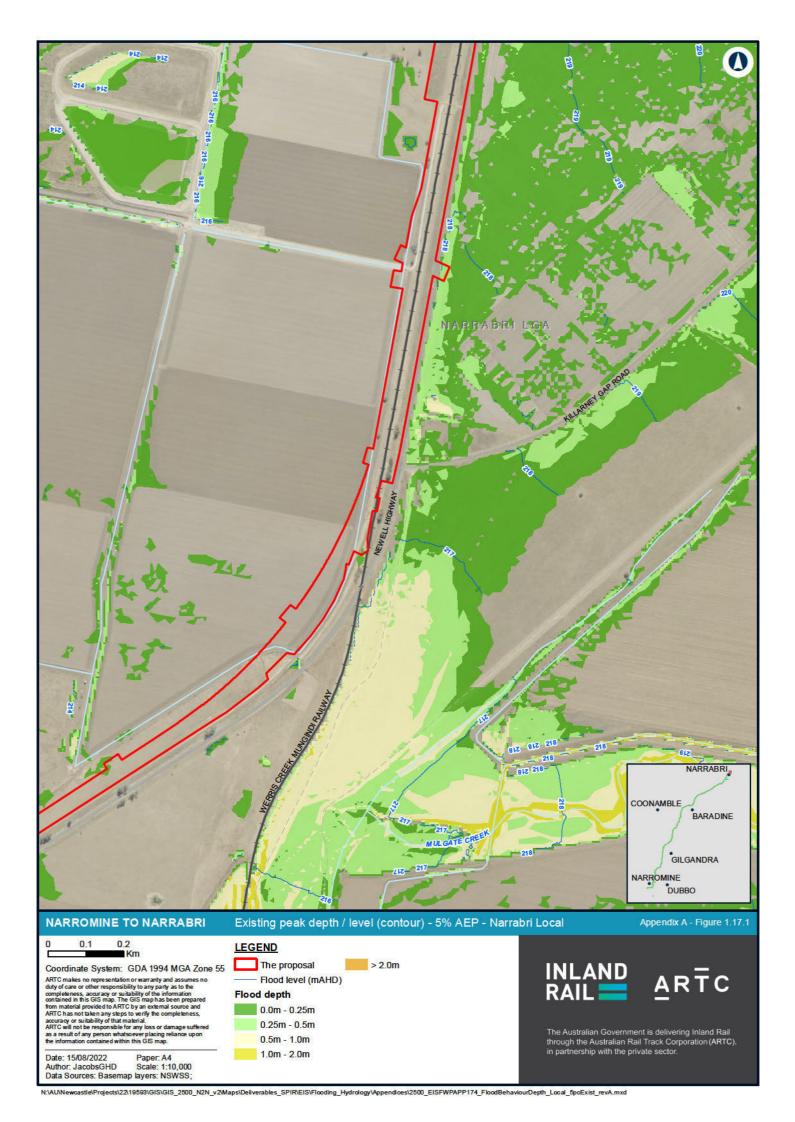
TECHNICAL REPORT

Updated flooding and hydrology assessment

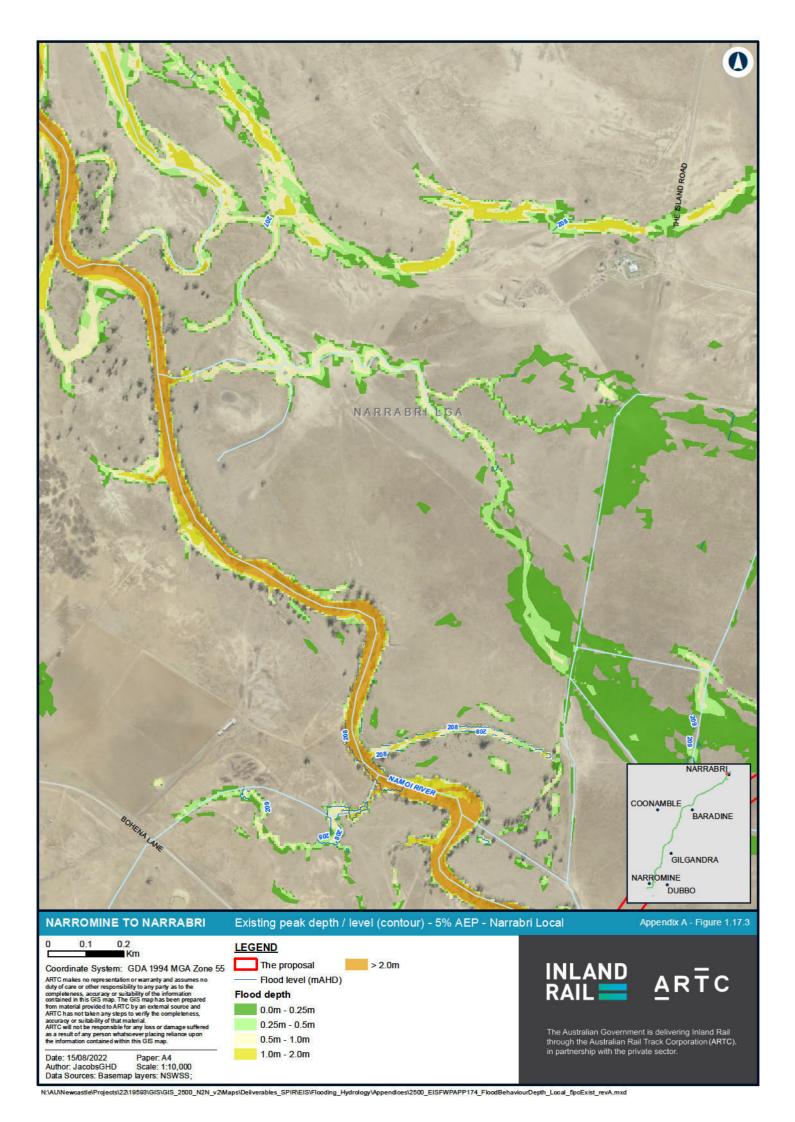
Appendix A Existing and operational flooding

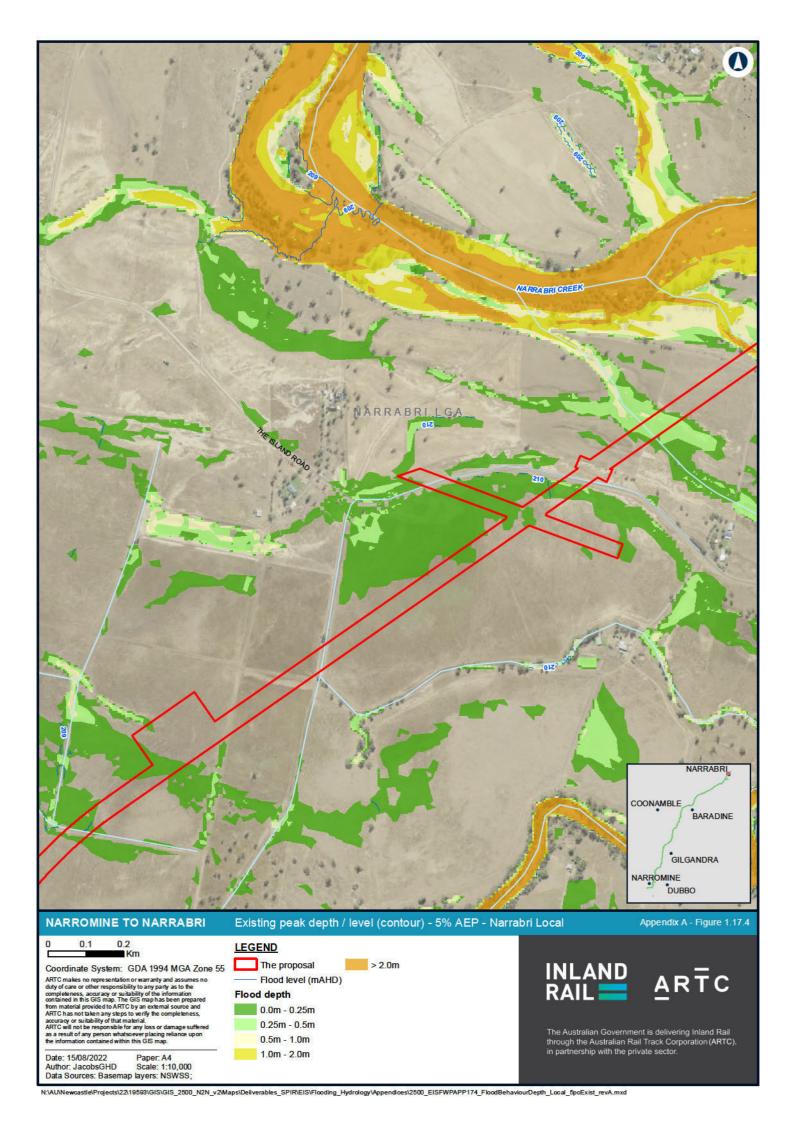
Appendix A2 Narrabri local (existing flooding 5%)

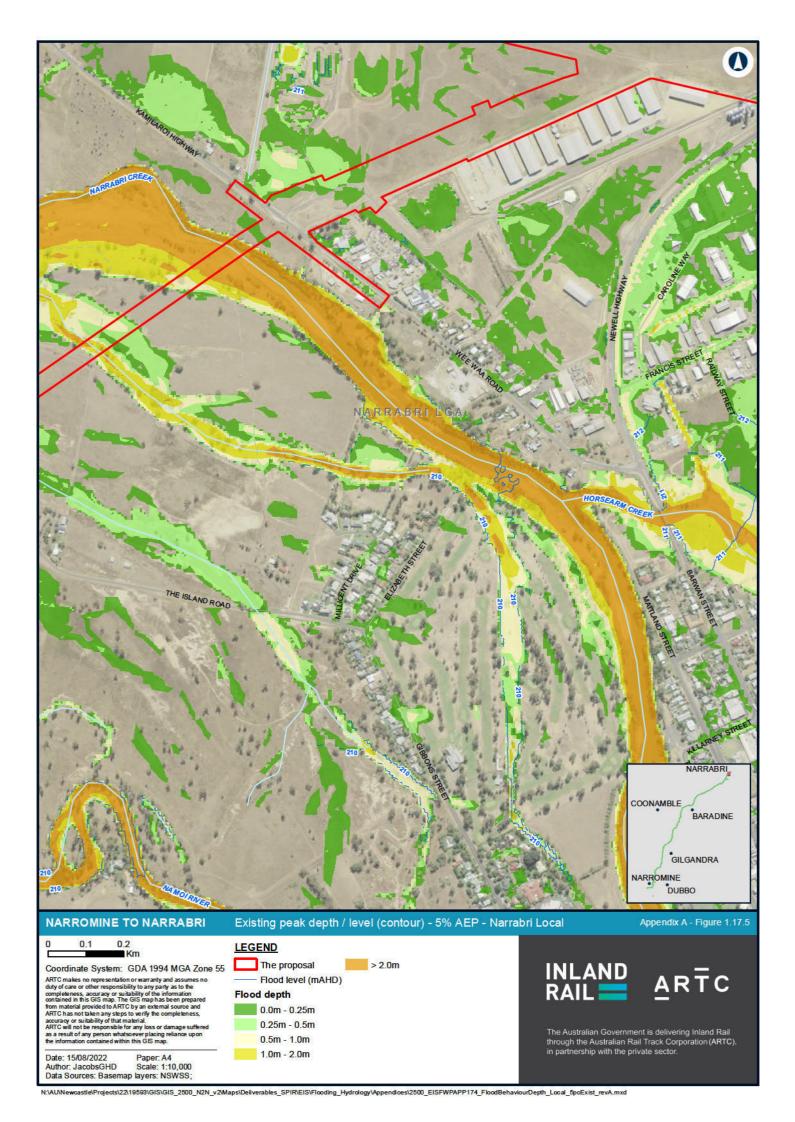
NARROMINE TO NARRABRI PROJECT

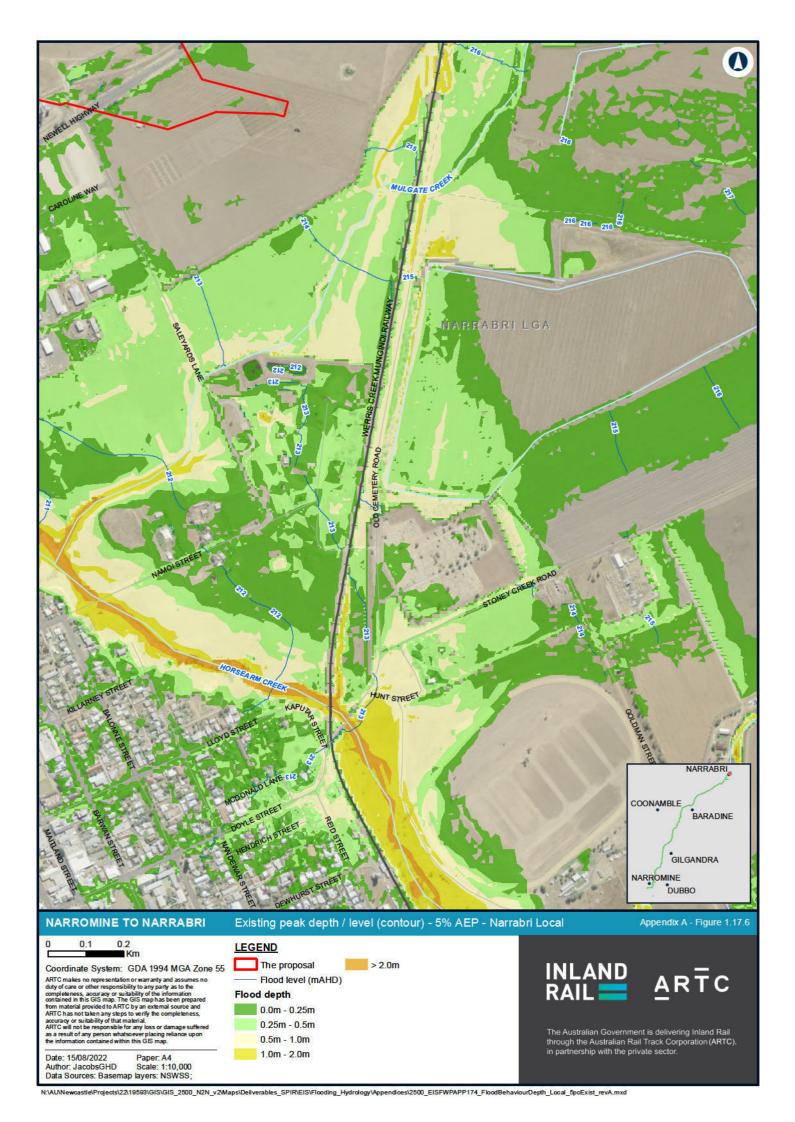














NARROMINE TO NARRABRI

Existing peak depth / level (contour) - 5% AEP - Narrabri Local

Appendix A - Figure 1.17.7



Coordinate System: GDA 1994 MGA Zone 55

result of any person whatsoever placing r formation contained within this GIS map.

Date: 15/08/2022 Paper: A4
Author: JacobsGHD Scale: 1:10,000
Data Sources: Basemap layers: NSWSS;



The Australian Government is delivering Inland Rail through the Australian Rail Track Corporation (ARTC), in partnership with the private sector.

LEGEND



NARROMINE TO NARRABRI

Existing peak depth / level (contour) - 5% AEP - Narrabri Local

Appendix A - Figure 1.17.8



Coordinate System: GDA 1994 MGA Zone 55

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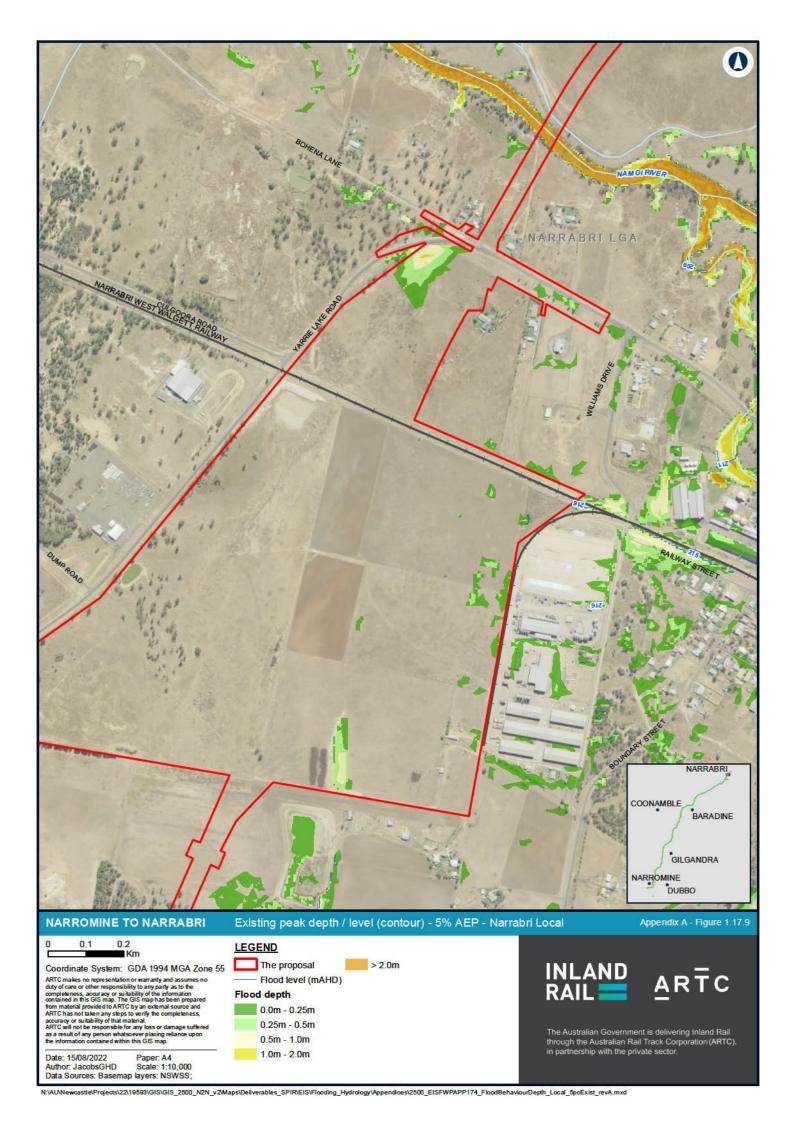
Date: 15/08/2022 Paper: A4
Author: JacobsGHD Scale: 1:10,000
Data Sources: Basemap layers: NSWSS;

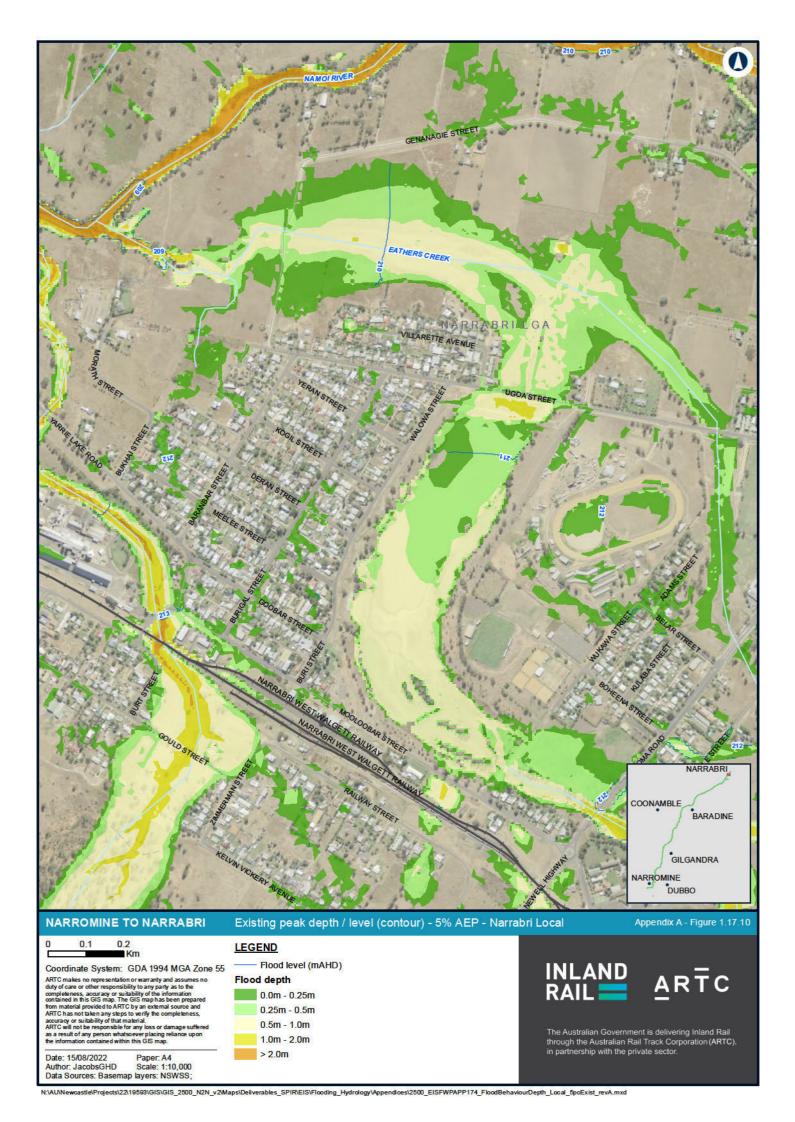


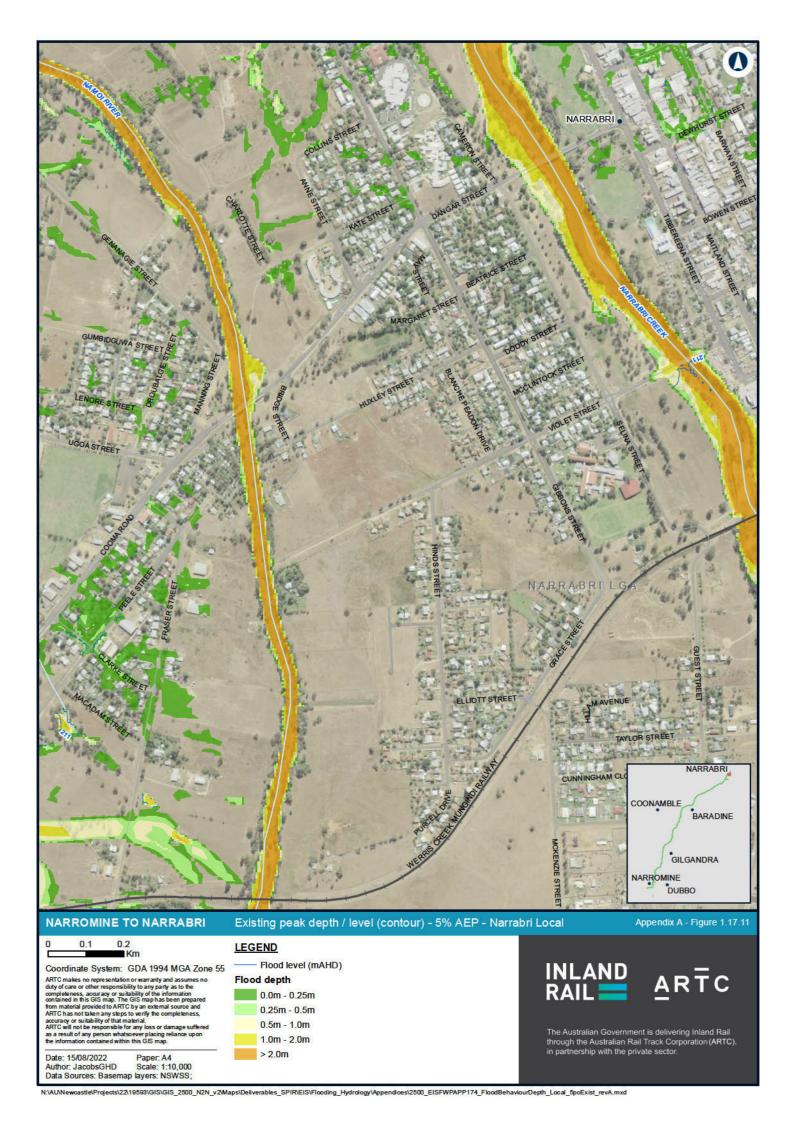
The proposal

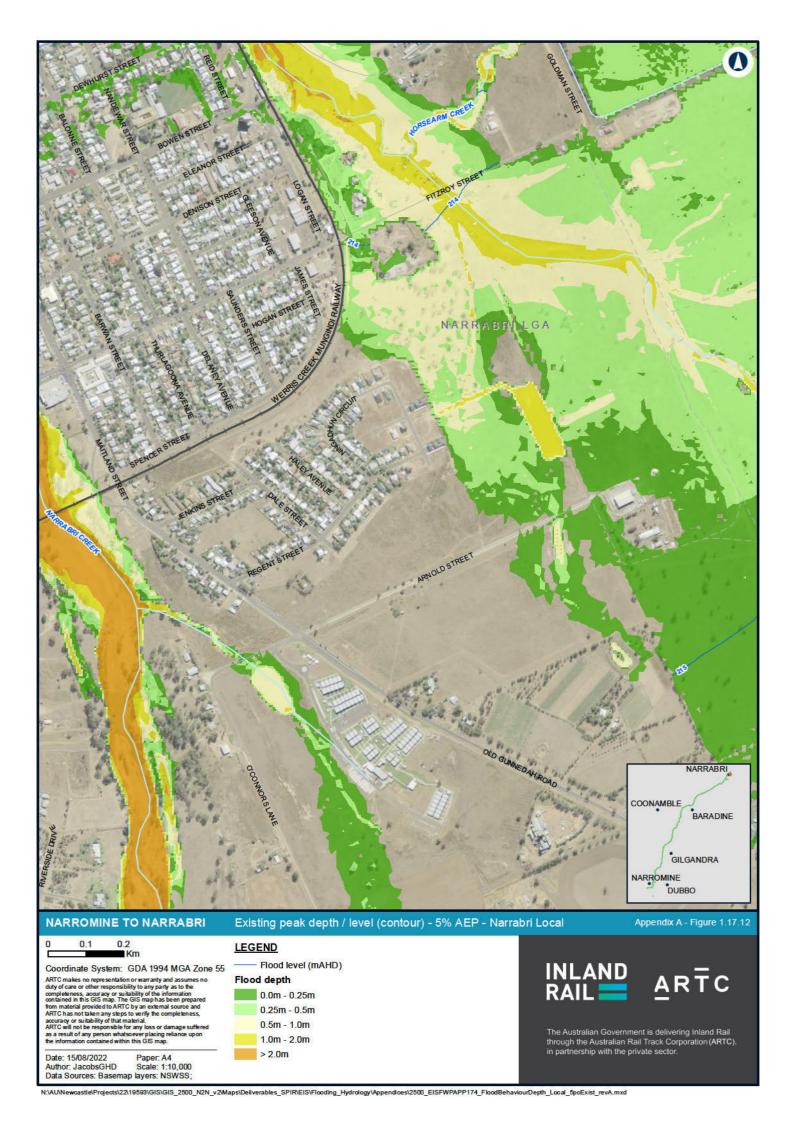


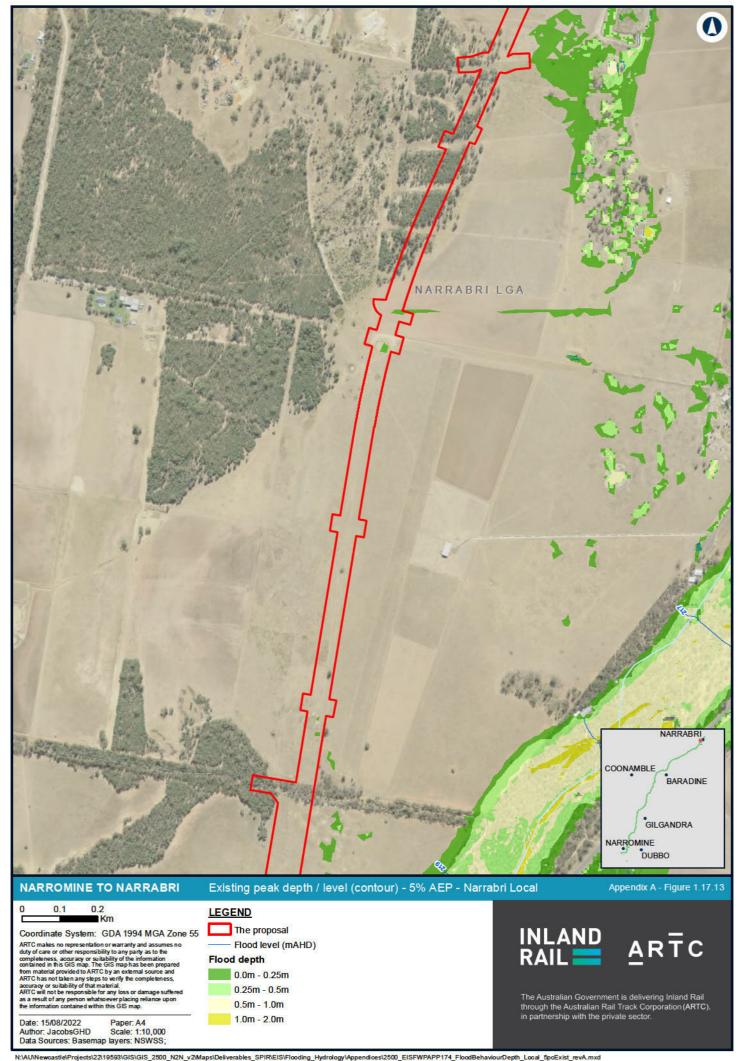
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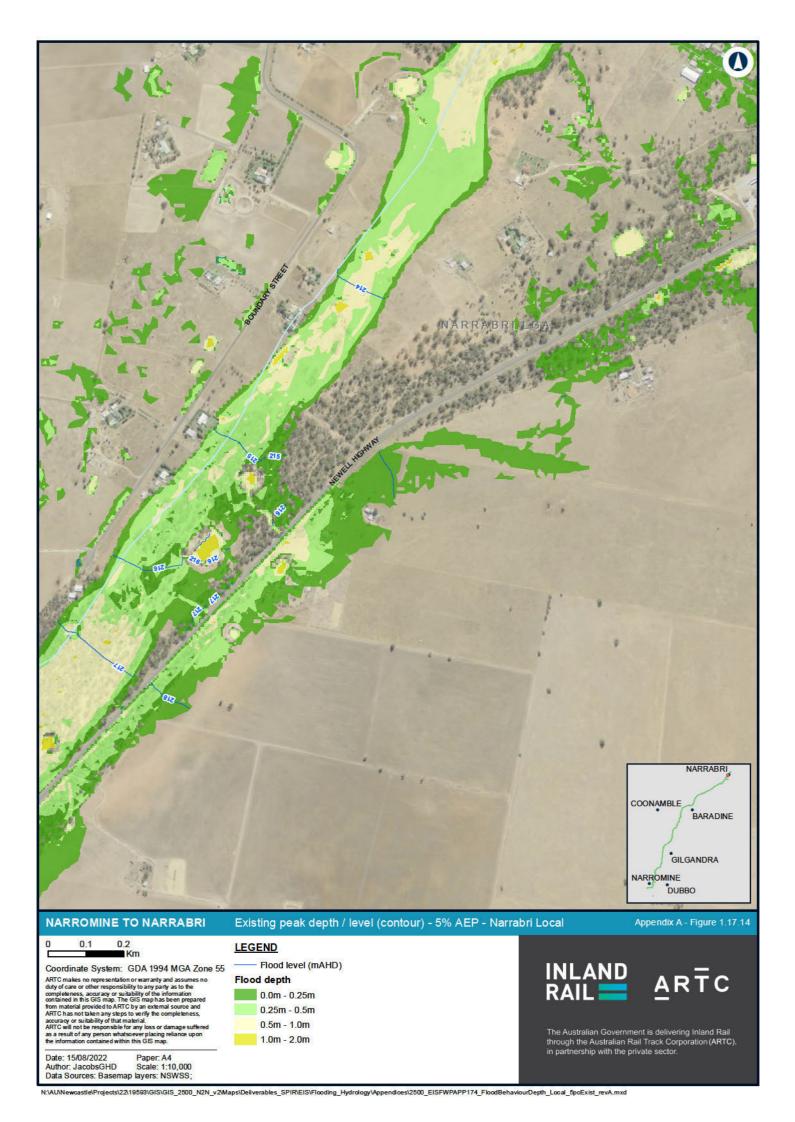


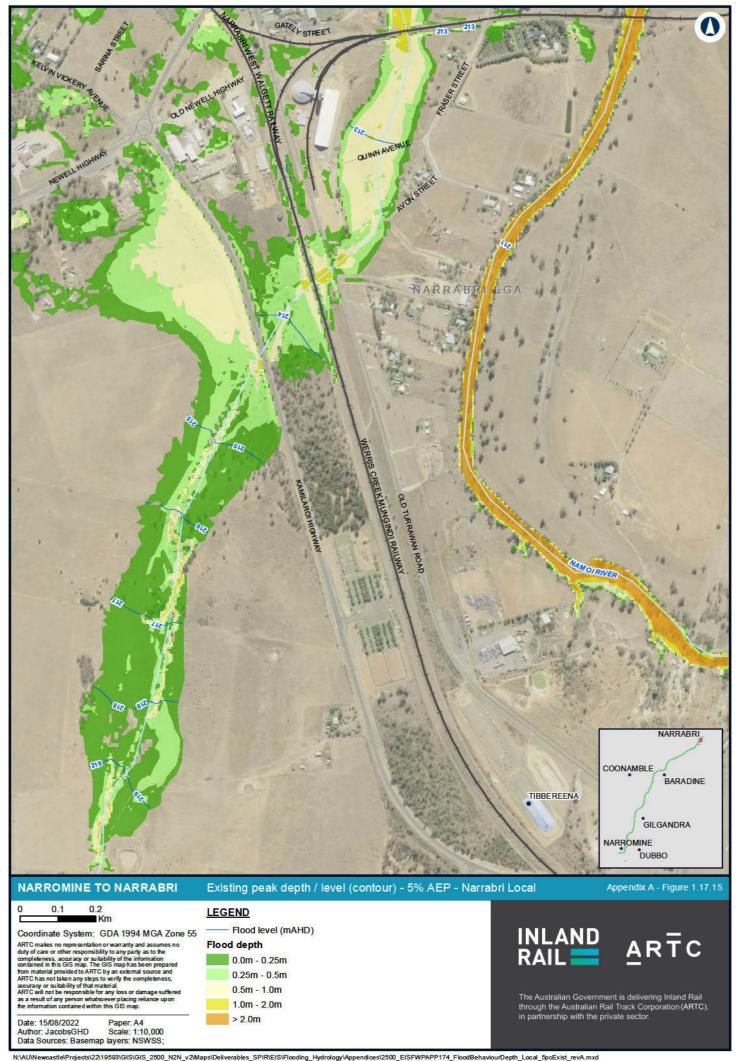


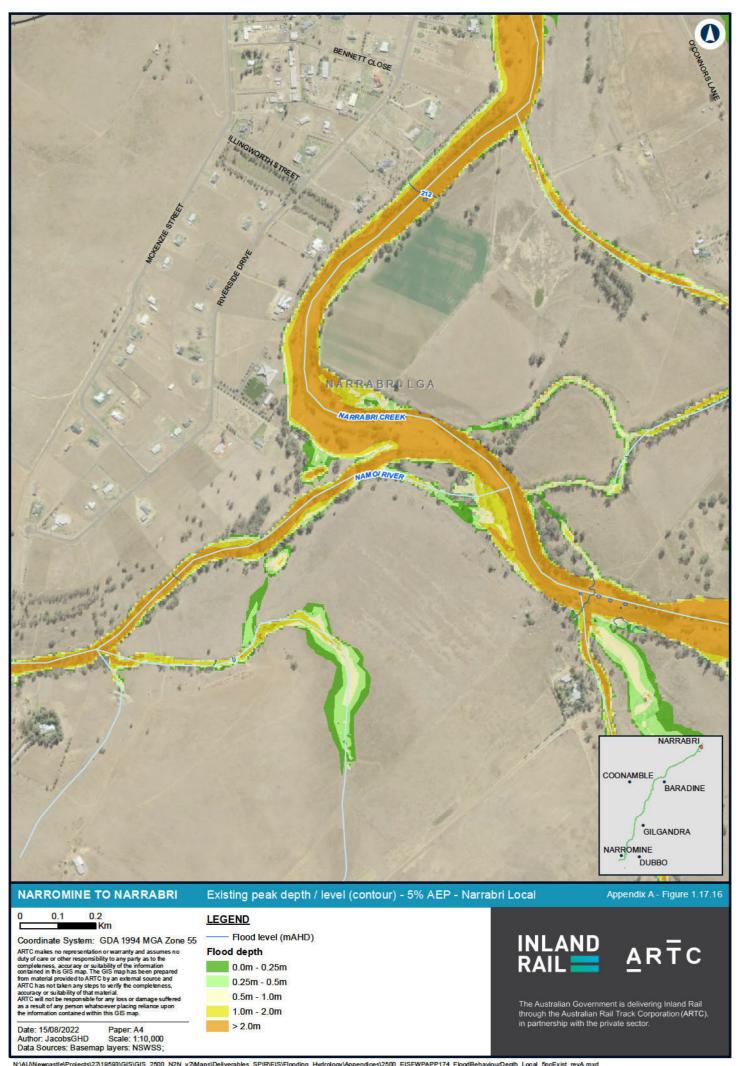


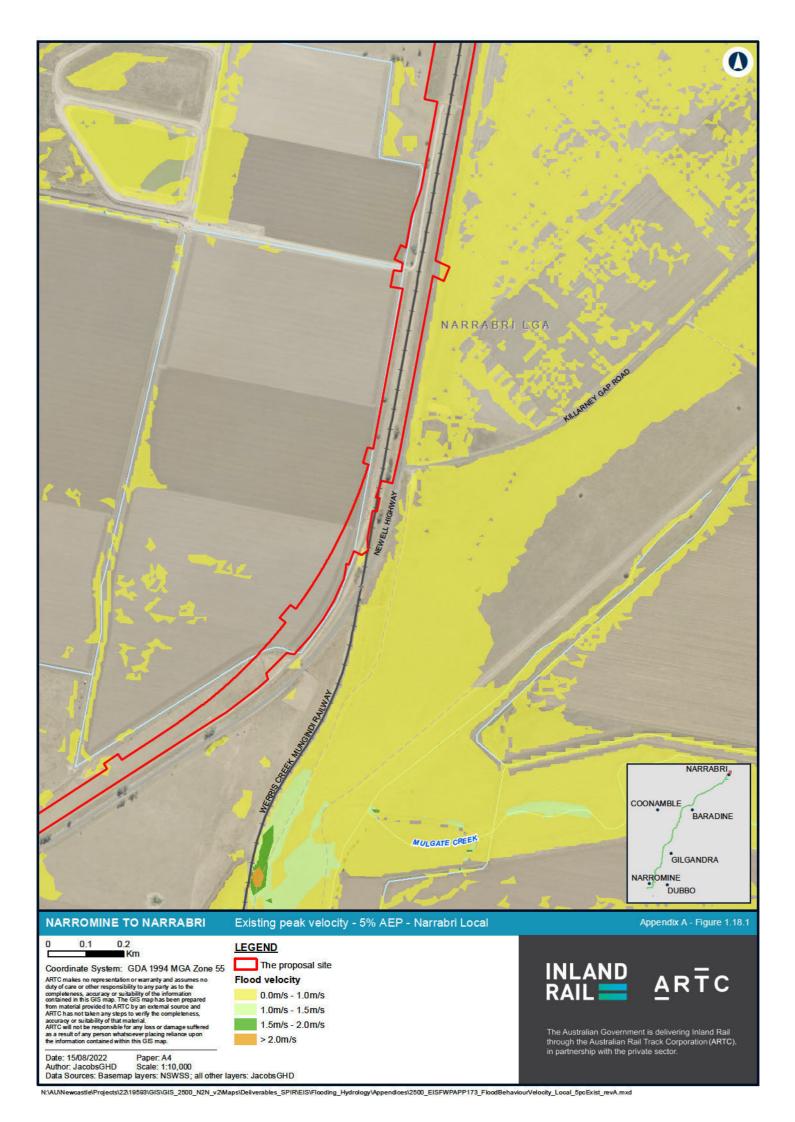




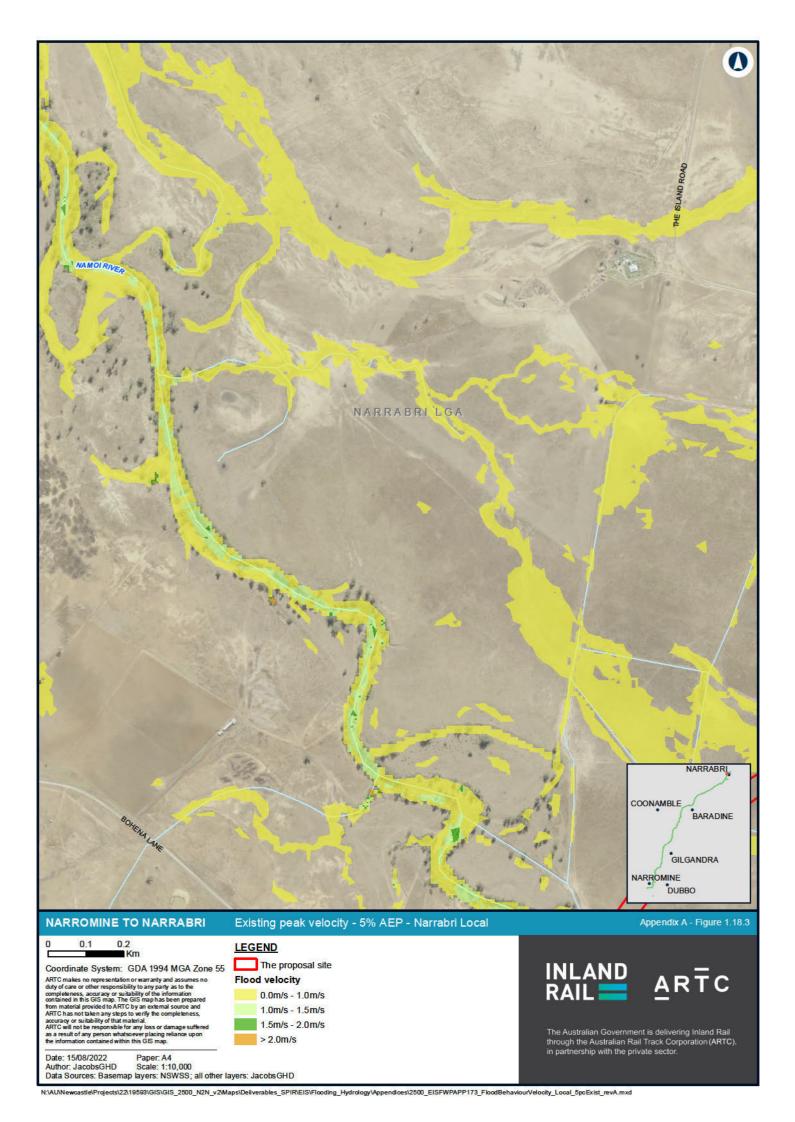


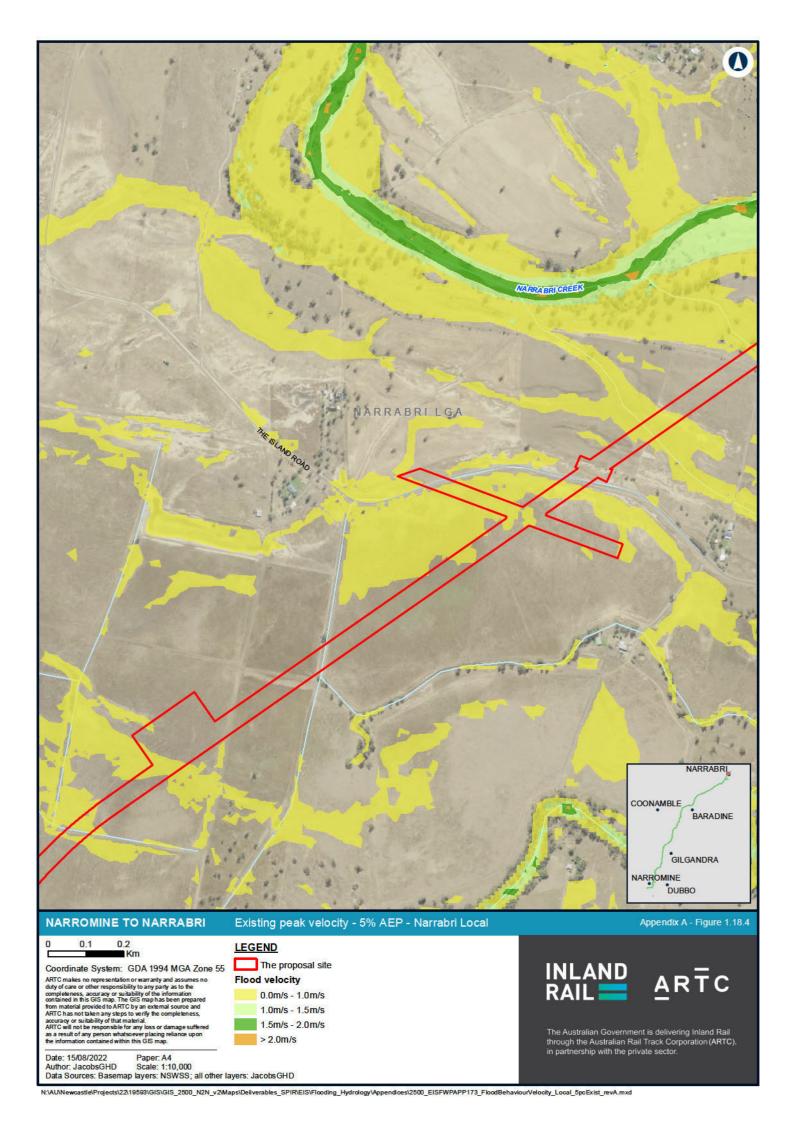


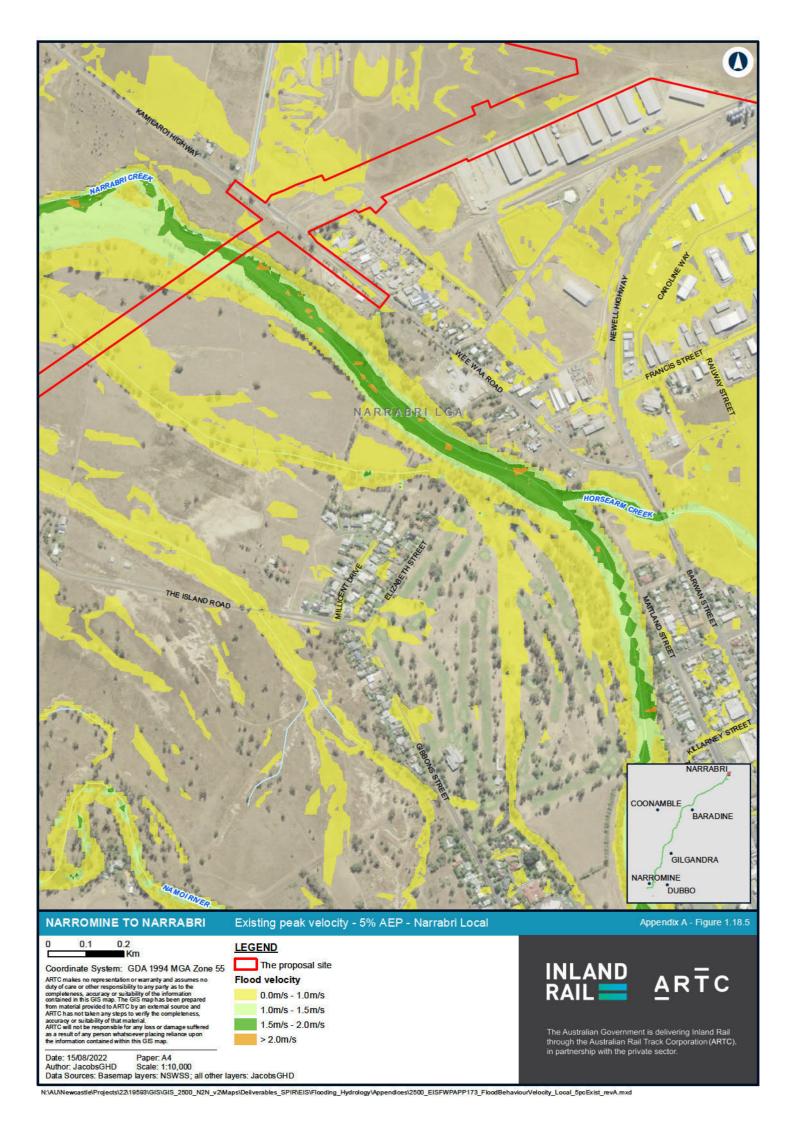


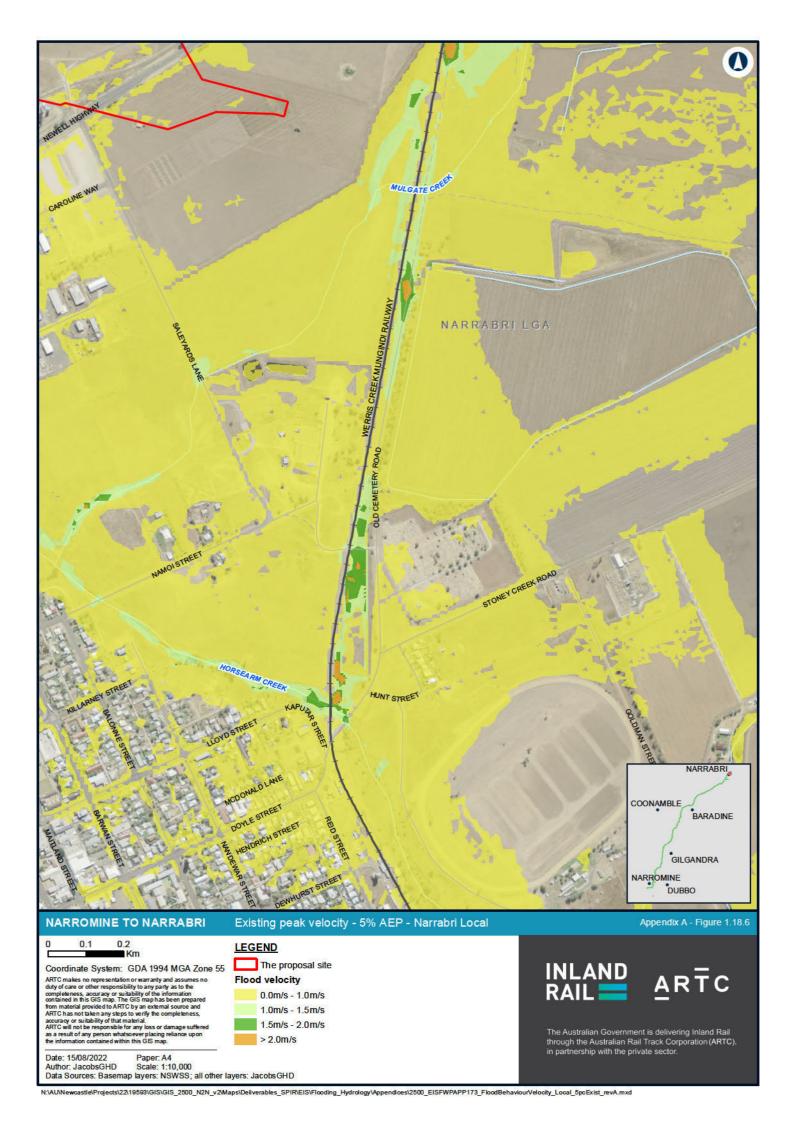


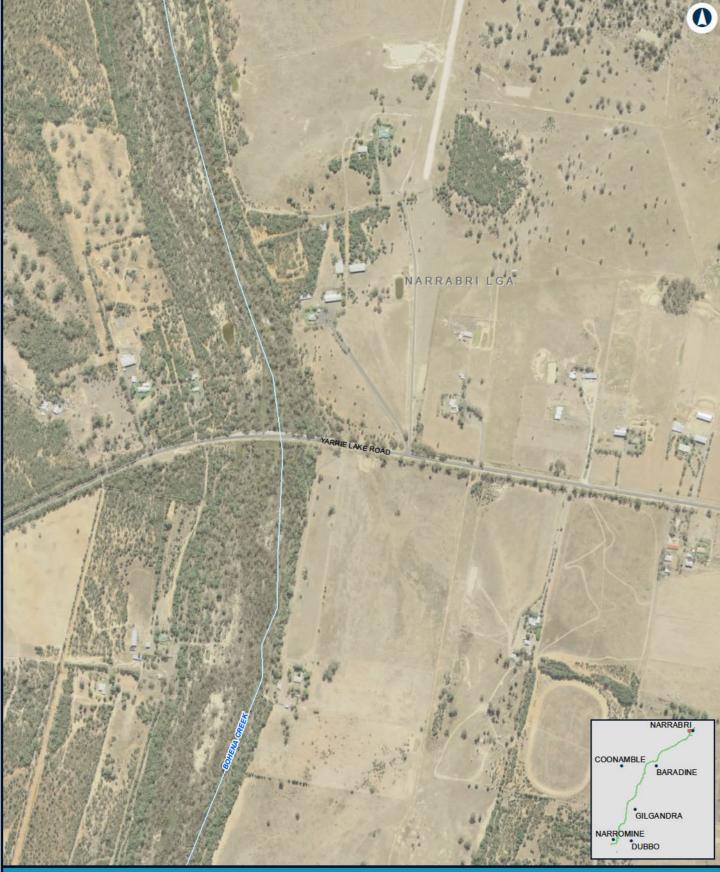












NARROMINE TO NARRABRI

Existing peak velocity - 5% AEP - Narrabri Local

Appendix A - Figure 1.18.7



LEGEND

Coordinate System: GDA 1994 MGA Zone 55

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Date: 15/08/2022 Paper: A4
Author: JacobsGHD Scale: 1:10,000
Data Sources: Basemap layers: NSWSS; all other layers: JacobsGHD



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Existing peak velocity - 5% AEP - Narrabri Local

Appendix A - Figure 1.18.8



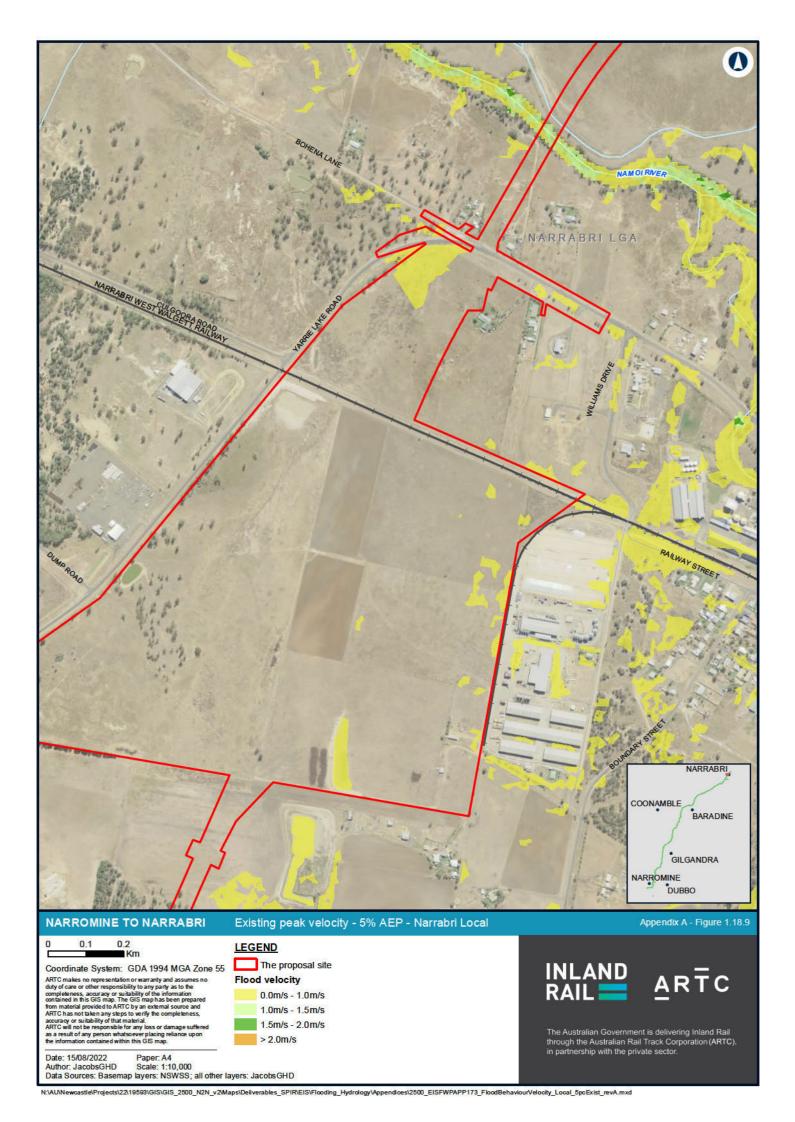
Coordinate System: GDA 1994 MGA Zone 55 The proposal site

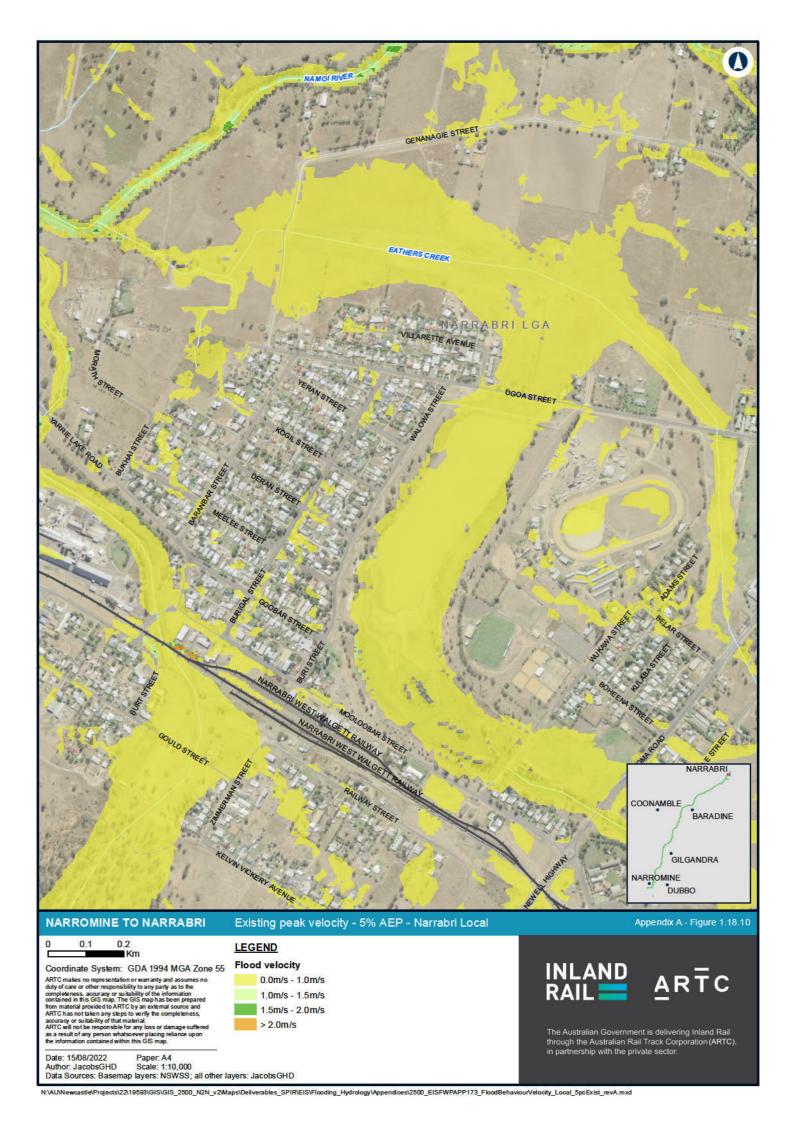
Date: 15/08/2022 Paper: A4
Author: JacobsGHD Scale: 1:10,000
Data Sources: Basemap layers: NSWSS; all other layers: JacobsGHD

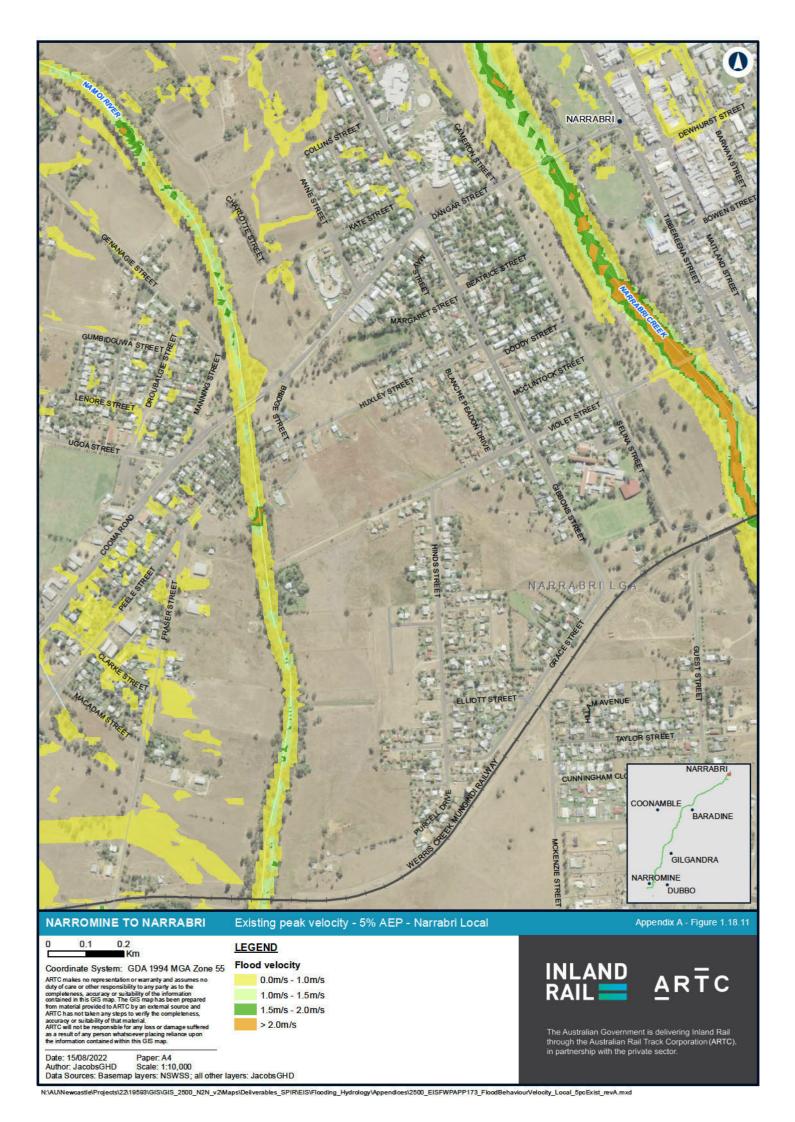
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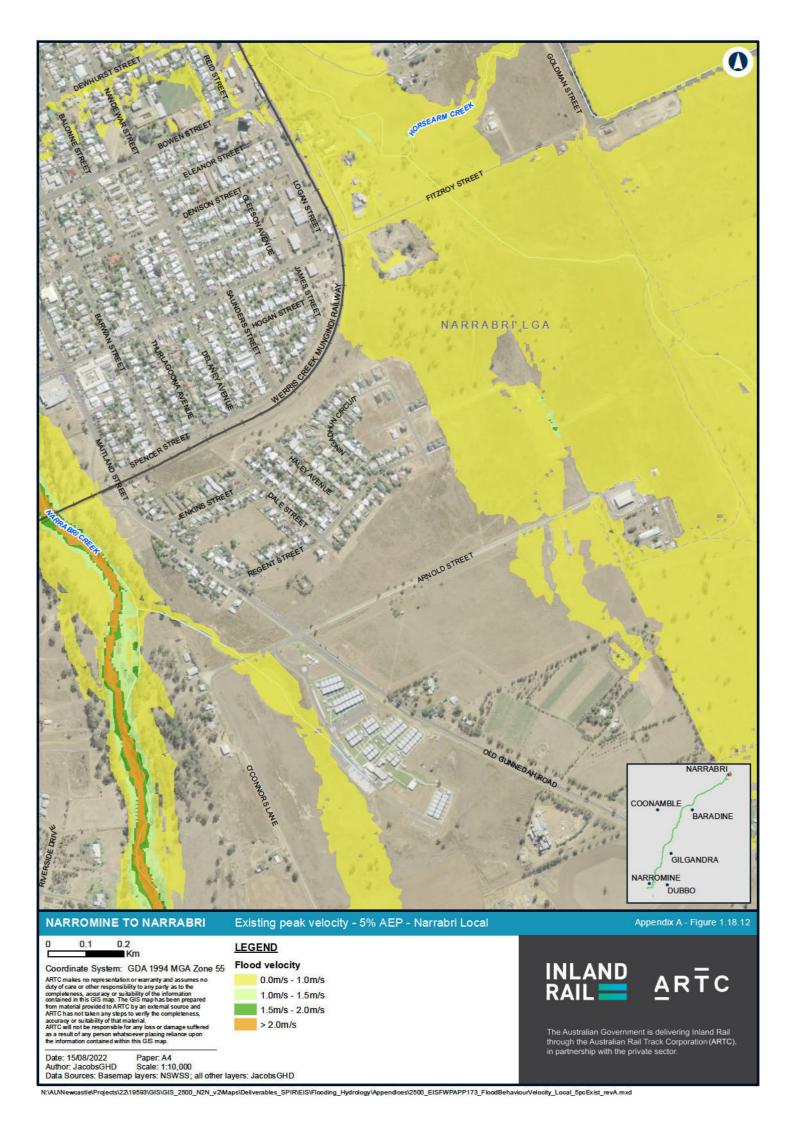


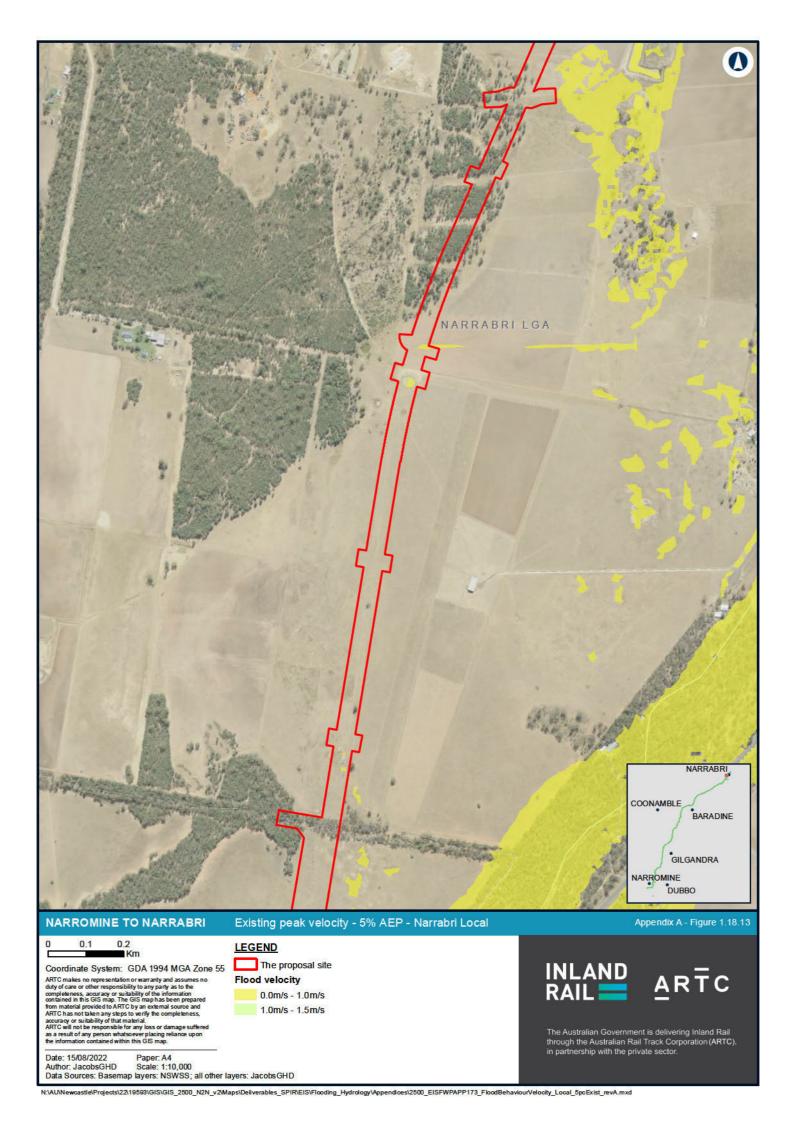
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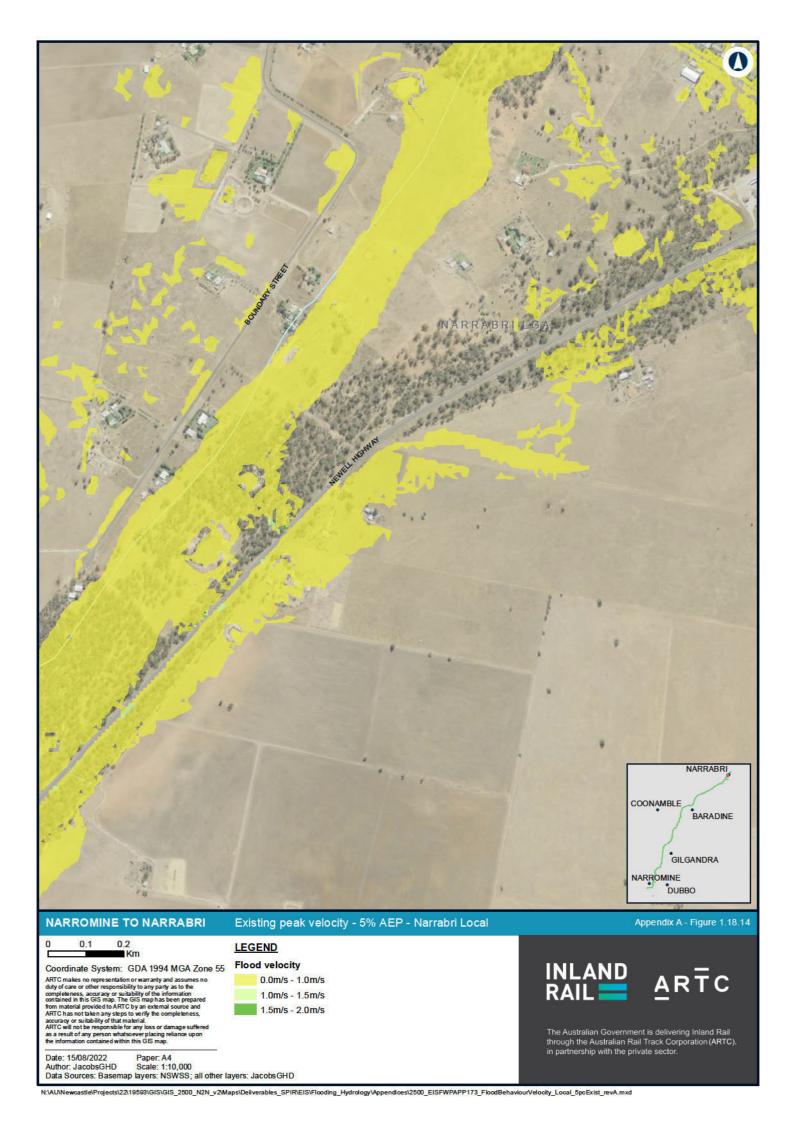


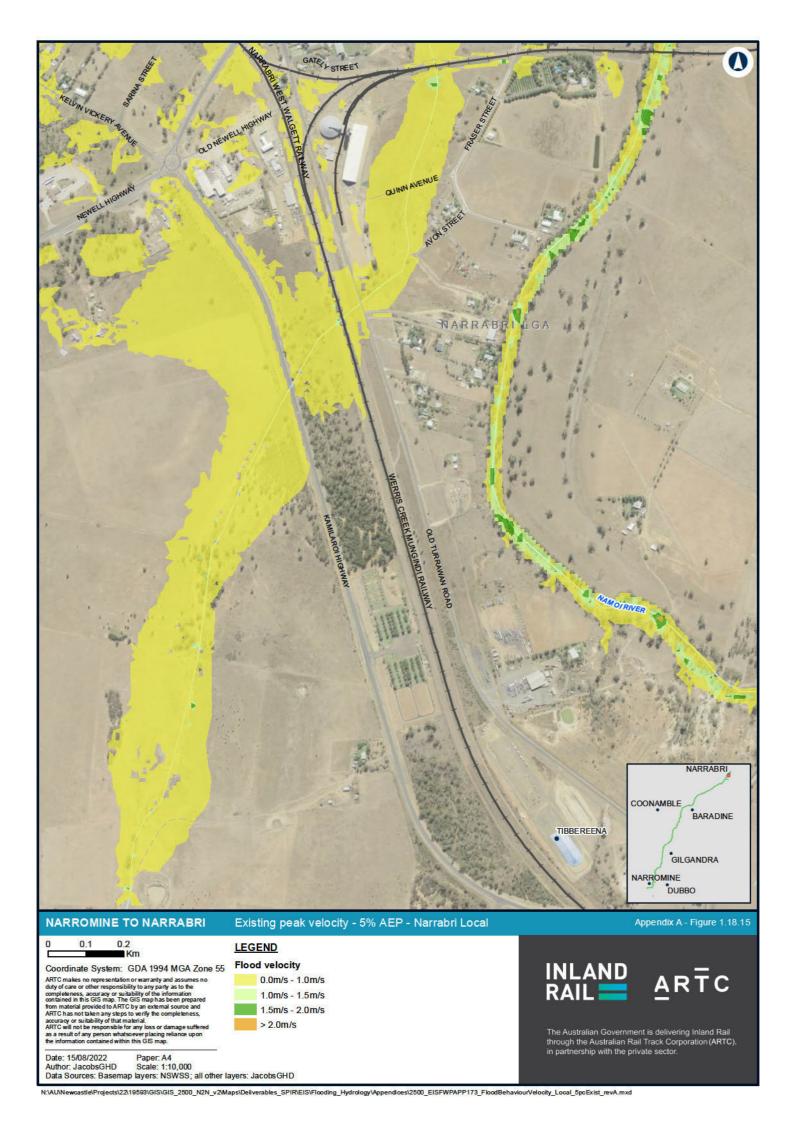


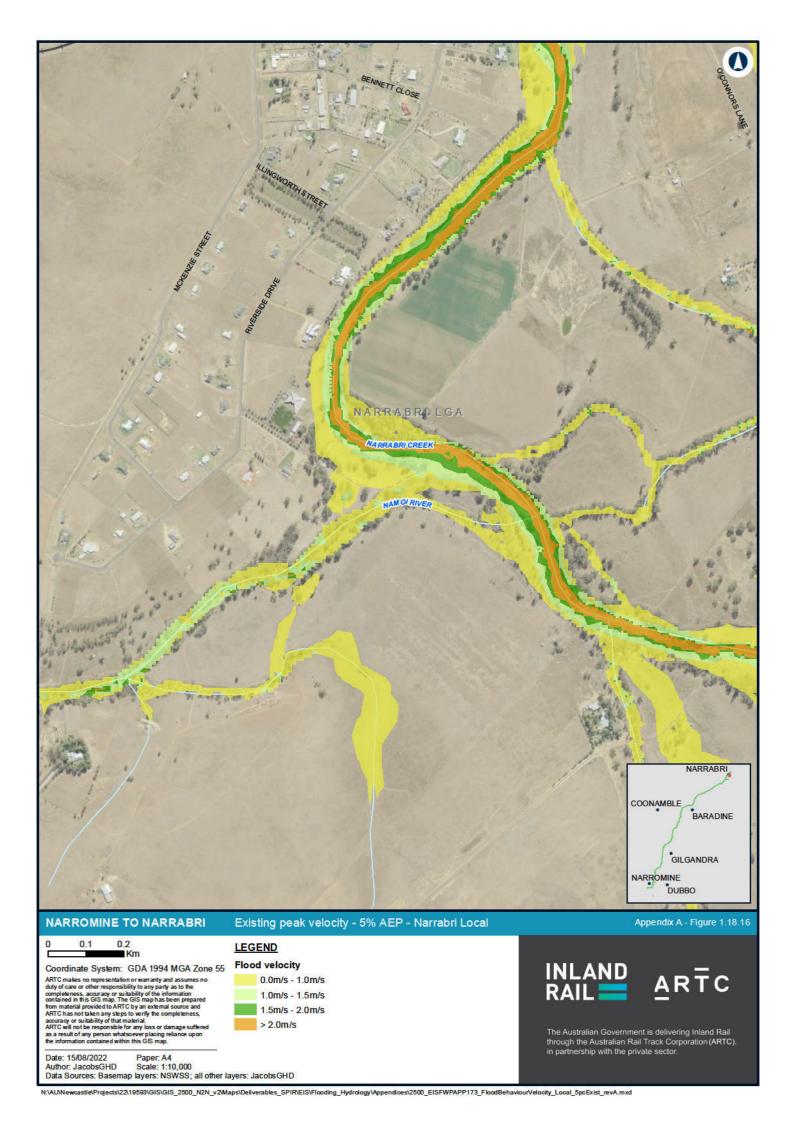


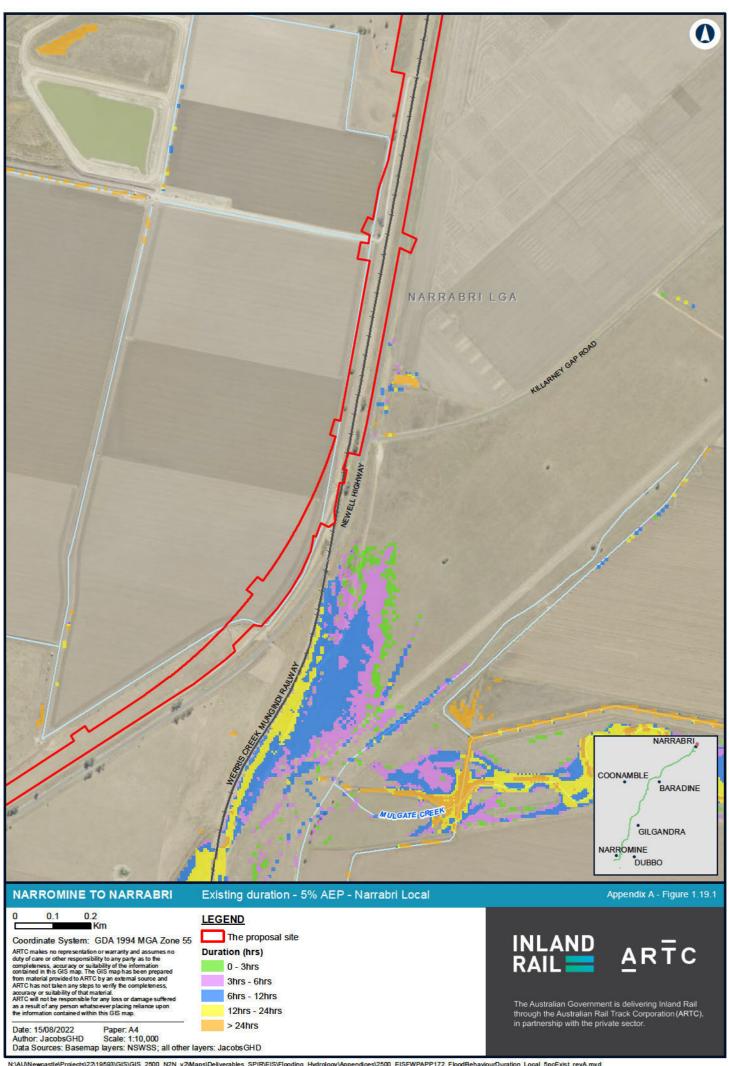


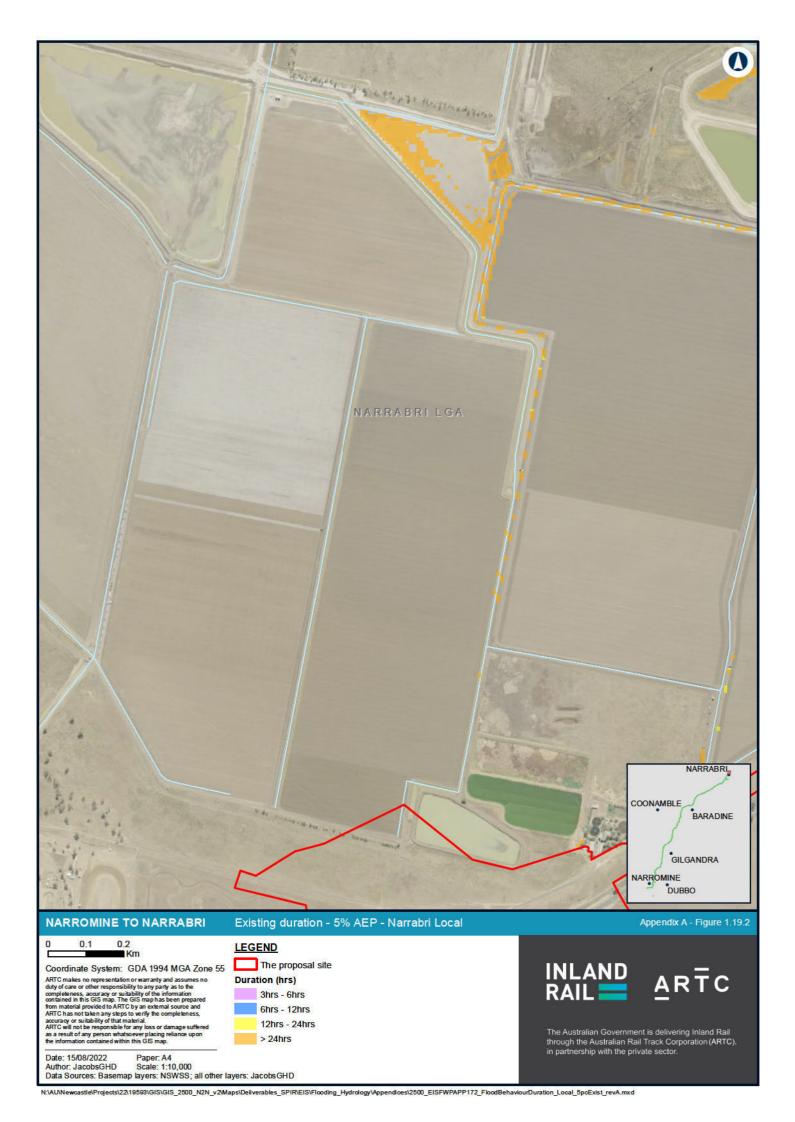


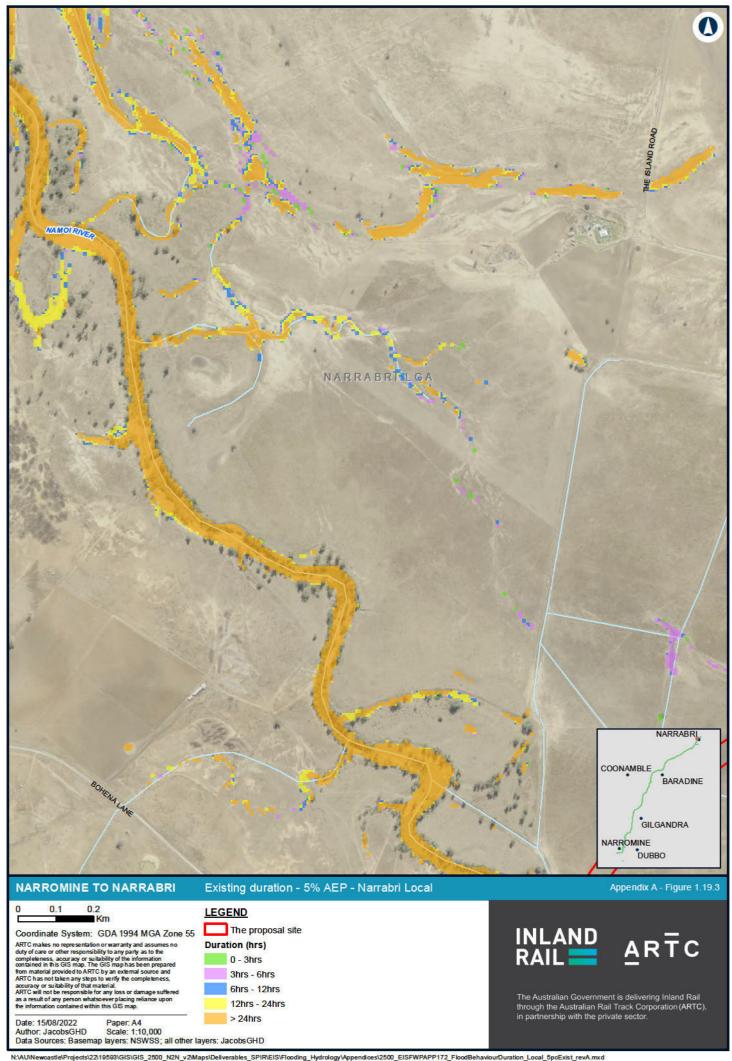


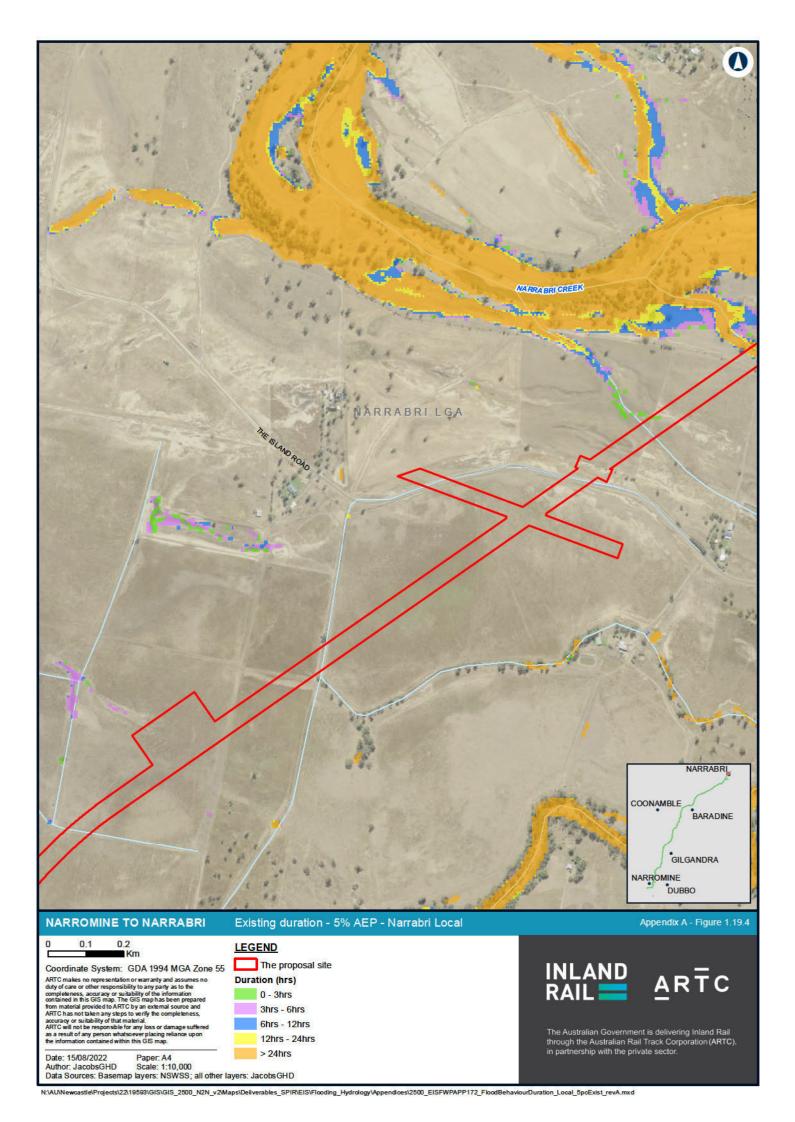


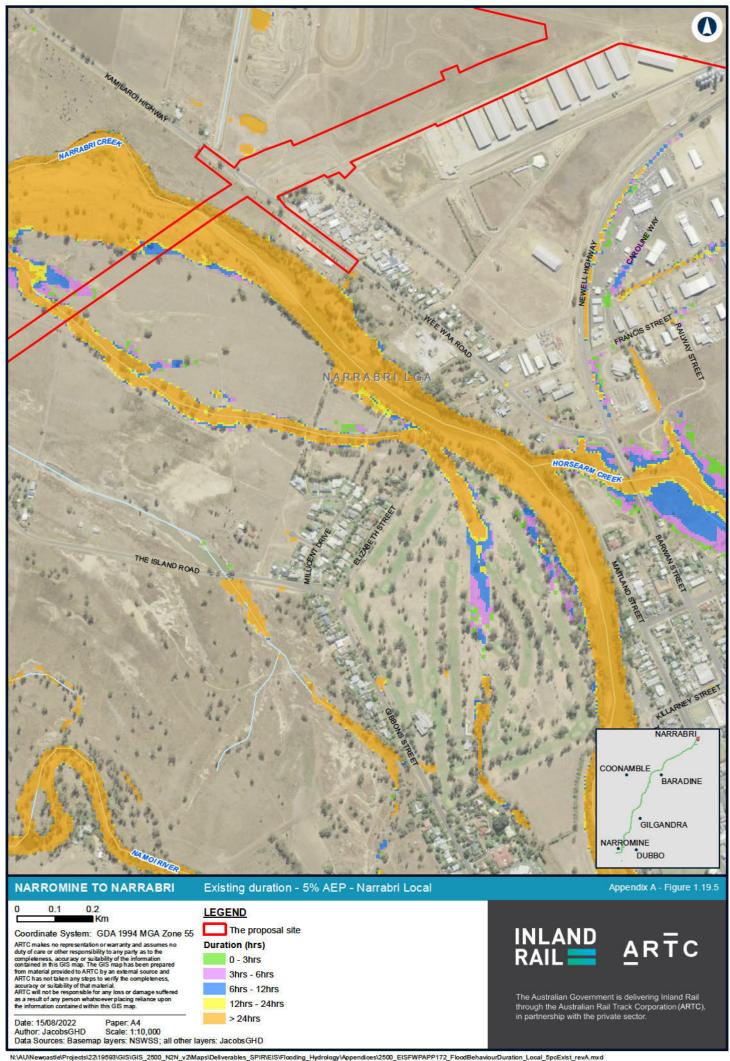


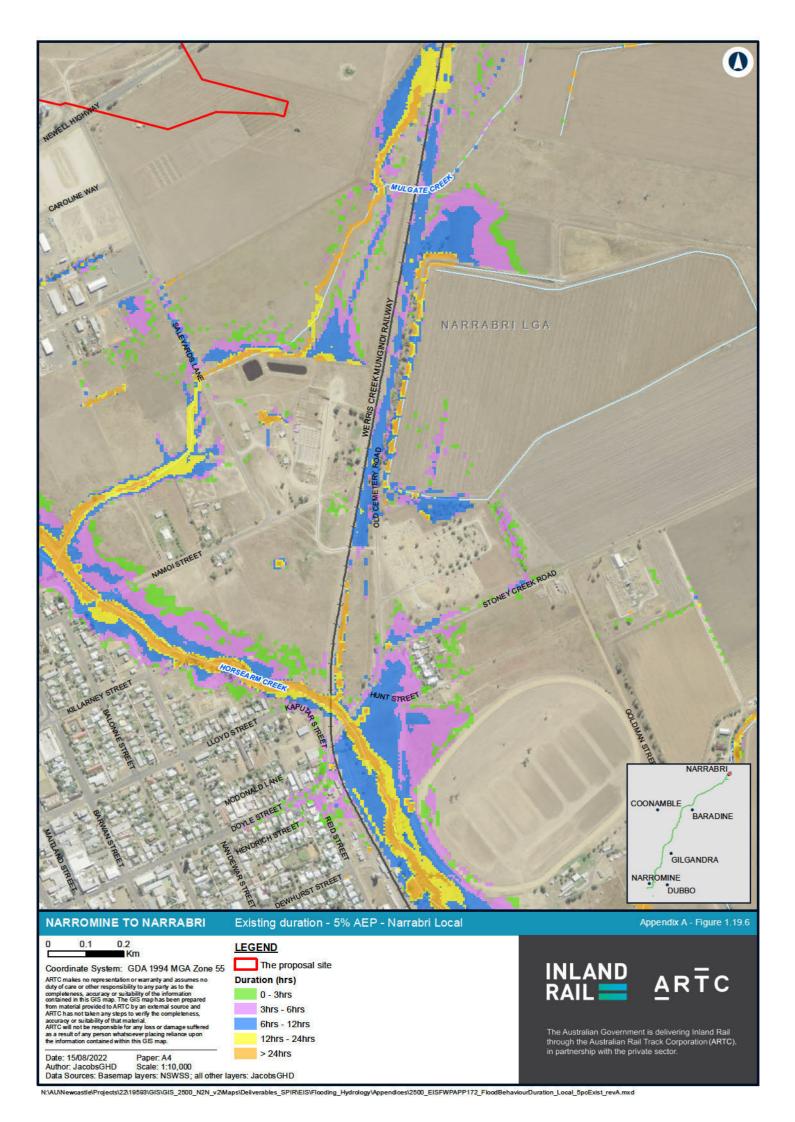


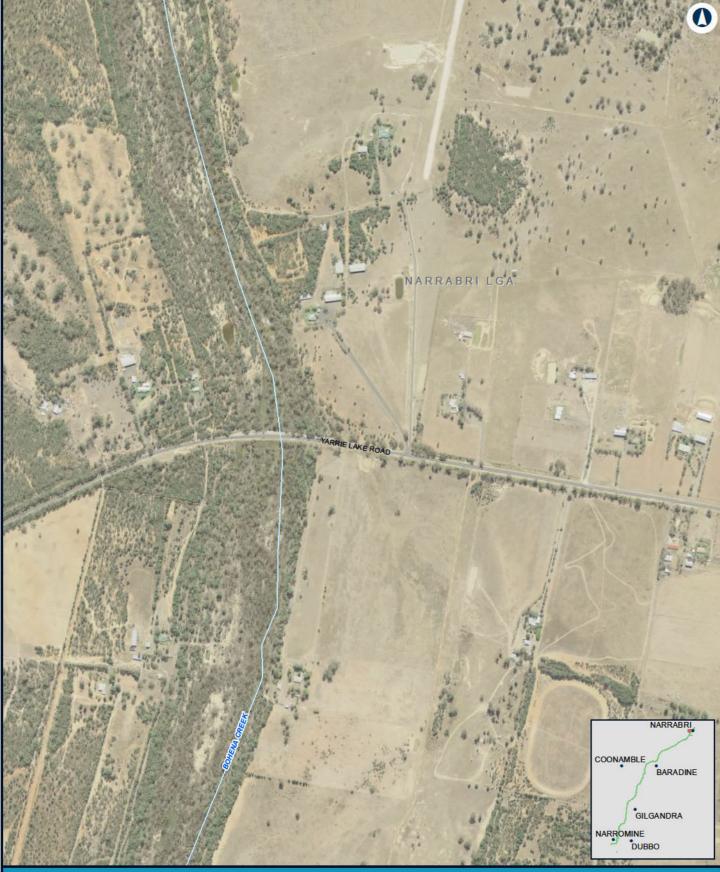












Existing duration - 5% AEP - Narrabri Local

Appendix A - Figure 1.19.7



LEGEND

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Data Sources: Basemap layers: NSWSS; all other layers: JacobsGHD

INLAND RAIL ARTC



Existing duration - 5% AEP - Narrabri Local

Appendix A - Figure 1.19.8



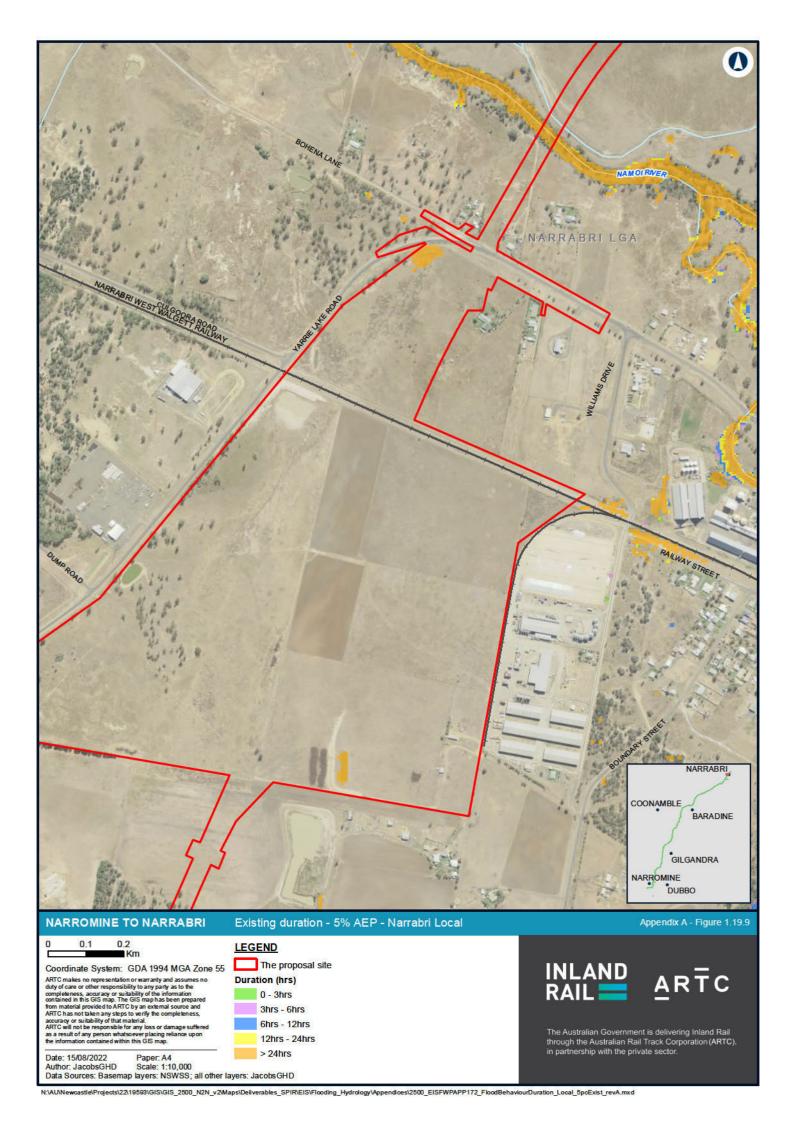
Coordinate System: GDA 1994 MGA Zone 55 The proposal site

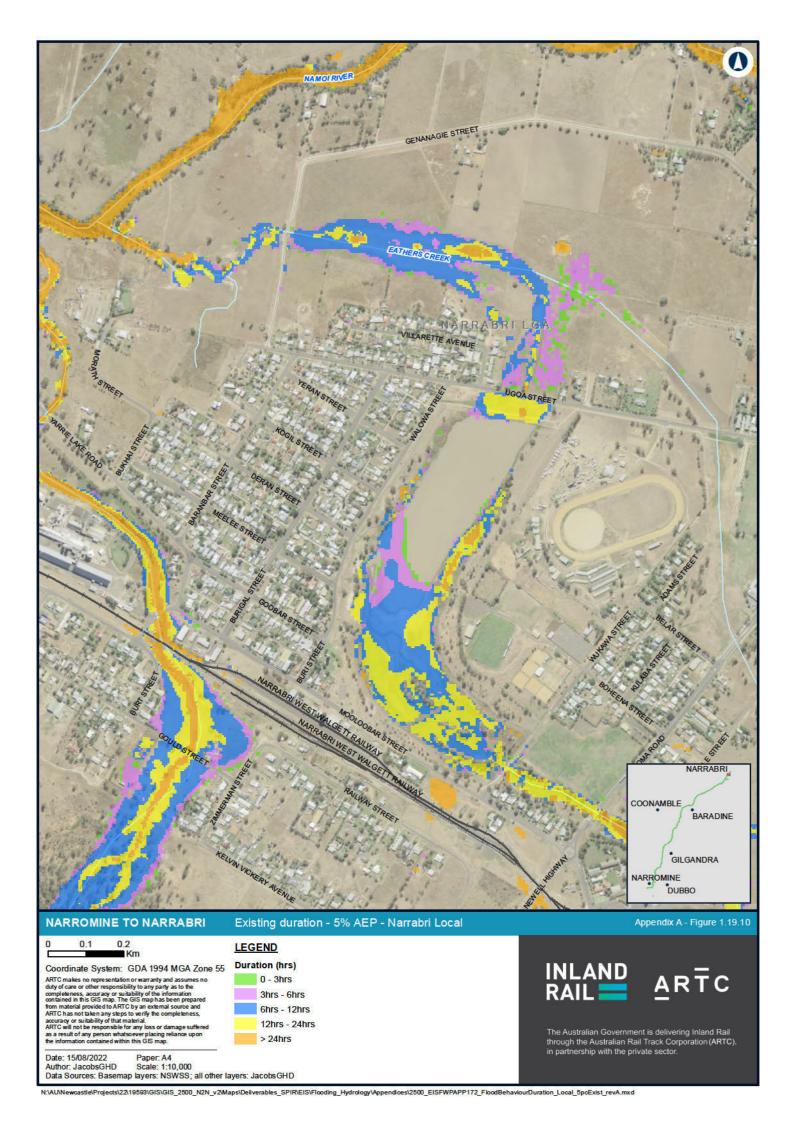
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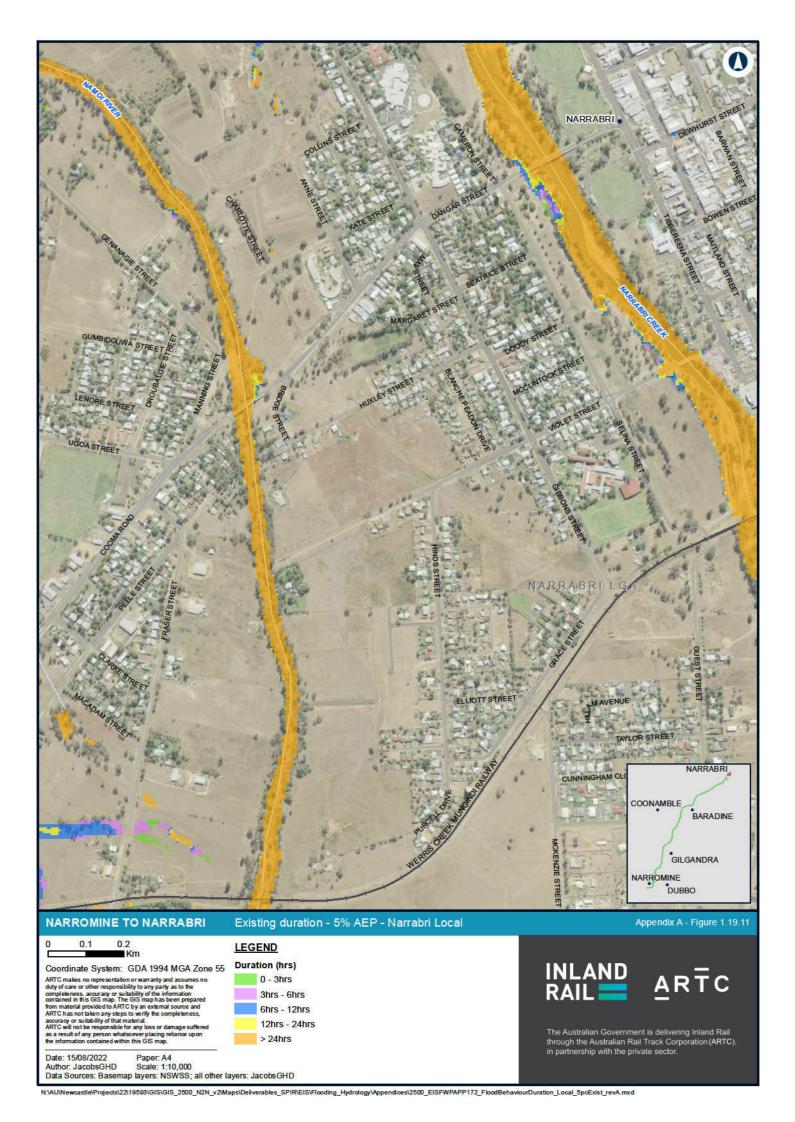
Date: 15/08/2022 Paper: A4
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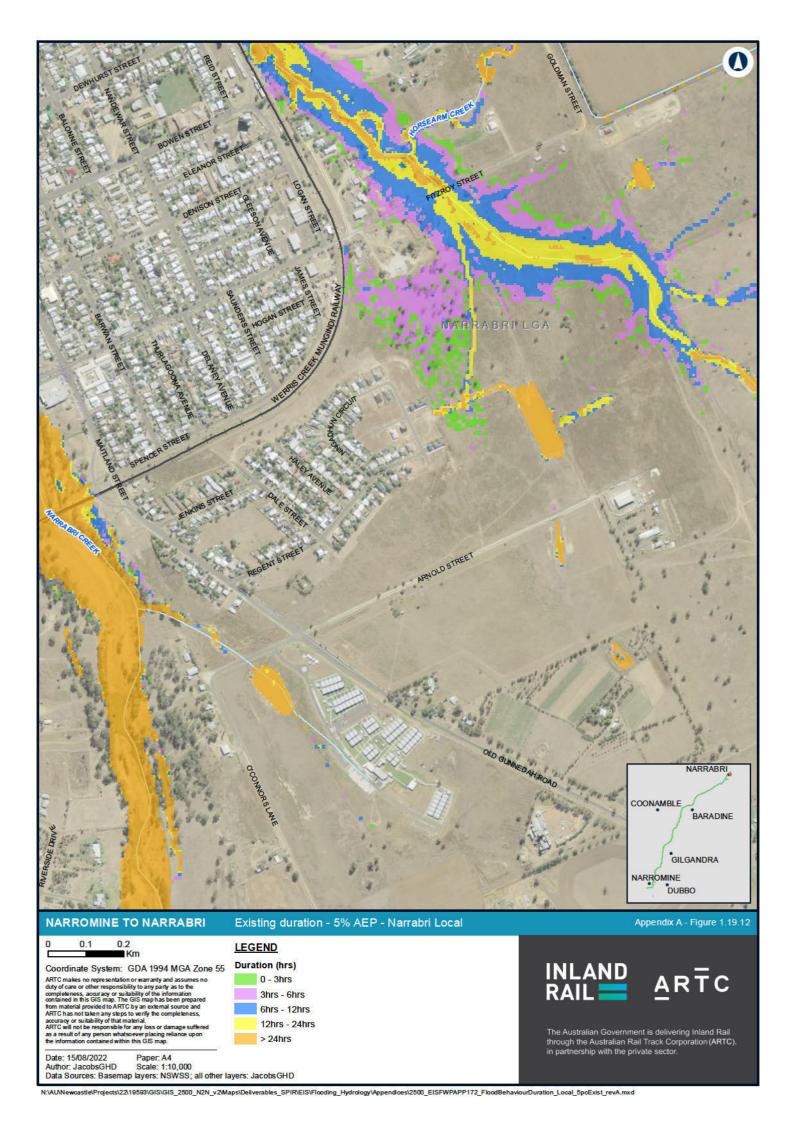
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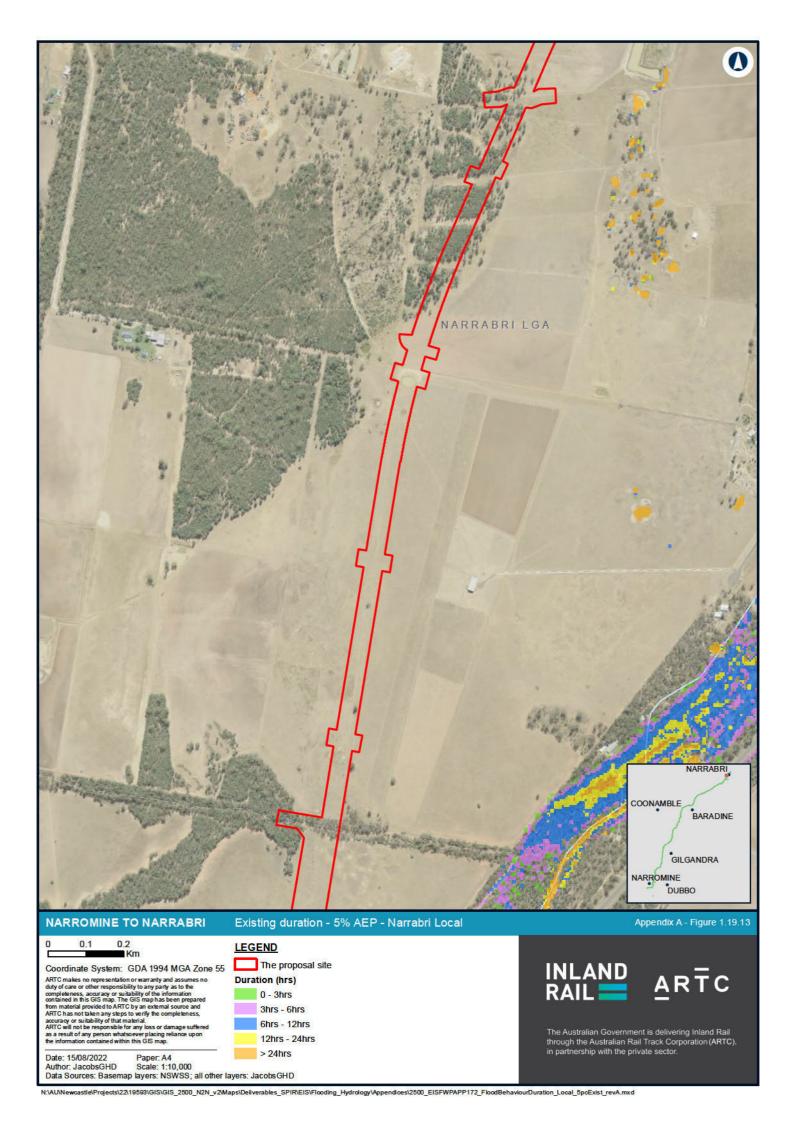


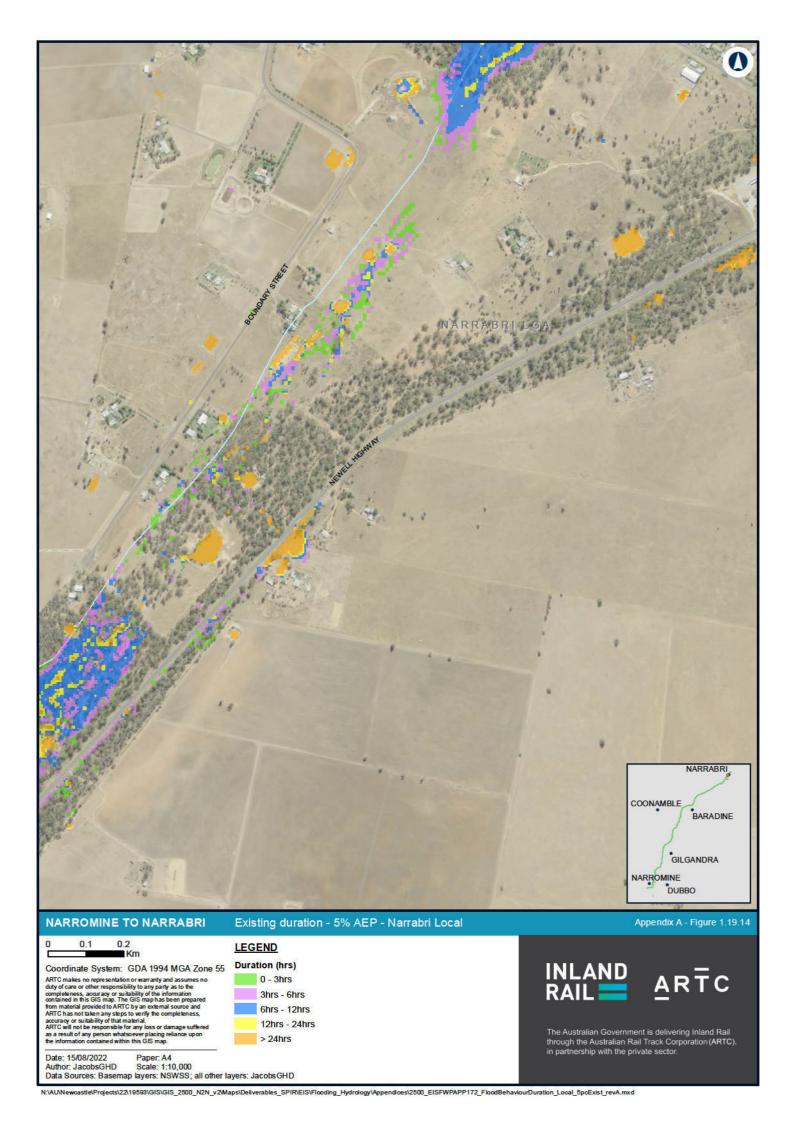


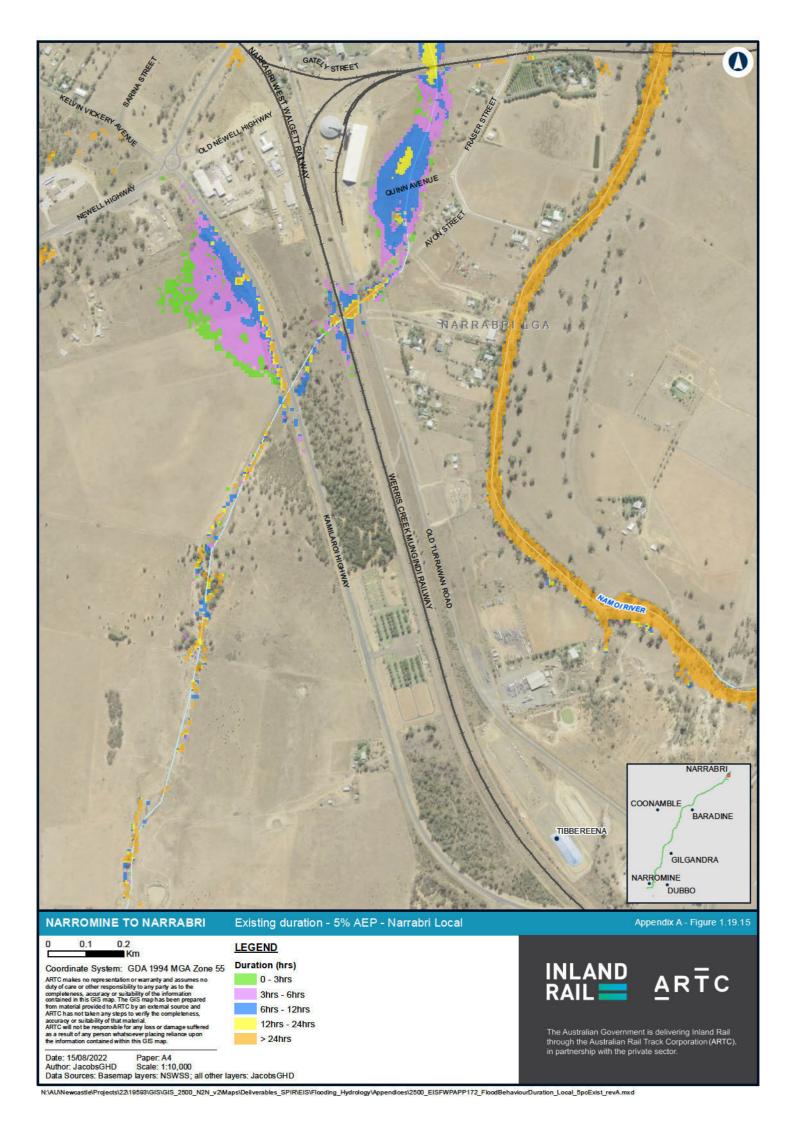


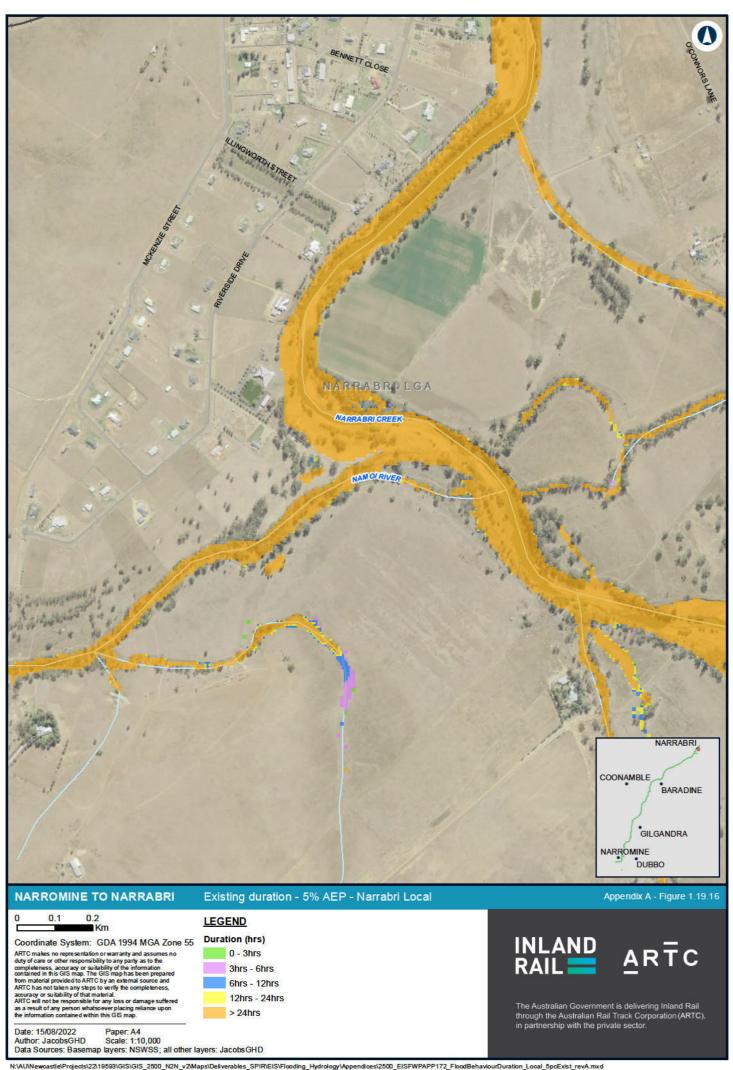


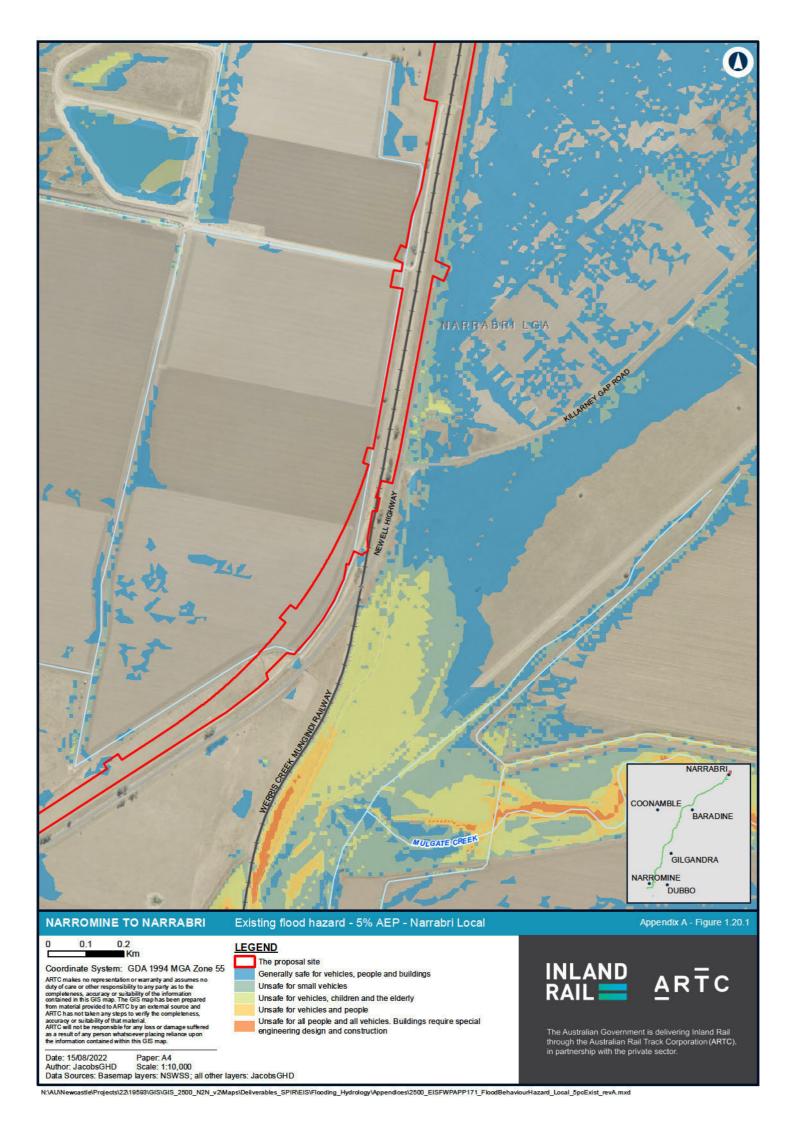


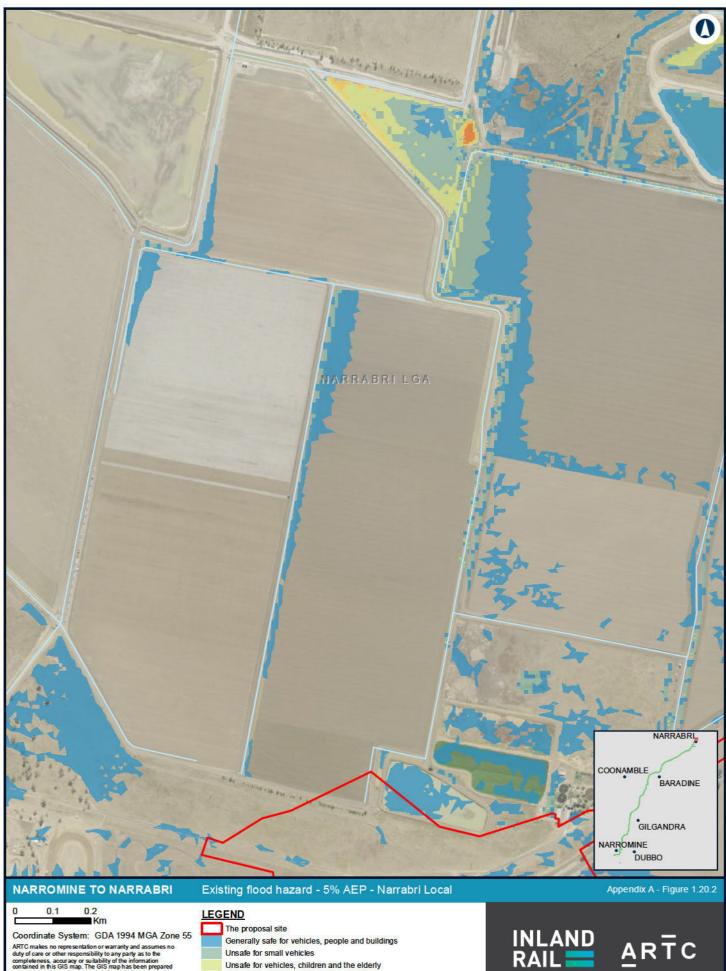












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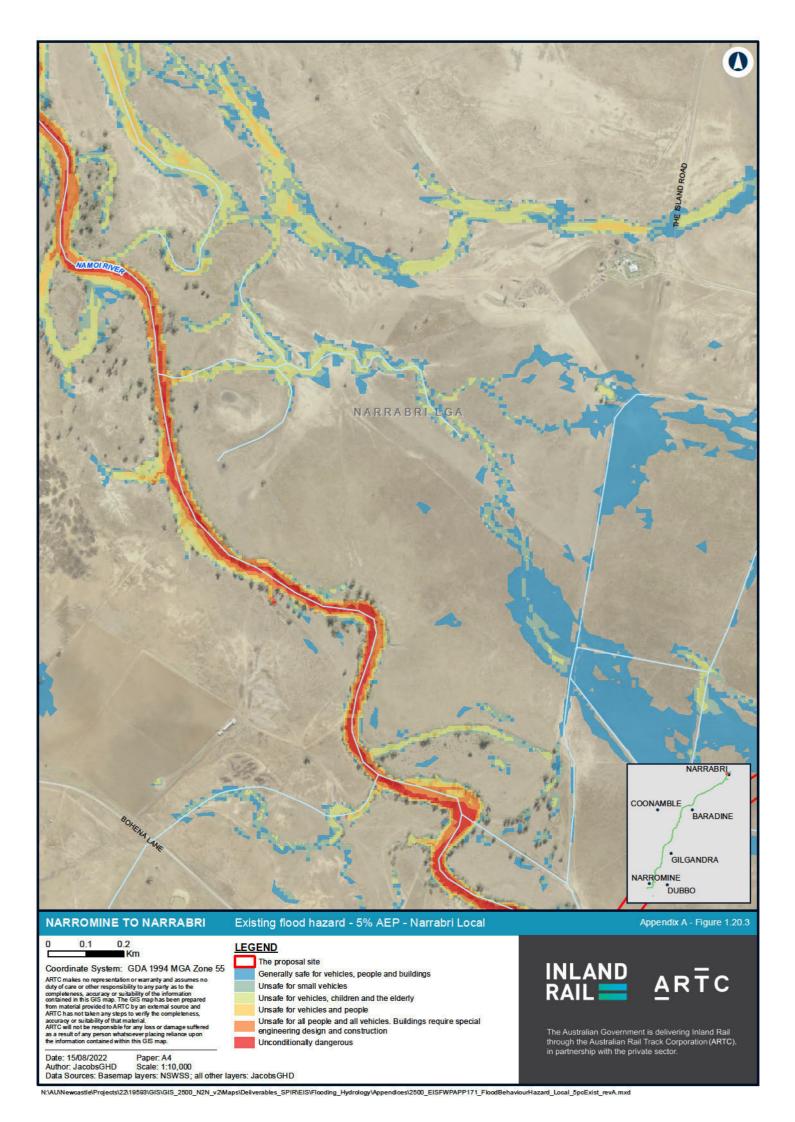
Unsafe for small vehicles

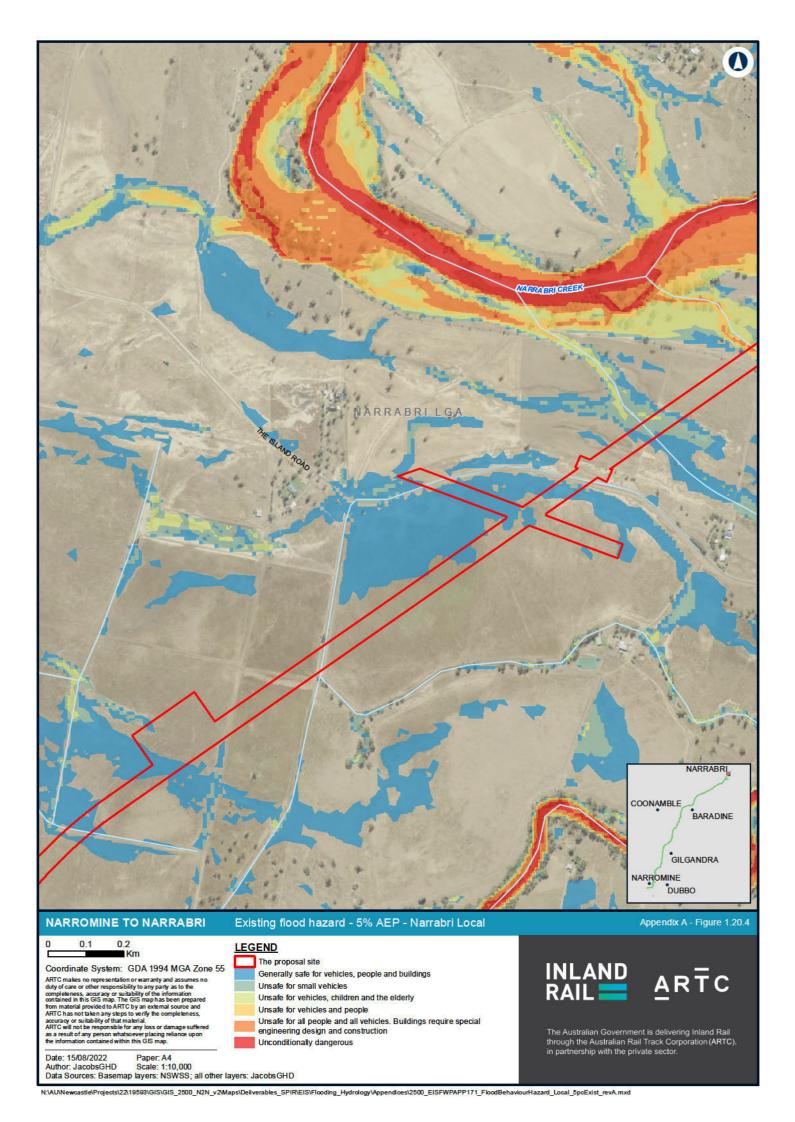
Unsafe for vehicles, children and the elderly

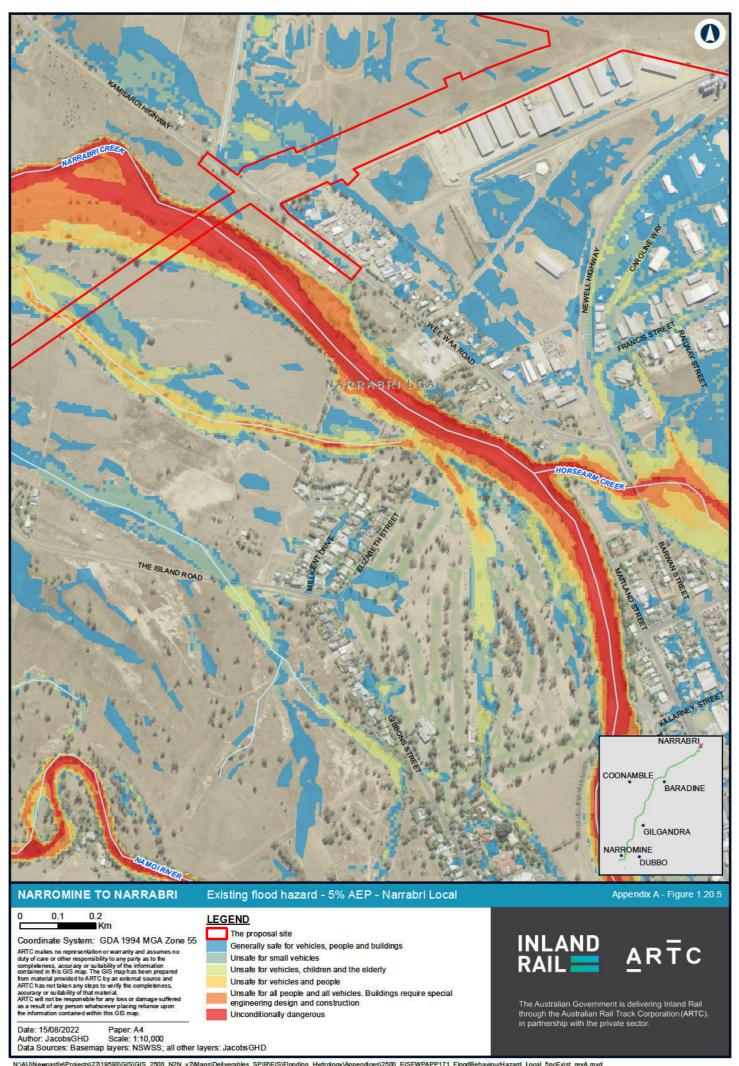
Unsafe for vehicles and people

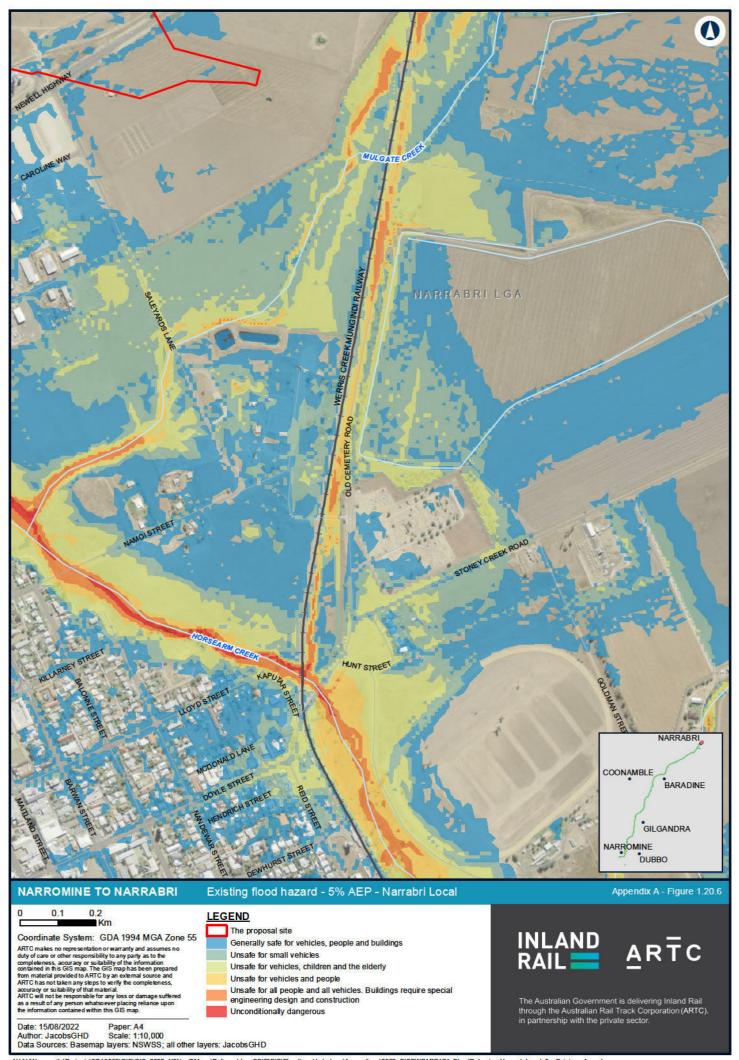
Unsafe for all people and all vehicles. Buildings require special

engineering design and construction











Existing flood hazard - 5% AEP - Narrabri Local

Appendix A - Figure 1.20.7



LEGEND

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Existing flood hazard - 5% AEP - Narrabri Local

Appendix A - Figure 1.20.8



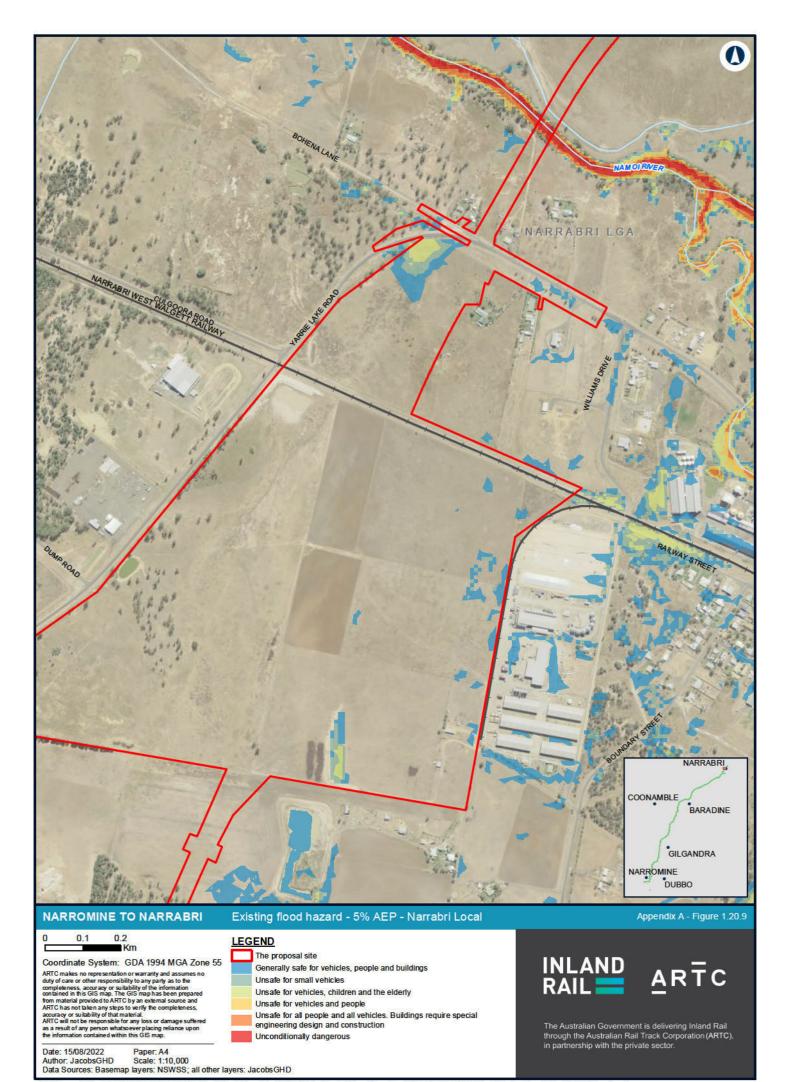
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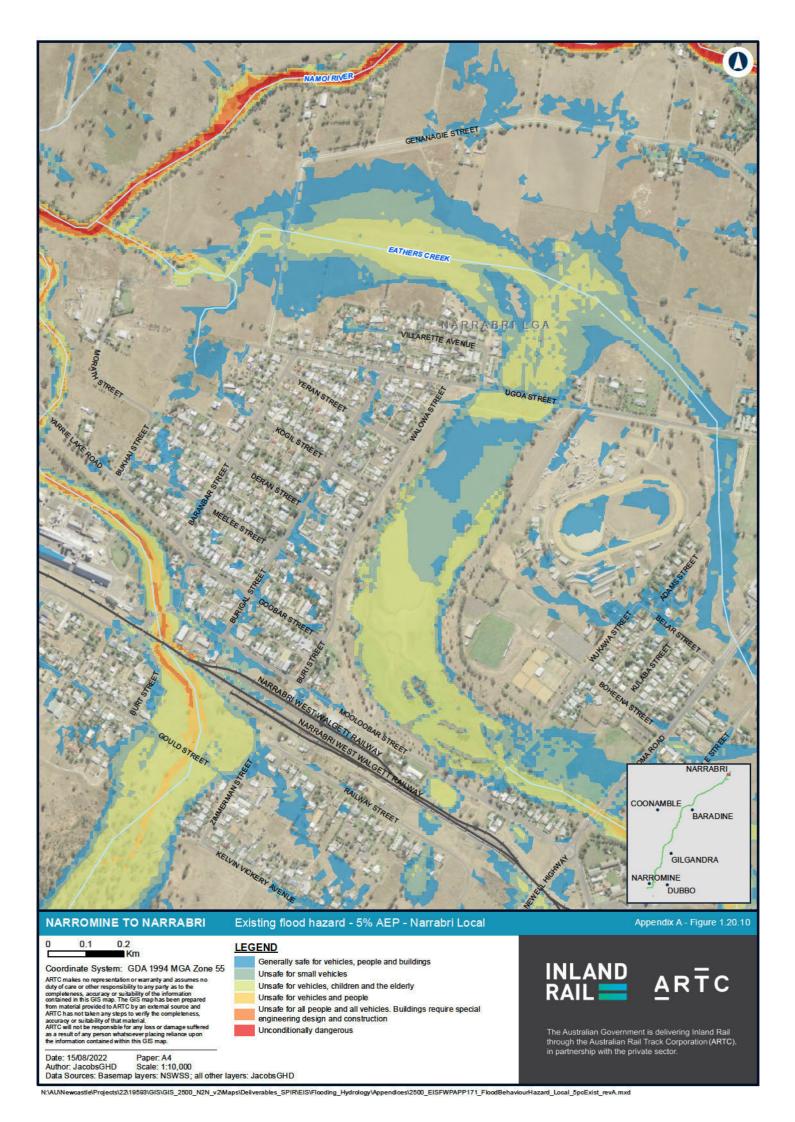
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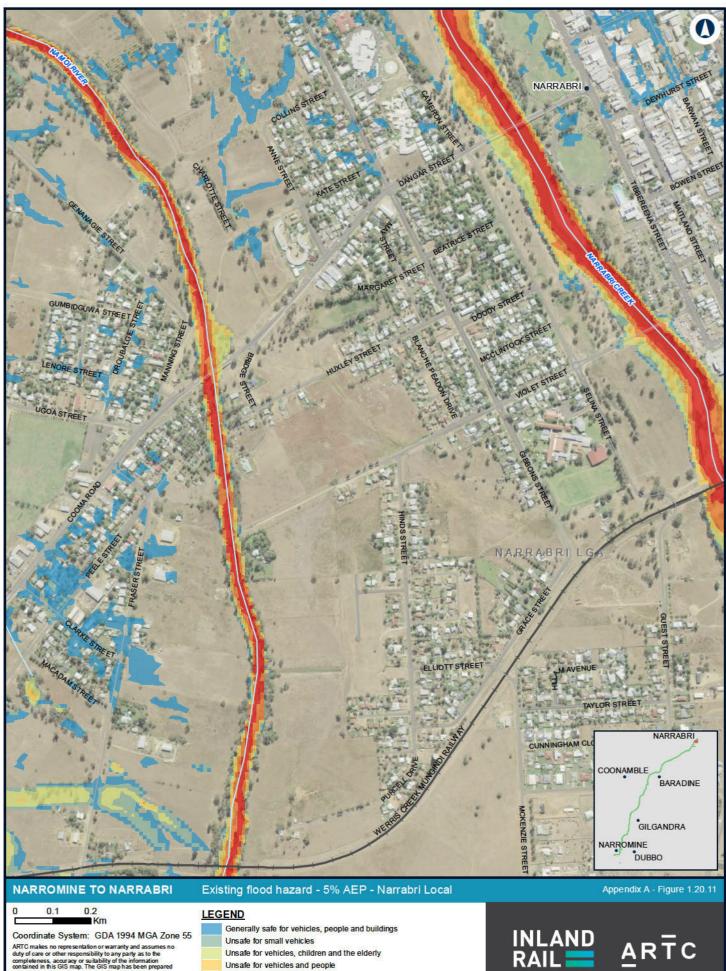
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Author: JacobsGHD Scale: 1:10,000
Data Sources: Basemap layers: NSWSS; all other layers: JacobsGHD

LEGEND The proposal site









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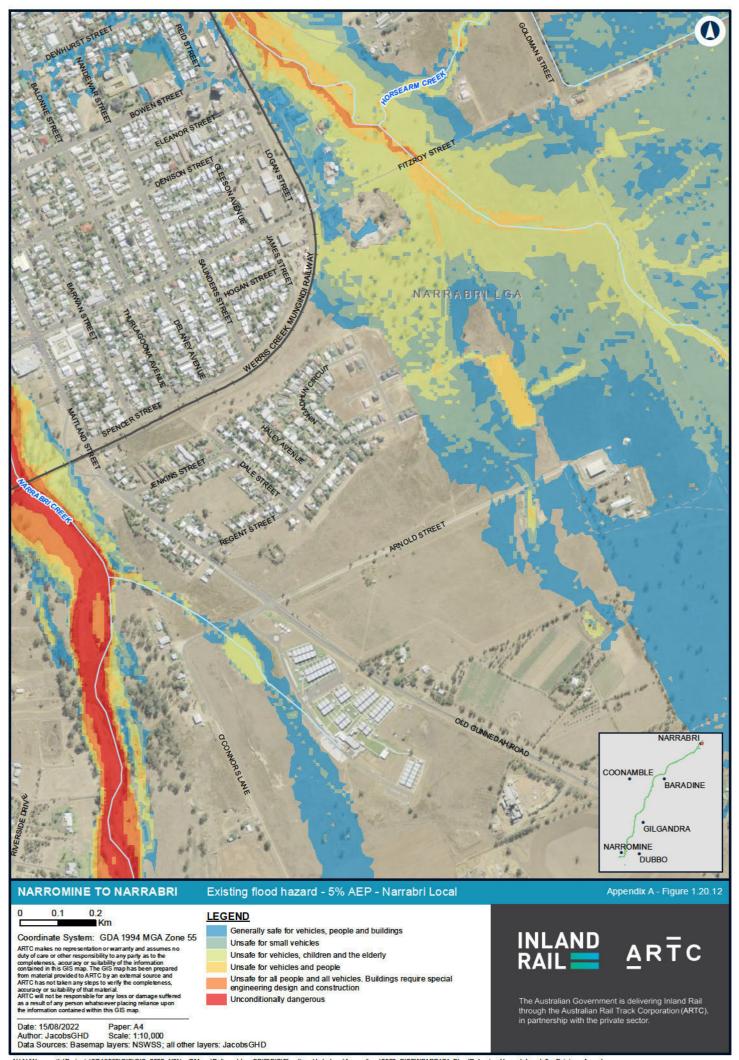
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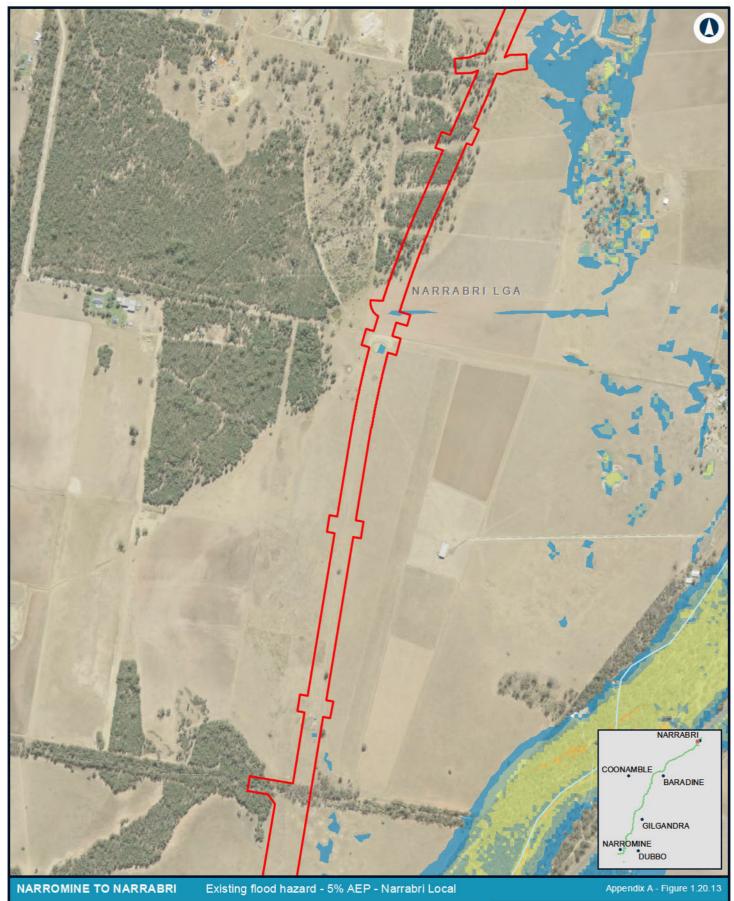
Paper: A4 Scale: 1:10,000

Unsafe for vehicles, children and the elderly

Unsafe for vehicles and people Unsafe for all people and all vehicles. Buildings require special engineering design and construction

Unconditionally dangerous





0.1 0.2

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LEGEND The proposal site

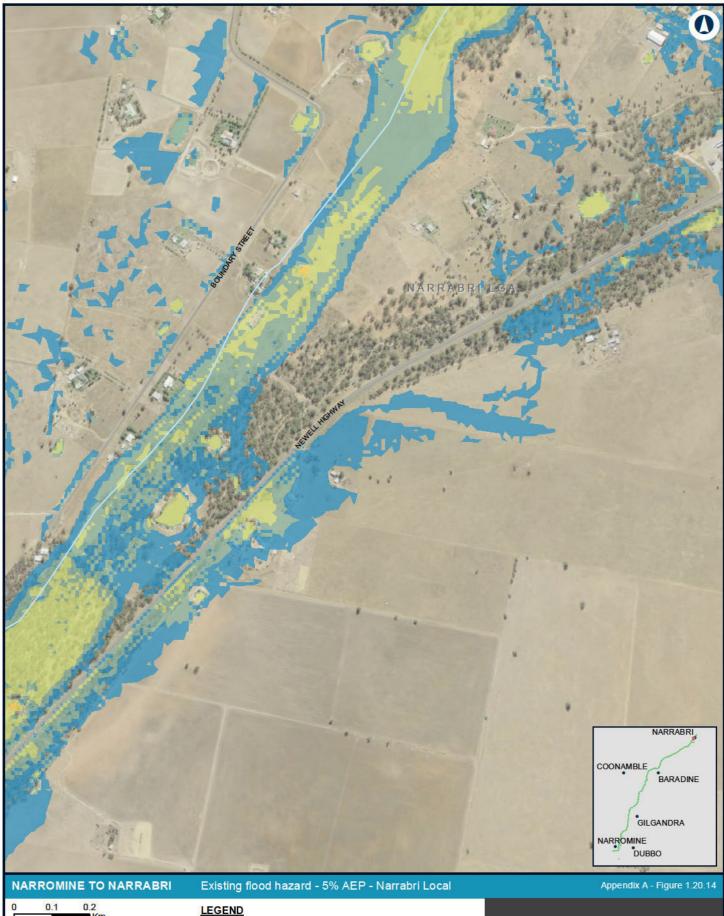
Generally safe for vehicles, people and buildings

Unsafe for small vehicles

Unsafe for vehicles, children and the elderly

Unsafe for vehicles and people

INLAND RAIL ARTC



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Generally safe for vehicles, people and buildings

Unsafe for small vehicles

Unsafe for vehicles, children and the elderly

Unsafe for vehicles and people

INLAND RAIL ARTC

