

APPENDIX

U

INLAND
RAIL 

Traffic and Transport Impact Assessment Technical Report

PART 2 OF 3

Appendix K

CALVERT TO KAGARU ENVIRONMENTAL IMPACT STATEMENT

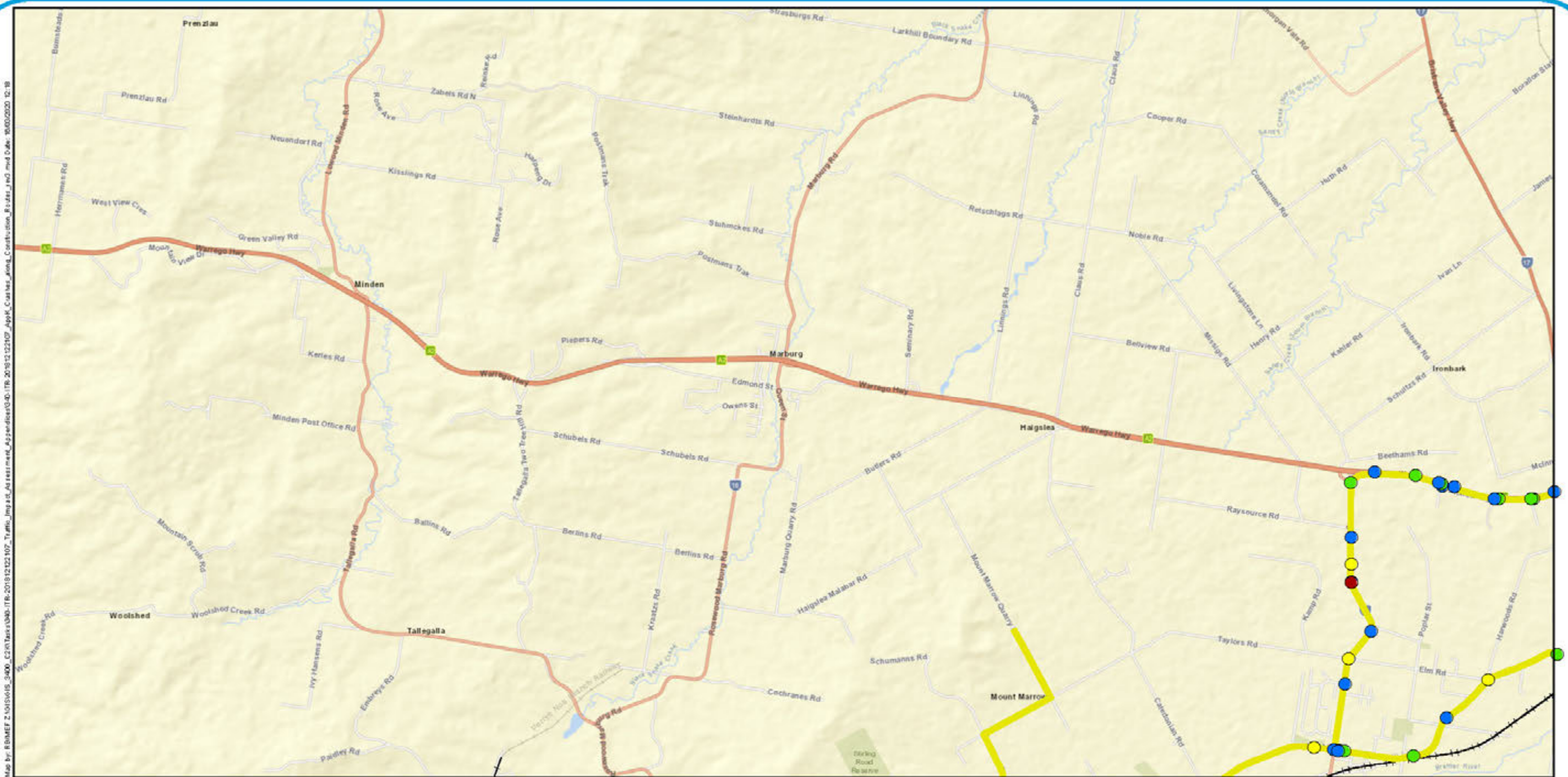
APPENDIX

U

Traffic Impact Assessment Technical Report

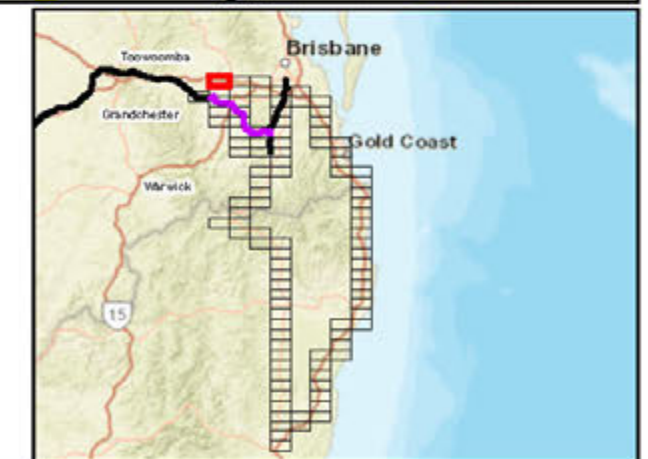
Appendix K Existing Crashes along Construction Routes

CALVERT TO KAGARU ENVIRONMENTAL IMPACT STATEMENT



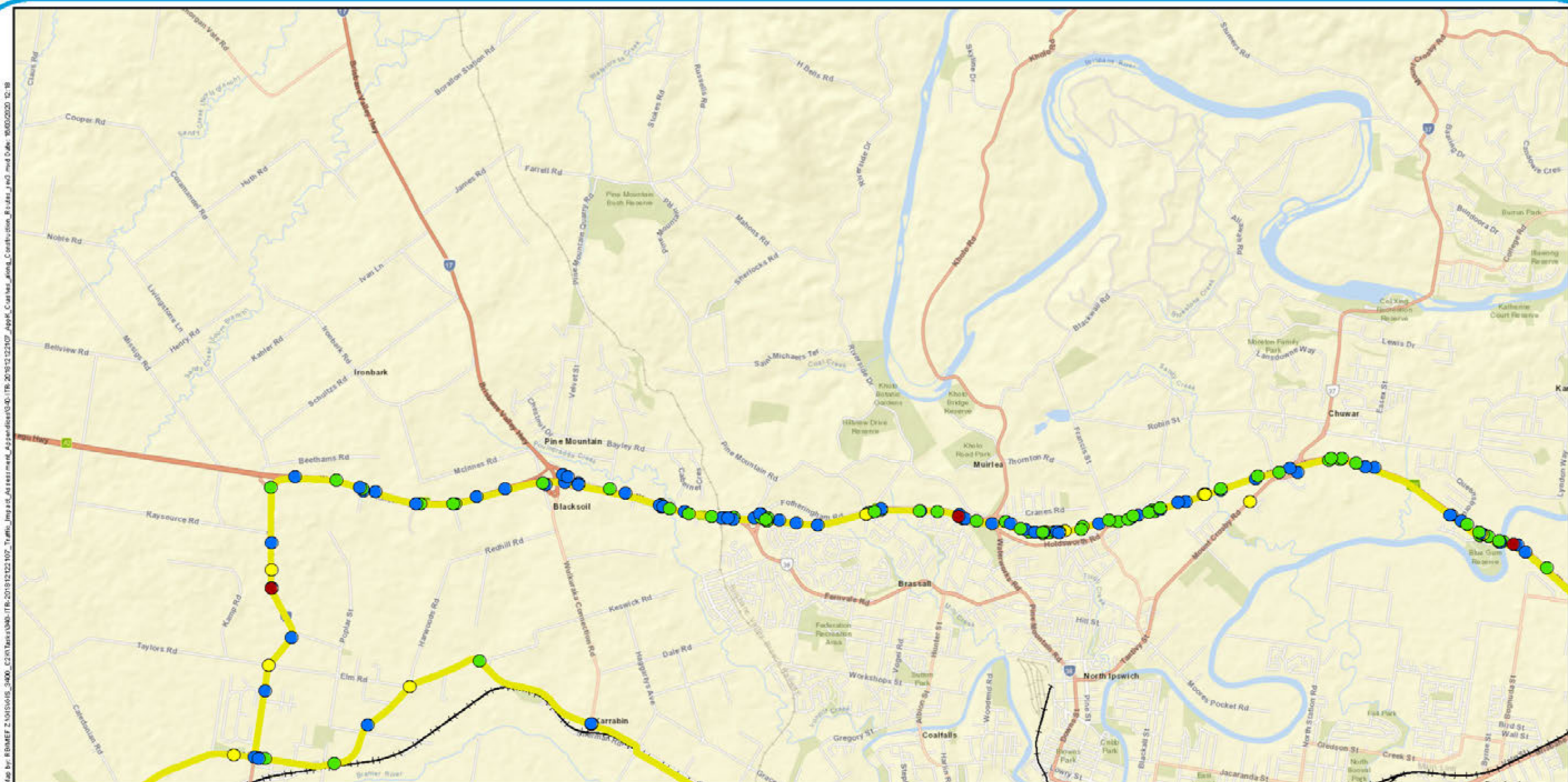
Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



A3 scale: 1:50,000

0 0.35 0.7 1.05 1.4 1.75km



Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



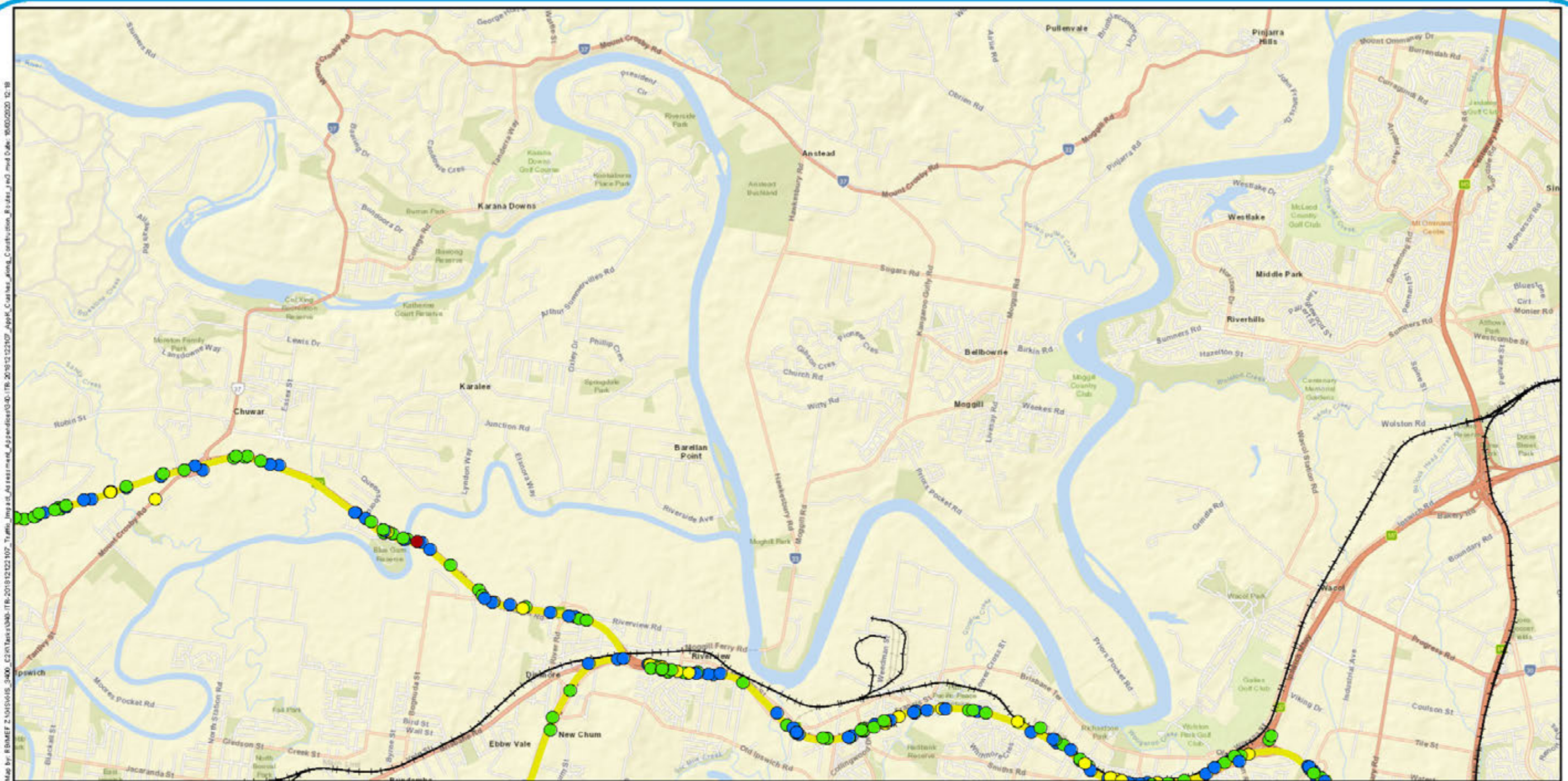
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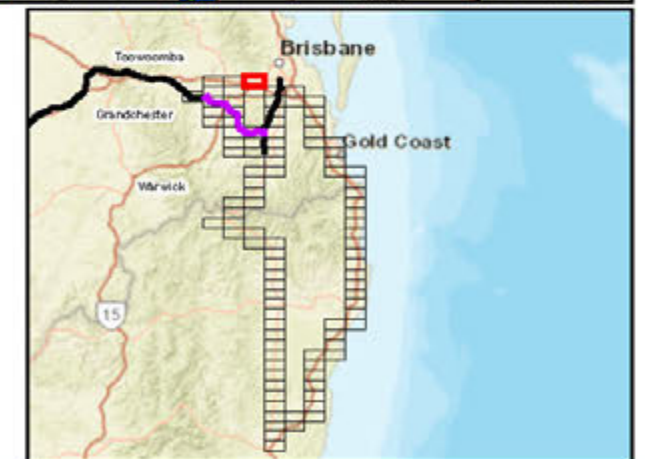
Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

Calvert to Kagaru Appendix K2: Crashes along construction routes

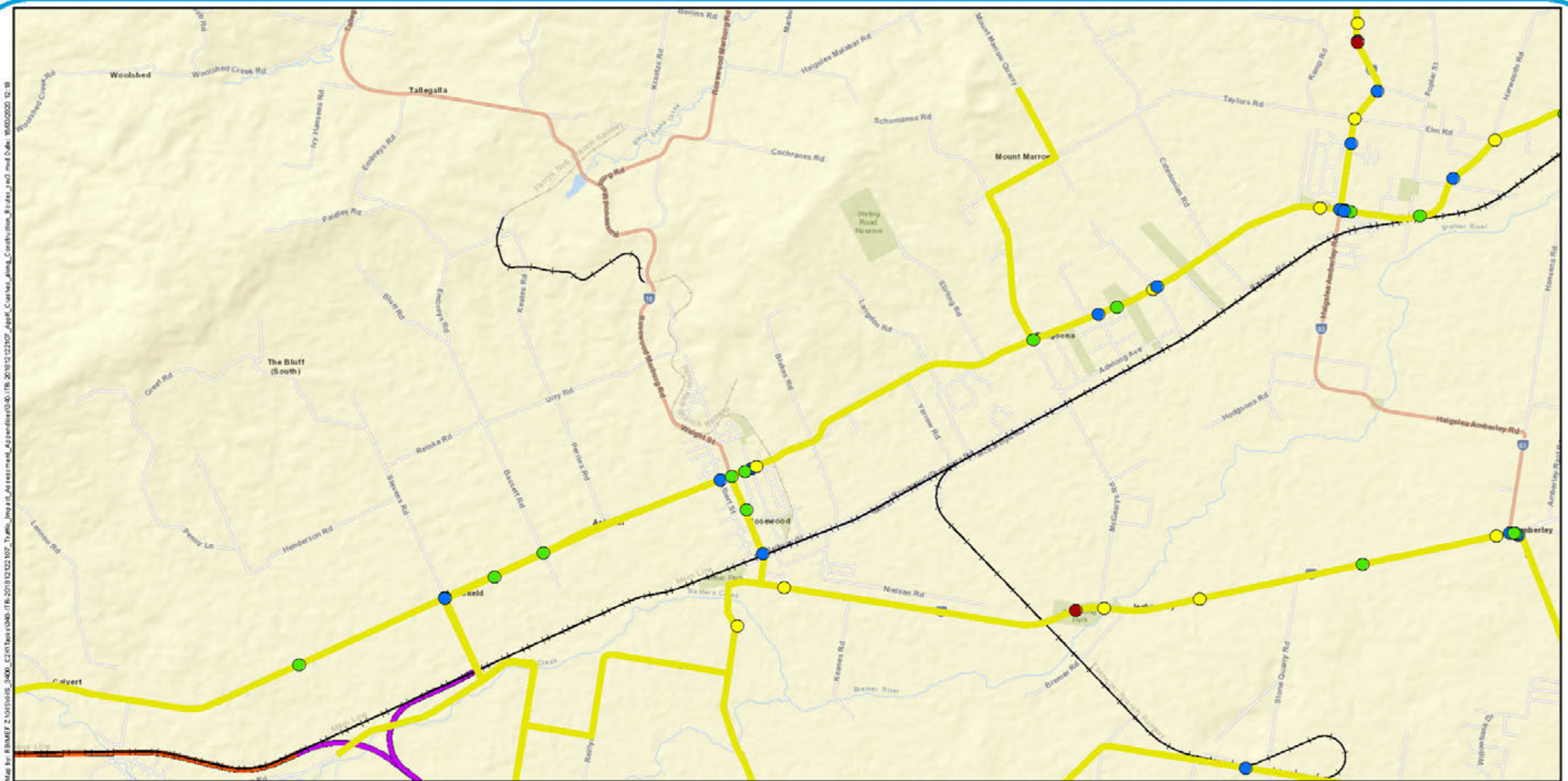


Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

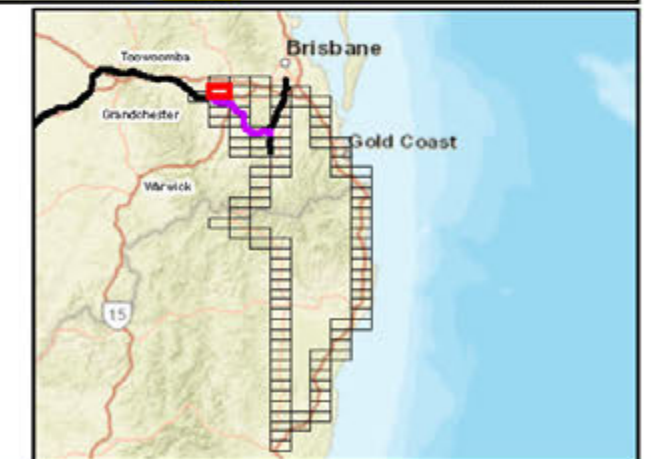


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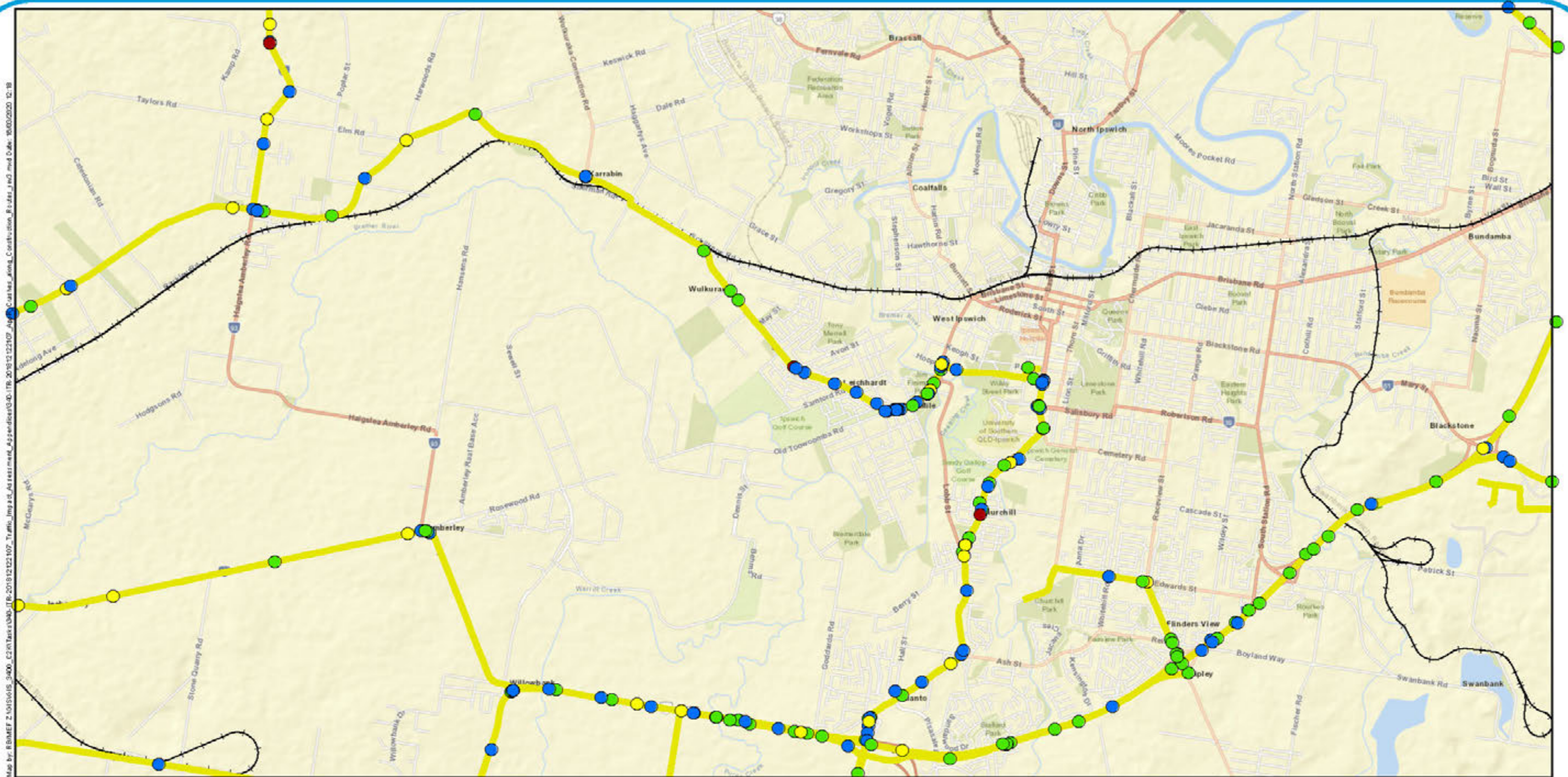


Legend

- Existing rail
- H2C project alignment
- C2K project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

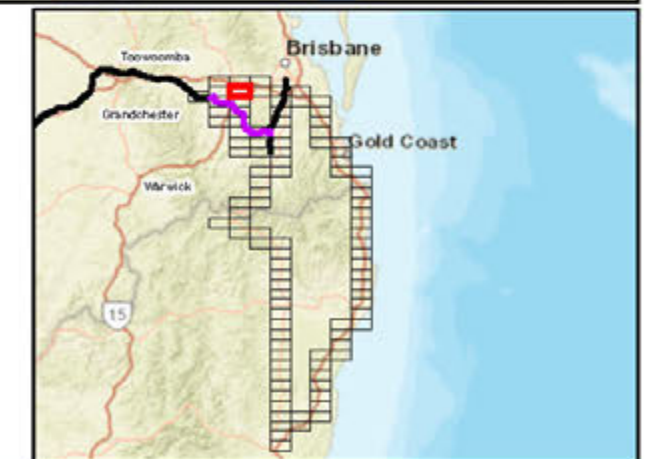


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Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

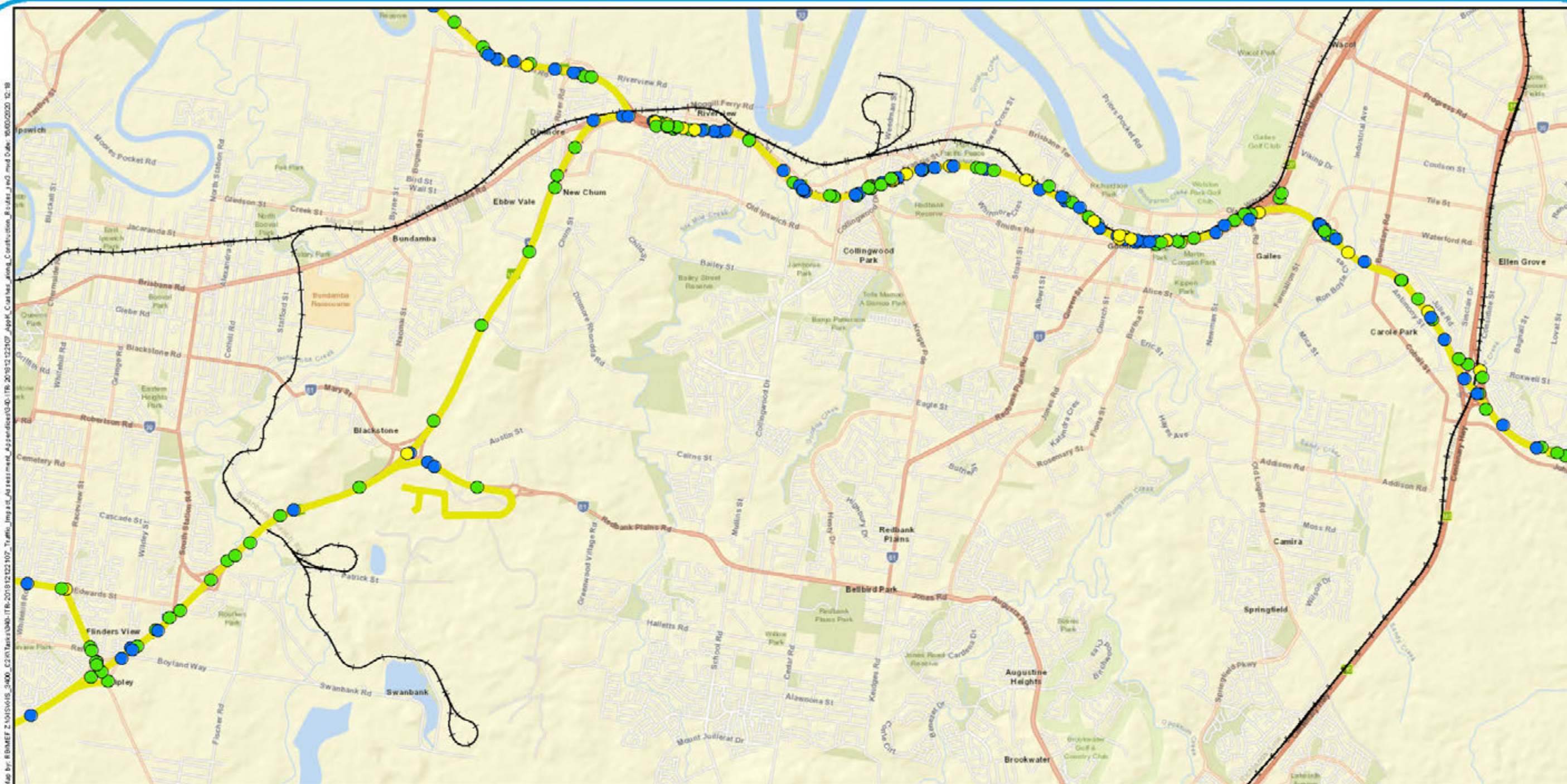


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Legend

- Existing rail
- Construction routes
- Hospitalisation
- Medical treatment
- Minor injury



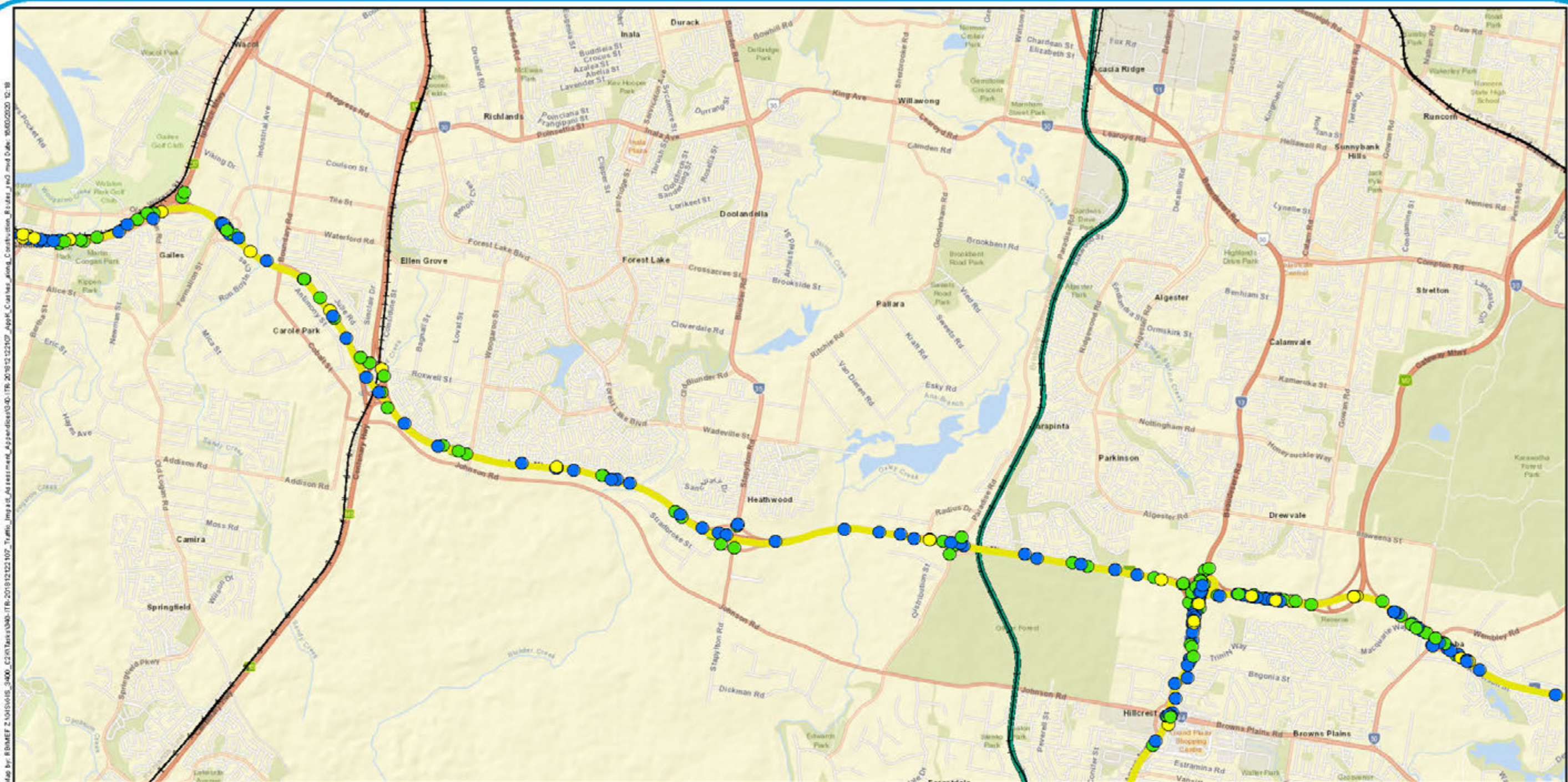
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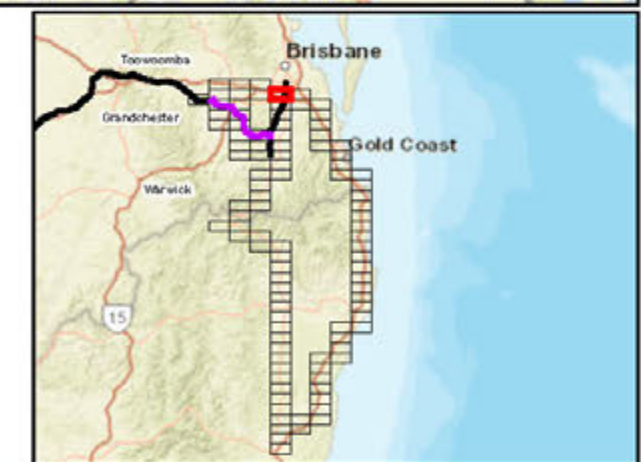
Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

Calvert to Kagaru Appendix K6: Crashes along construction routes



Legend

- Existing rail
- K2ARB project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



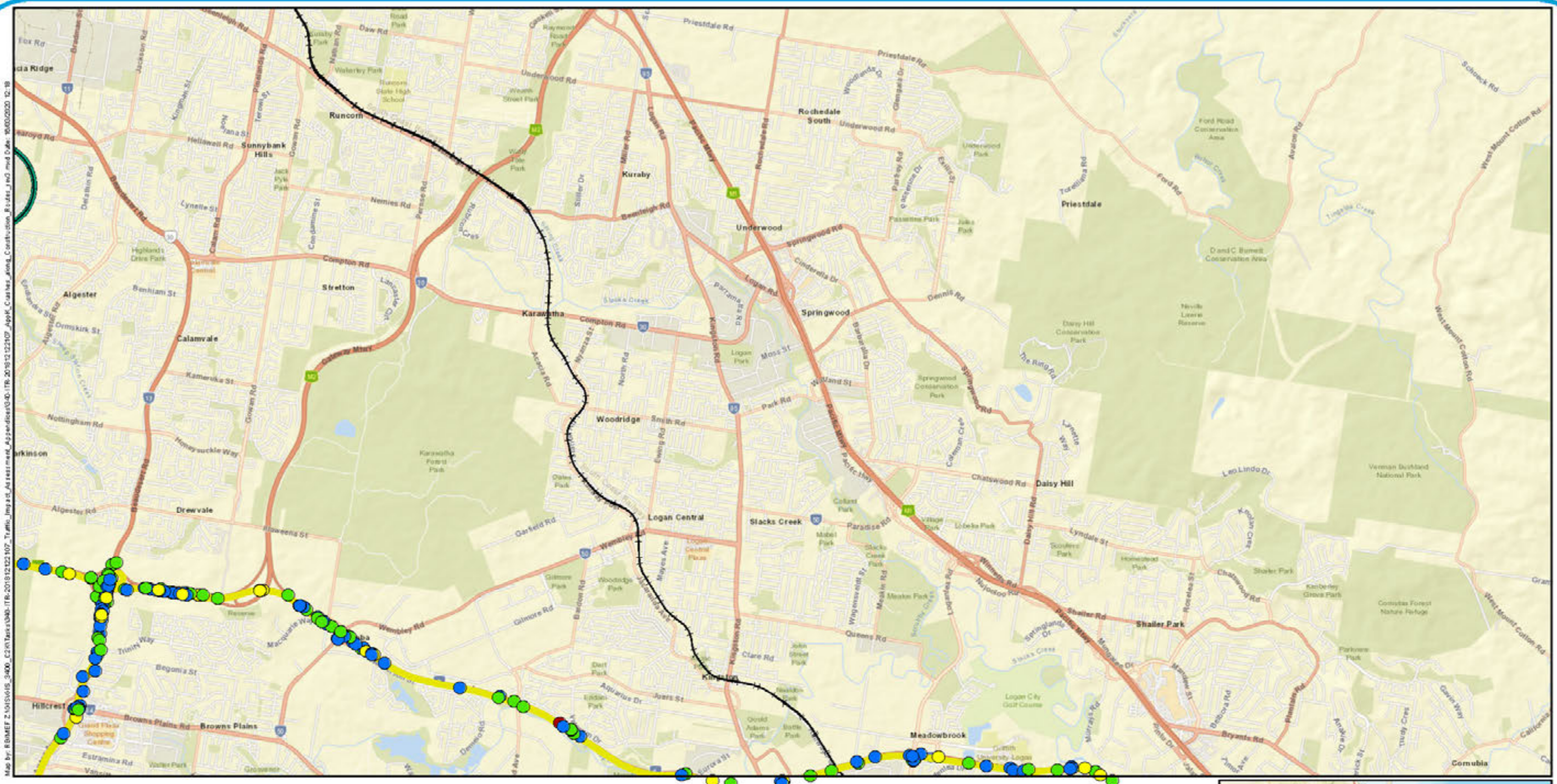
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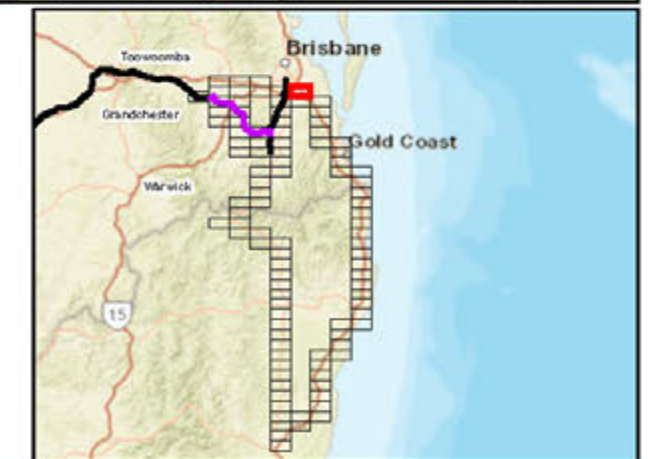
Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

Calvert to Kagaru Appendix K7: Crashes along construction routes



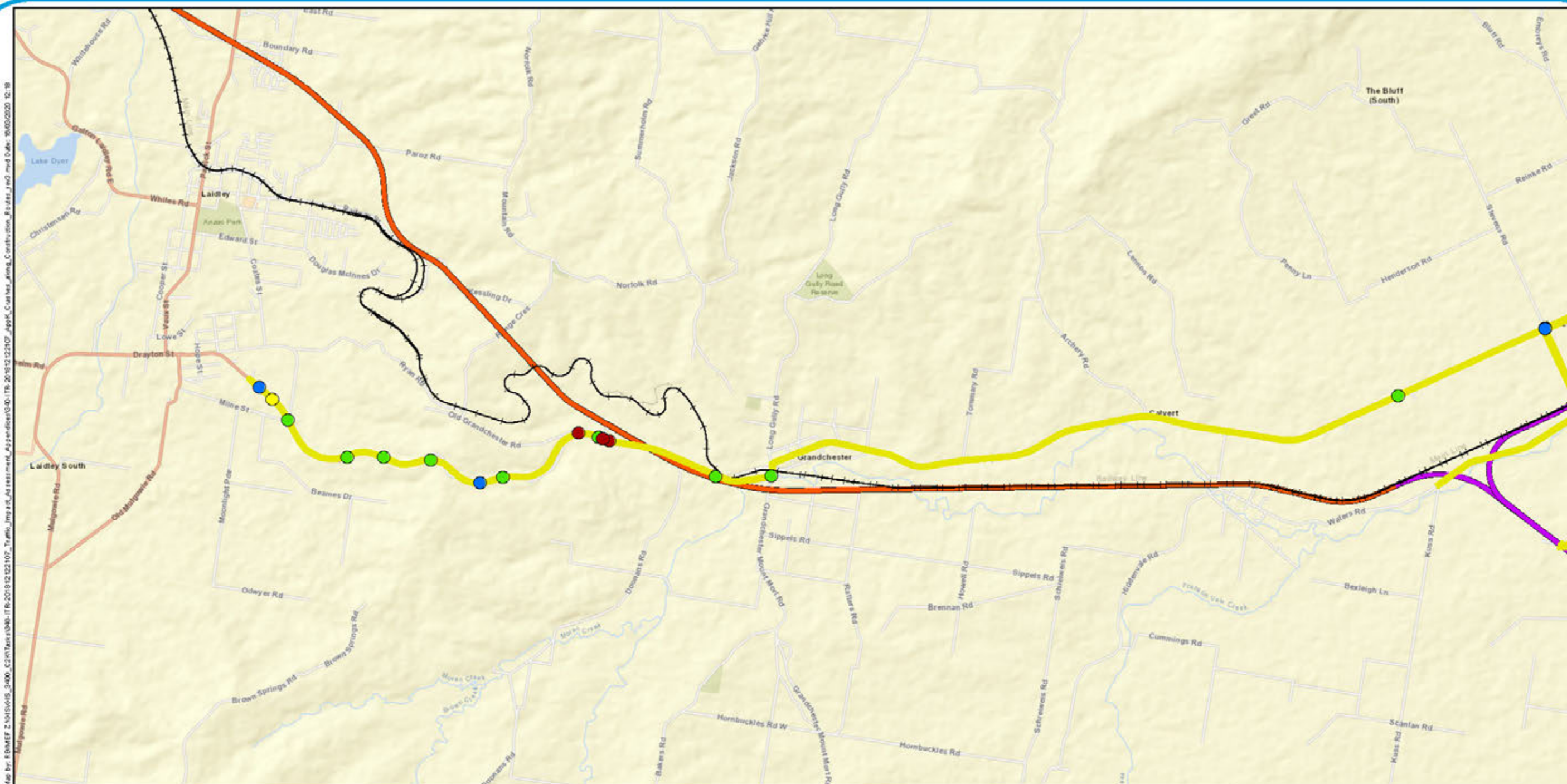
Legend

- Existing rail
- K2ARB project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



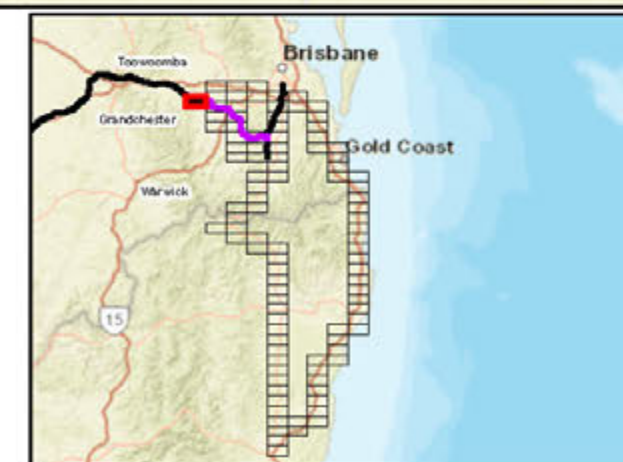
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Legend

- Existing rail
- H2C project alignment
- C2K project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



A3 scale: 1:50,000
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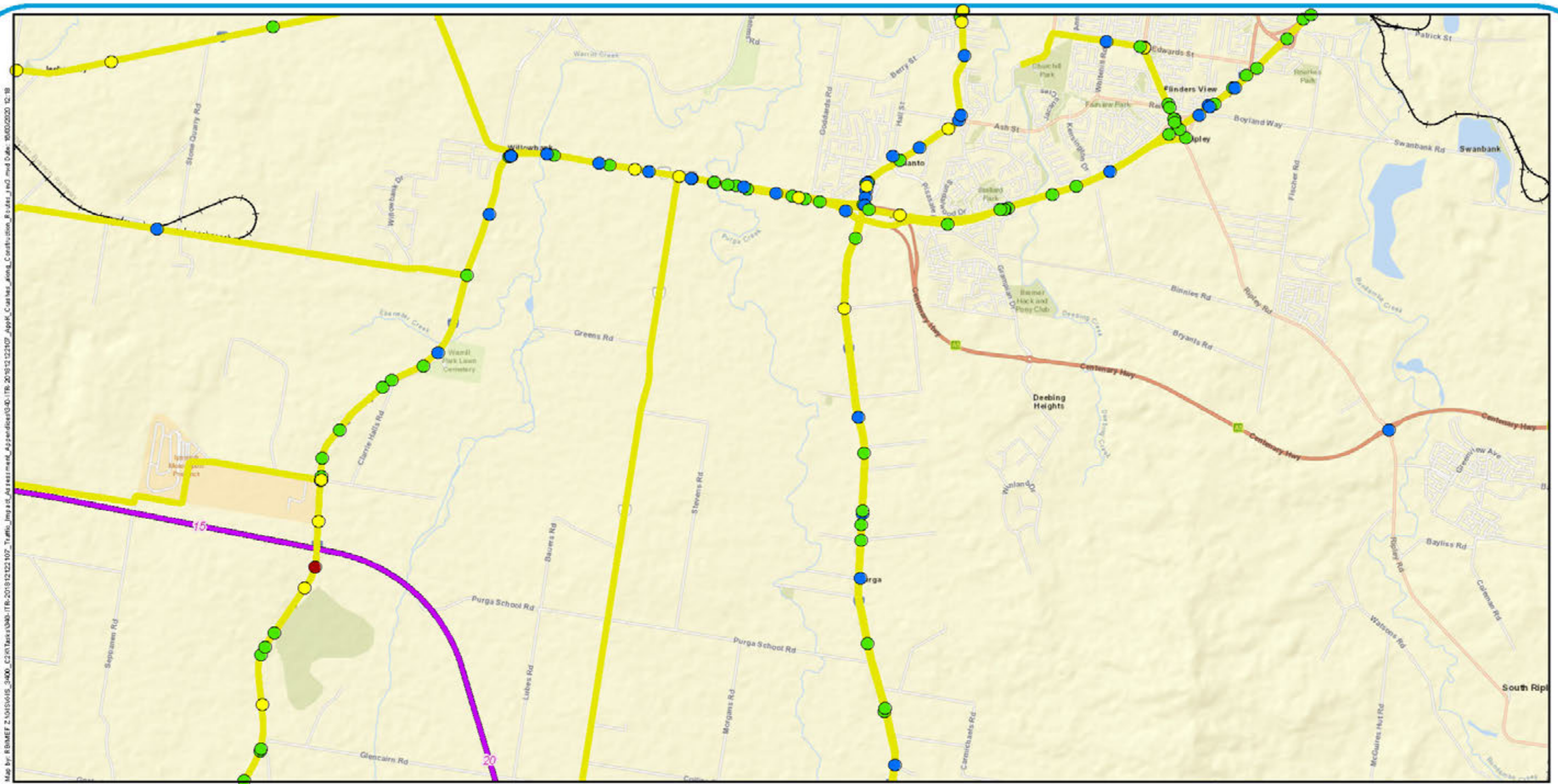
Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

Calvert to Kagaru Appendix K9: Crashes along construction routes



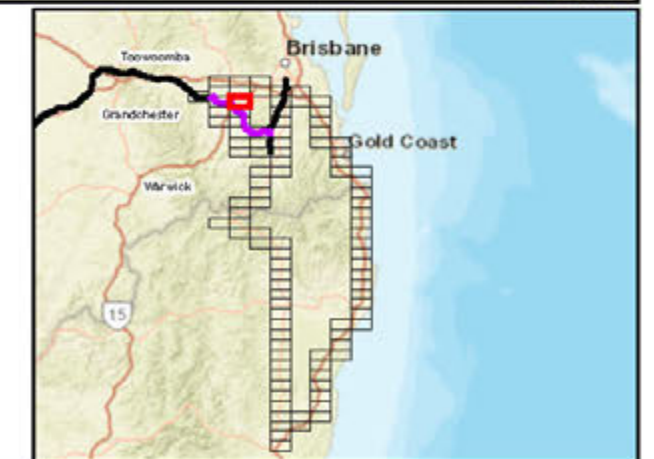
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury





Legend

- 5 Chainage (km)
- Existing rail
- C2K project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

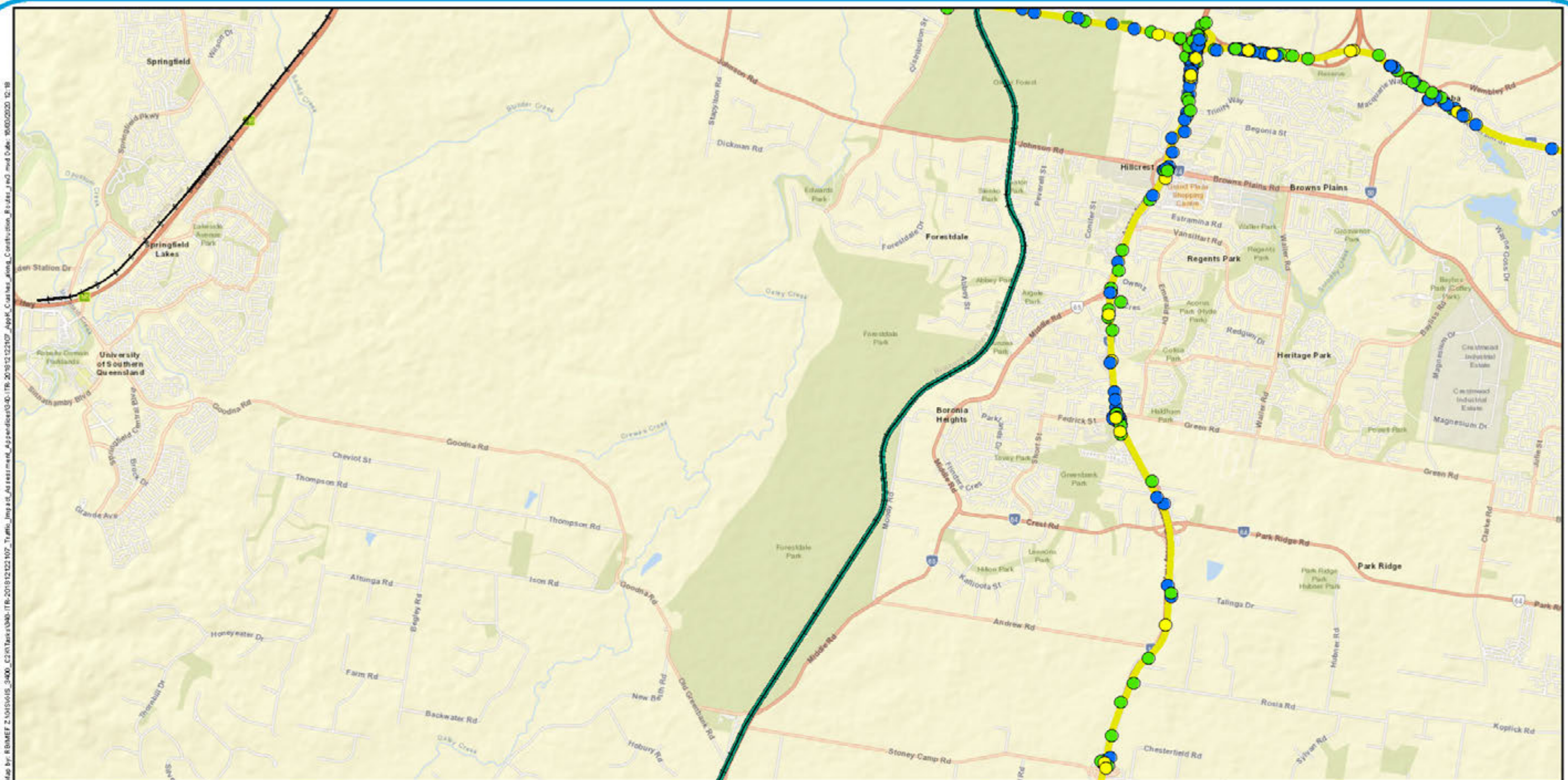


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Legend

- Existing rail
- K2ARB project alignment
- Construction routes
- Hospitalisation
- Medical treatment
- Minor injury



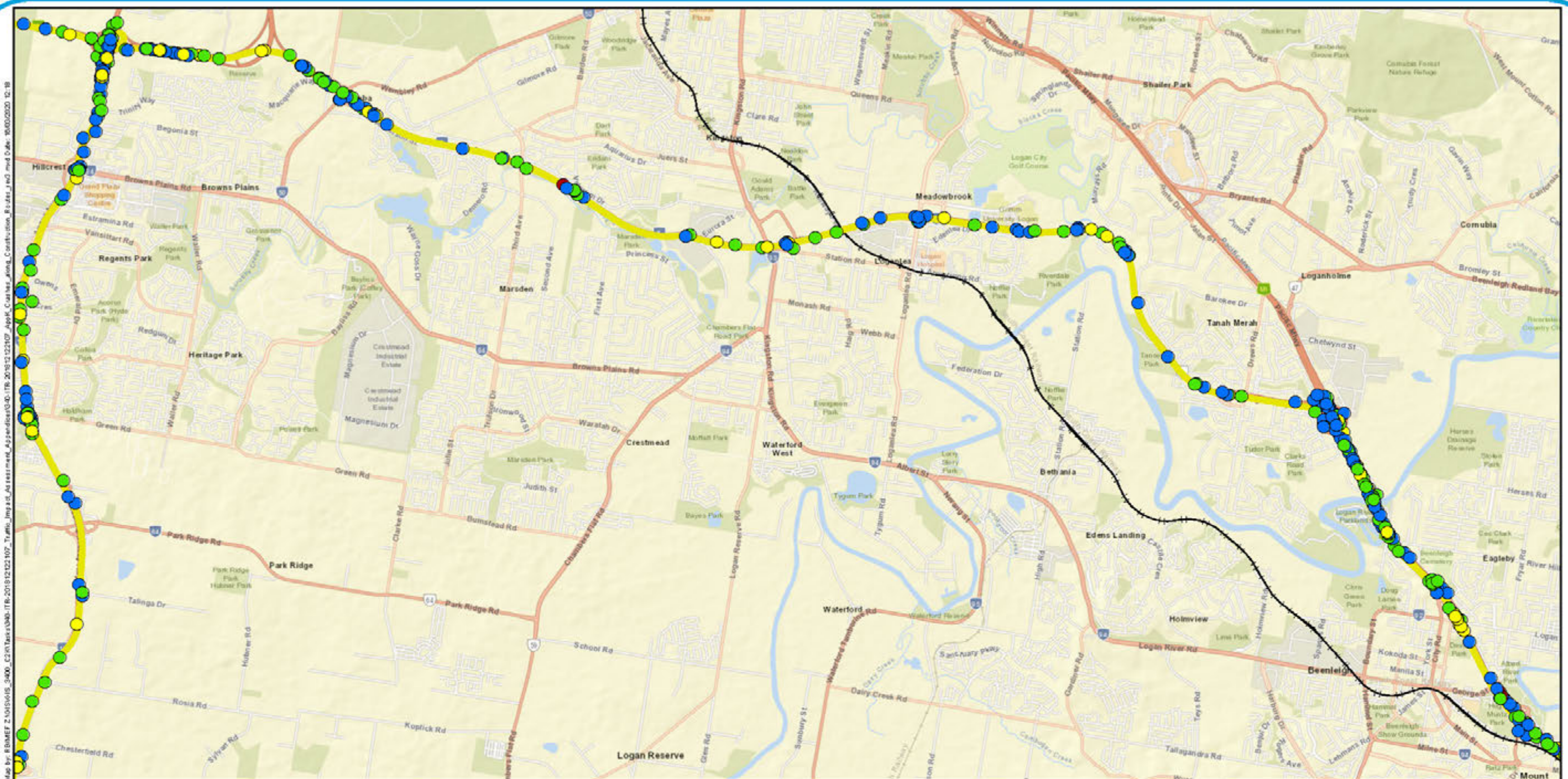
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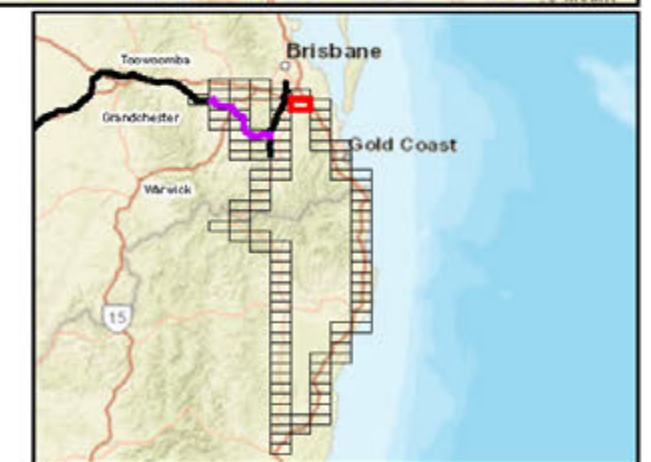
Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

Calvert to Kagaru Appendix K12: Crashes along construction routes



Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

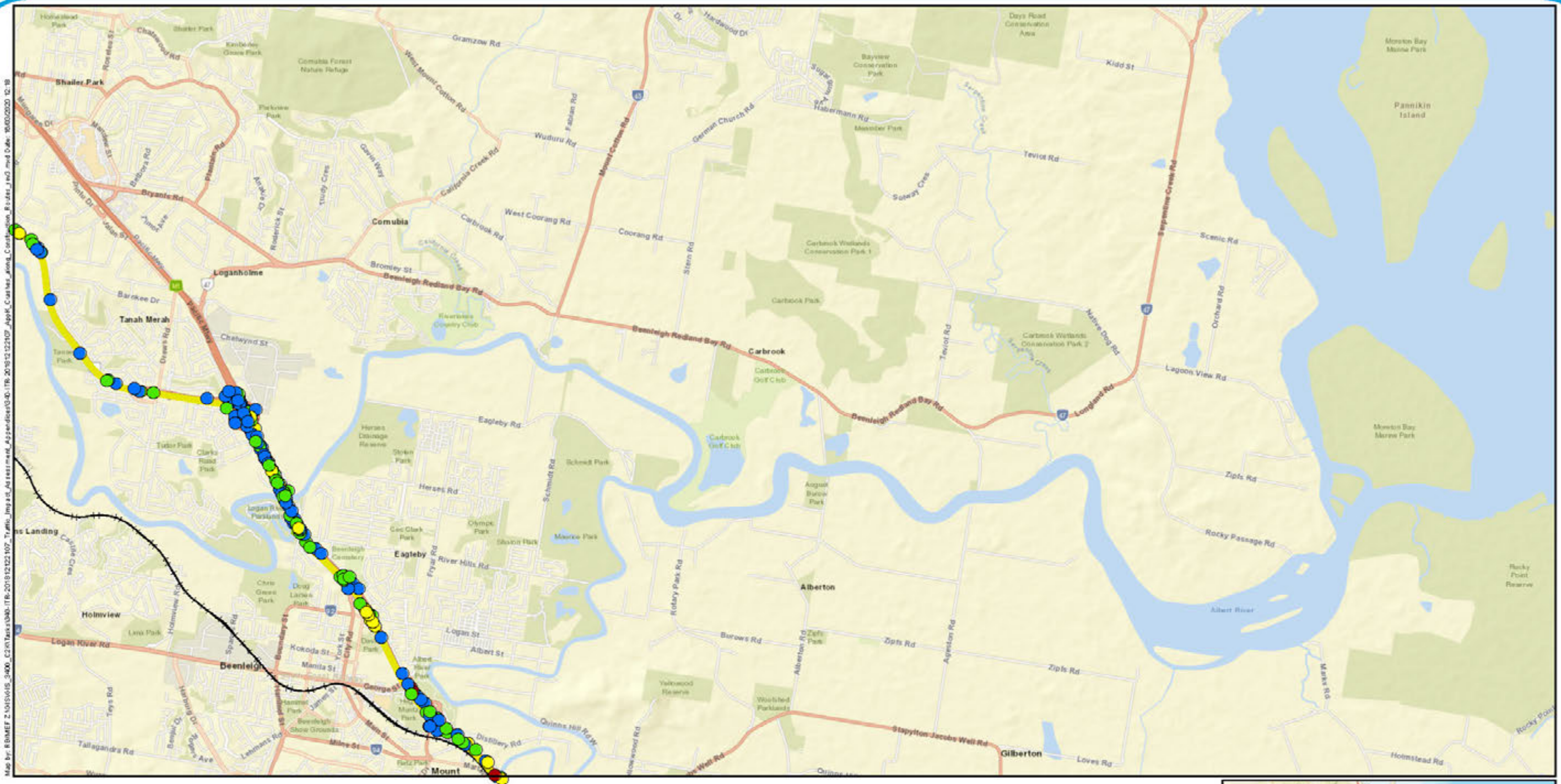


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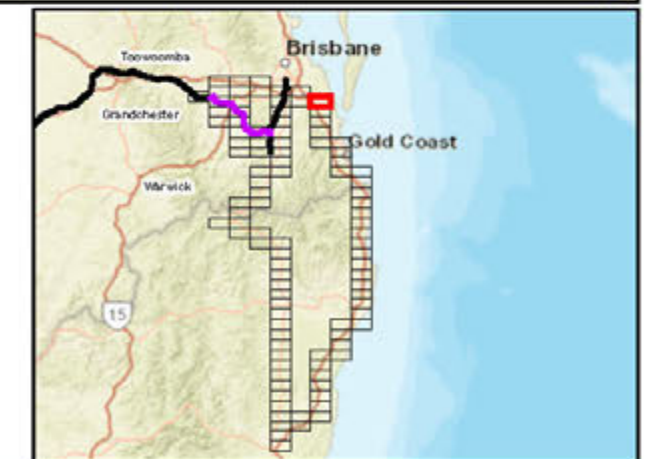
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Coordinate System: GDA 1994 MGA Zone 56



Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

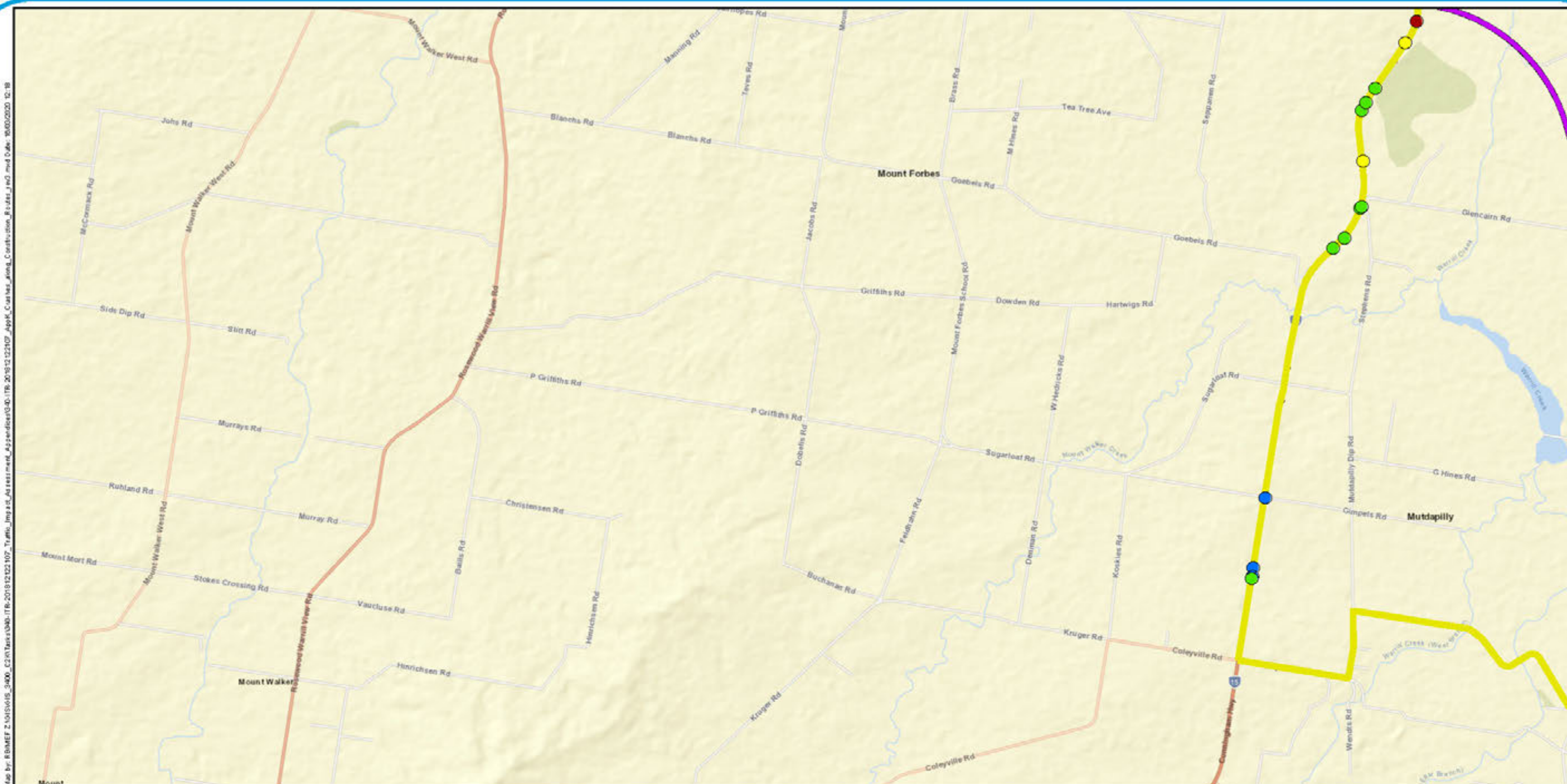


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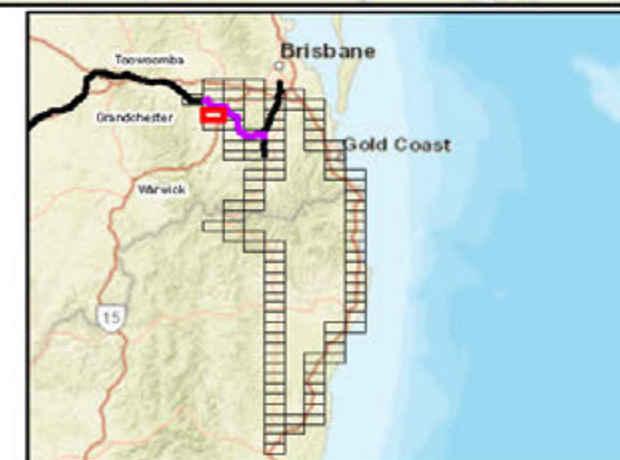
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Coordinate System: GDA 1994 MGA Zone 56



Legend

- C2K project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

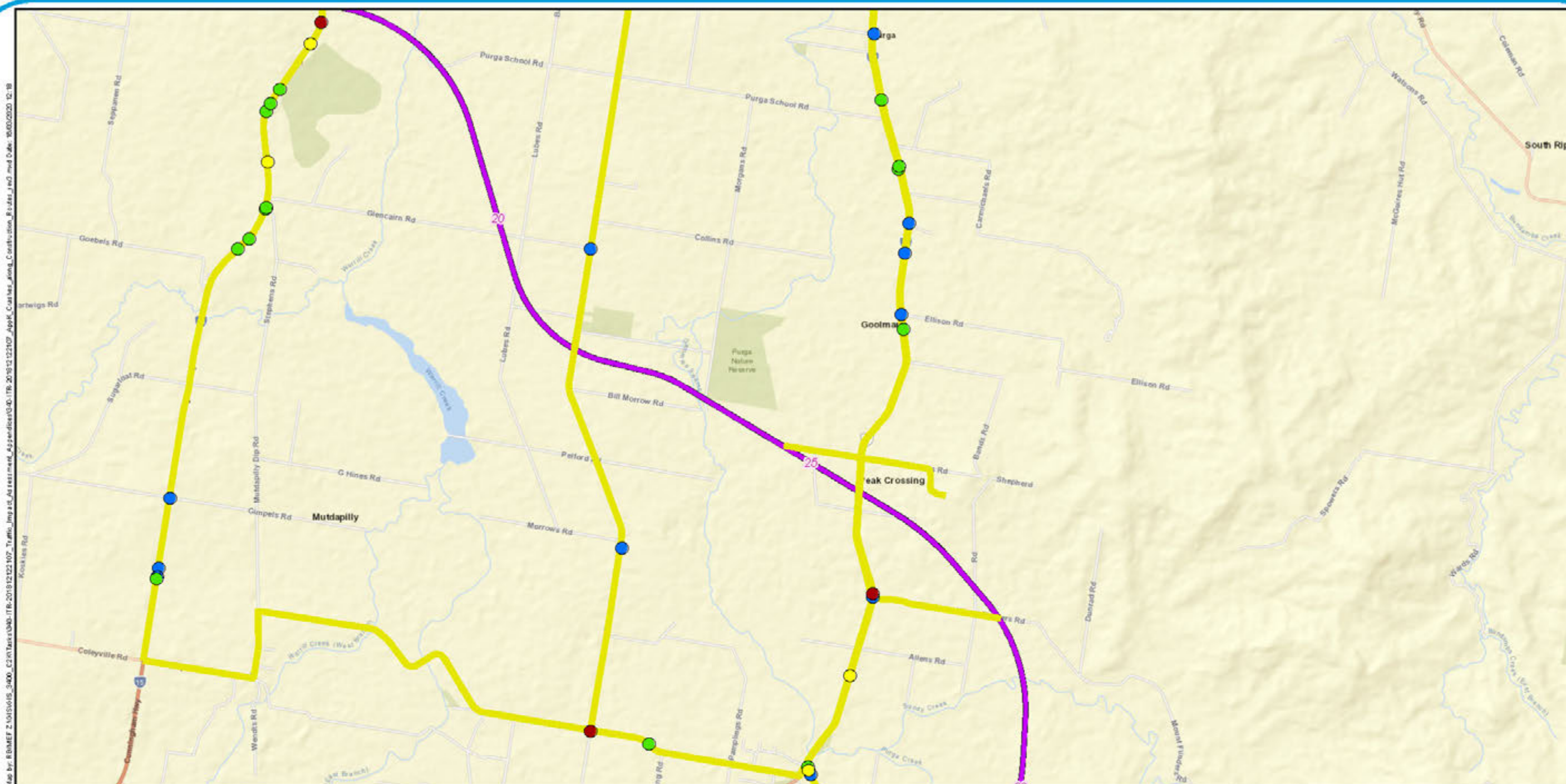


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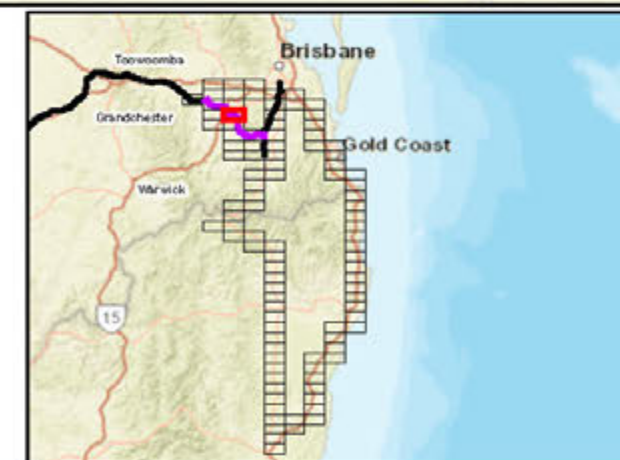
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Coordinate System: GDA 1994 MGA Zone 56



Legend

- 5 Chainage (km)
- C2K project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

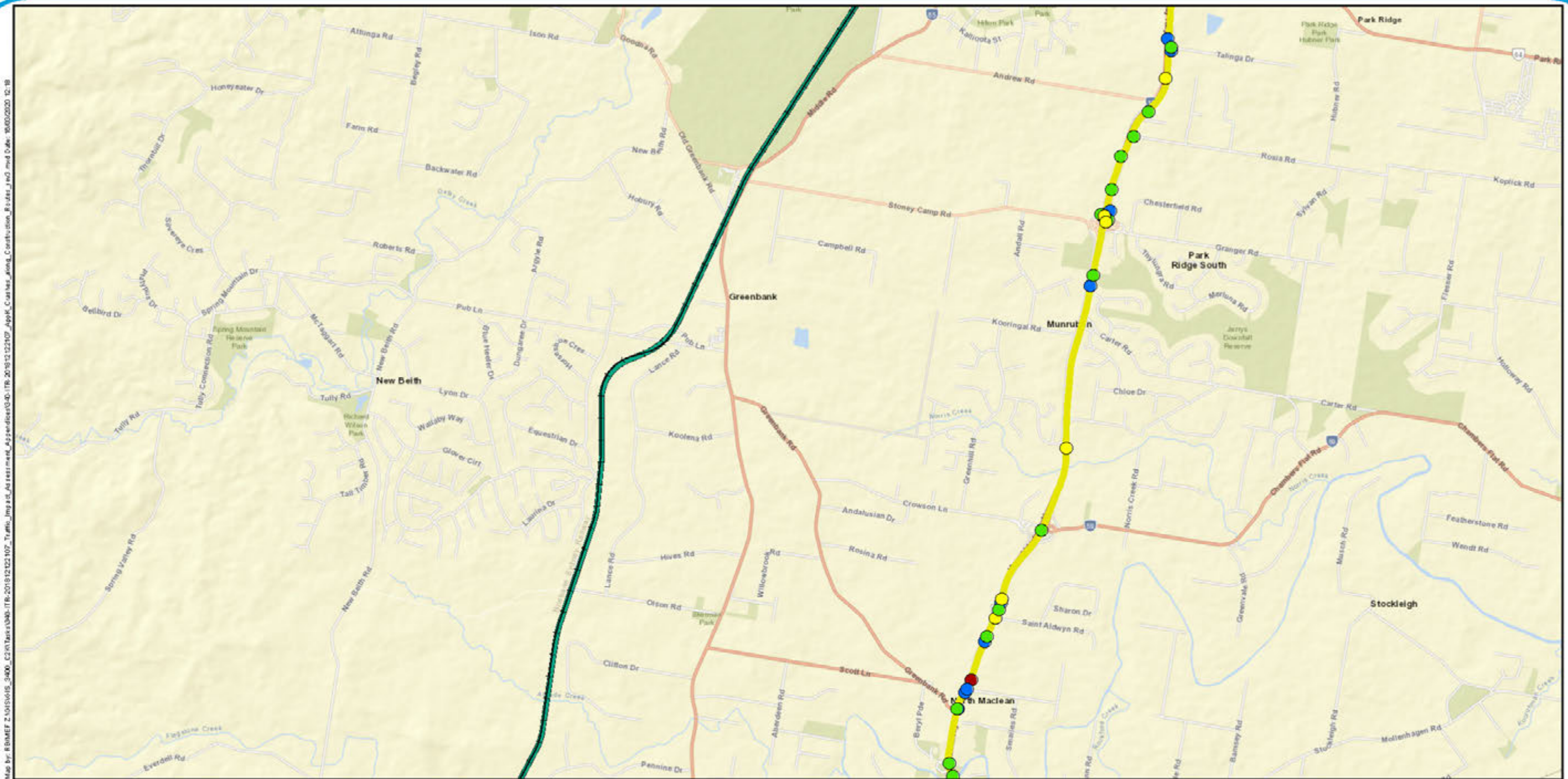


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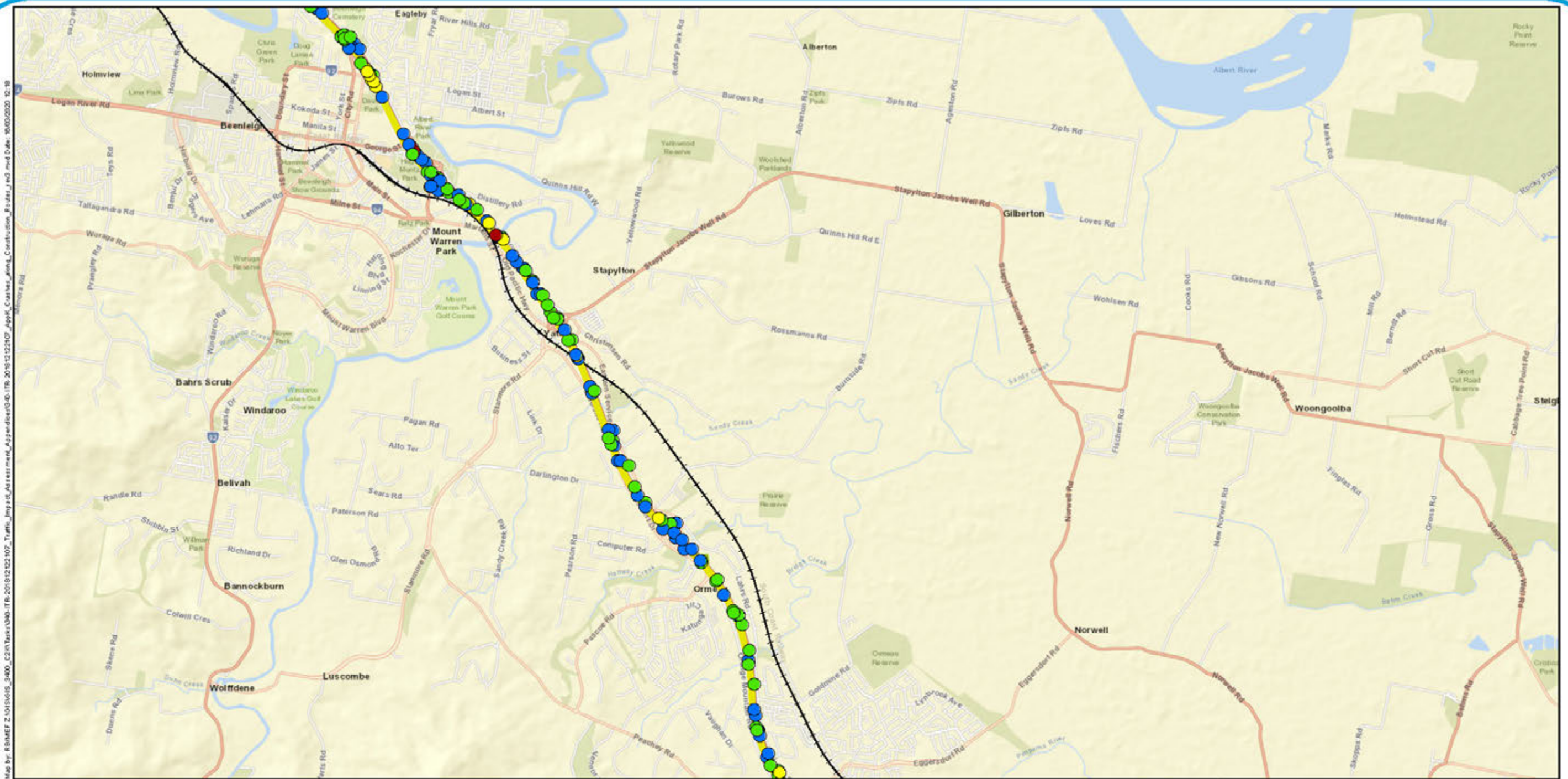


Legend

- Existing rail
- K2ARB project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

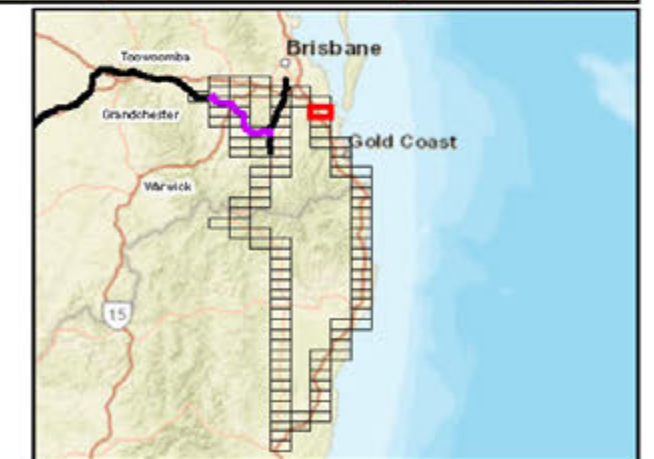
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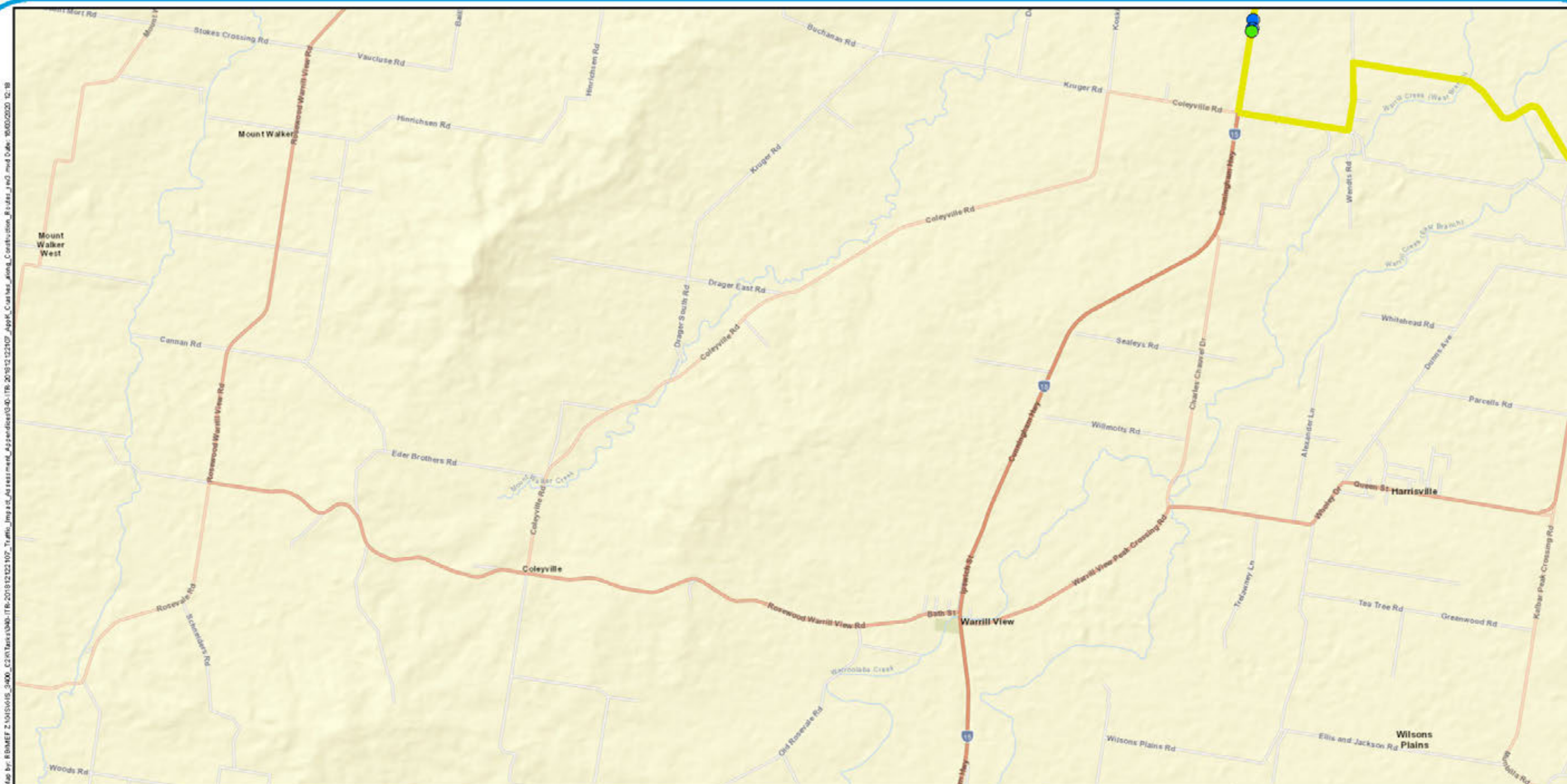
Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



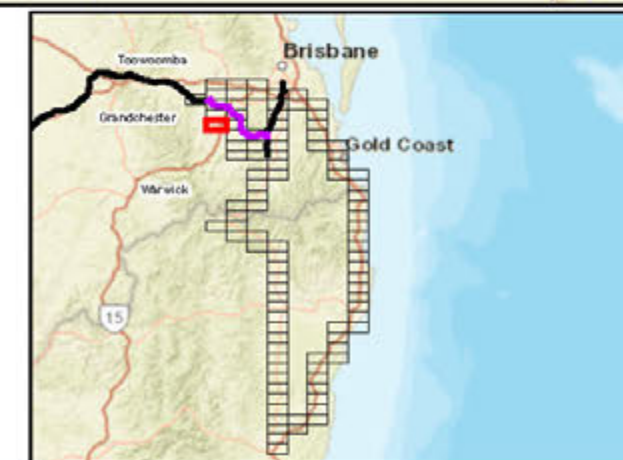
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0 0.35 0.7 1.05 1.4 1.75km



Legend

- Construction routes
- Hospitalisation
- Medical treatment

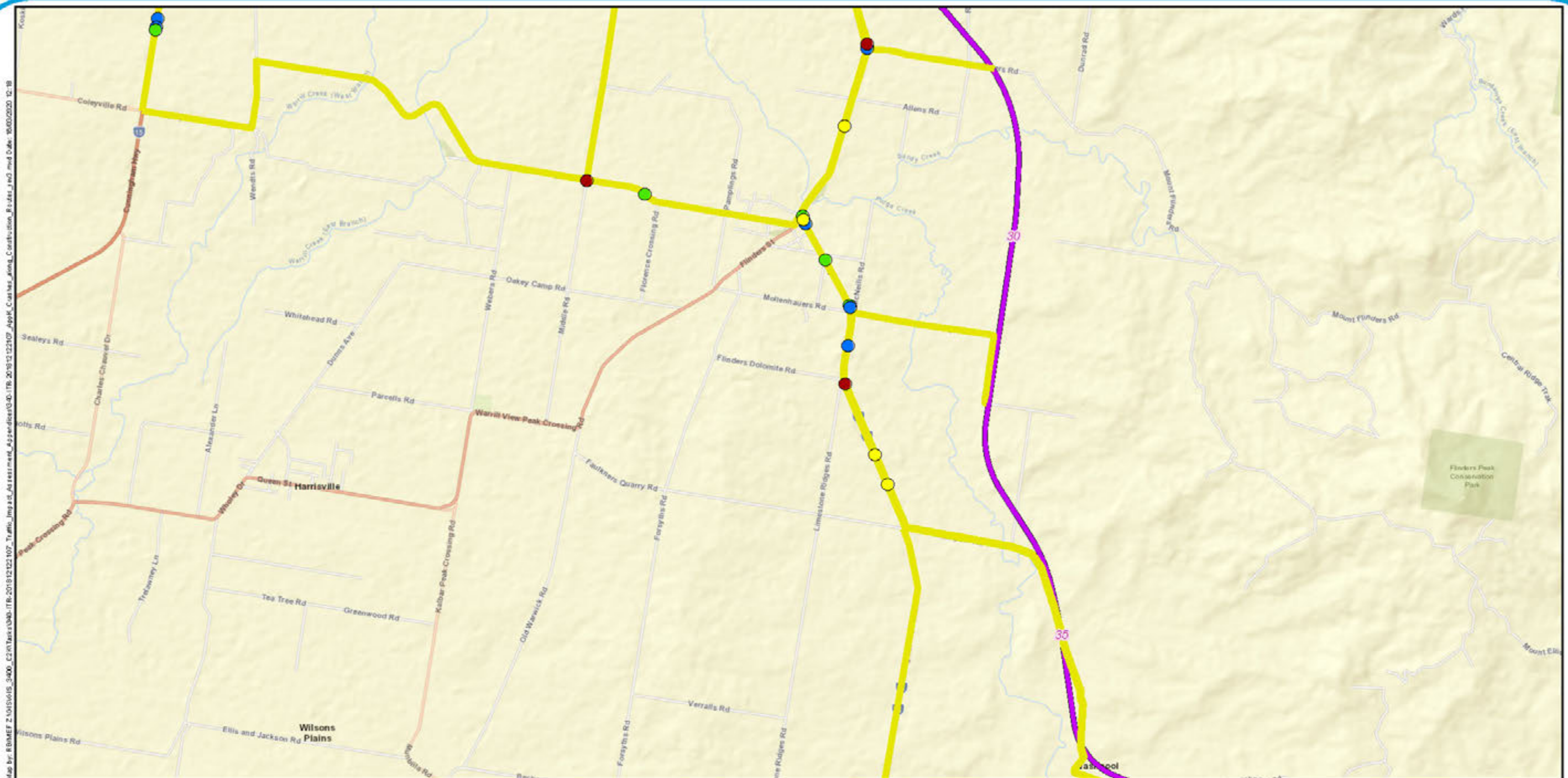


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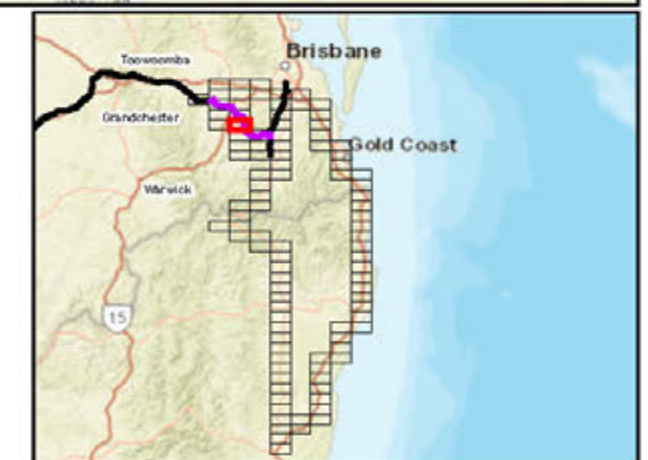
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Issue date: 31/10/2019 Version: 3
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Legend

- 5 Chainage (km)
- C2K project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



A3 scale: 1:50,000
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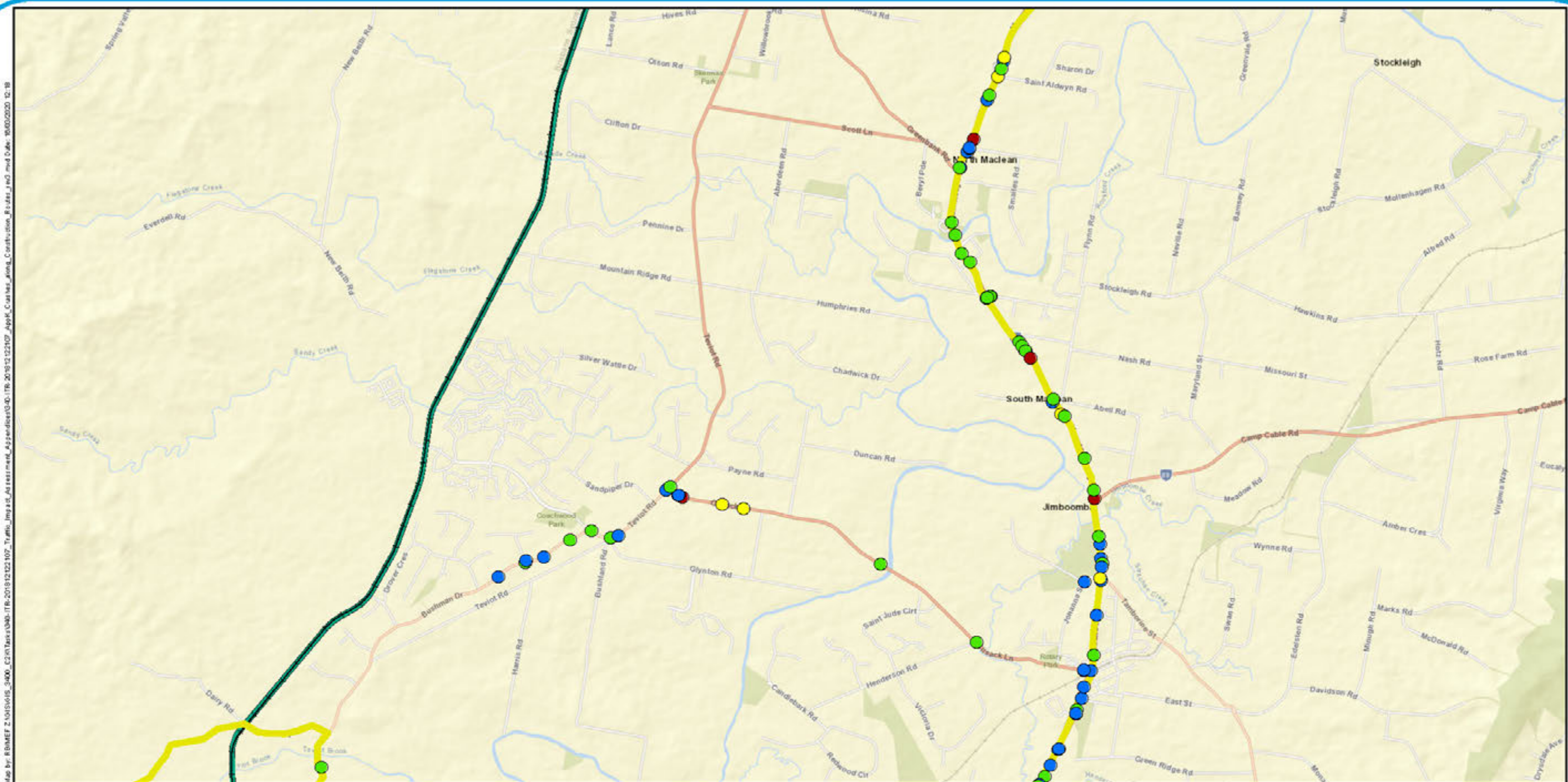


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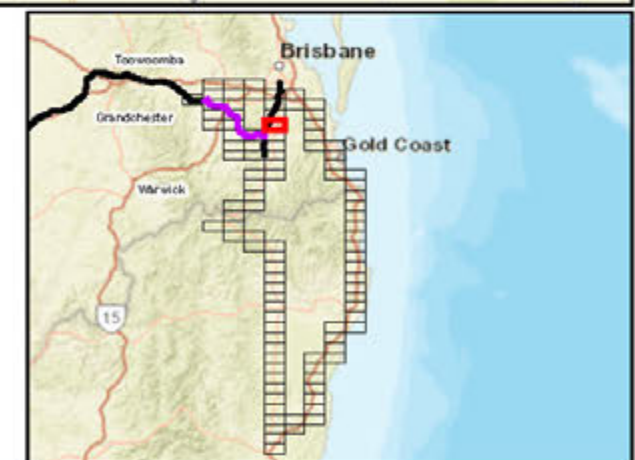
Calvert to Kagaru

Appendix K20: Crashes along construction routes



Legend

- Existing rail
- K2ARB project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

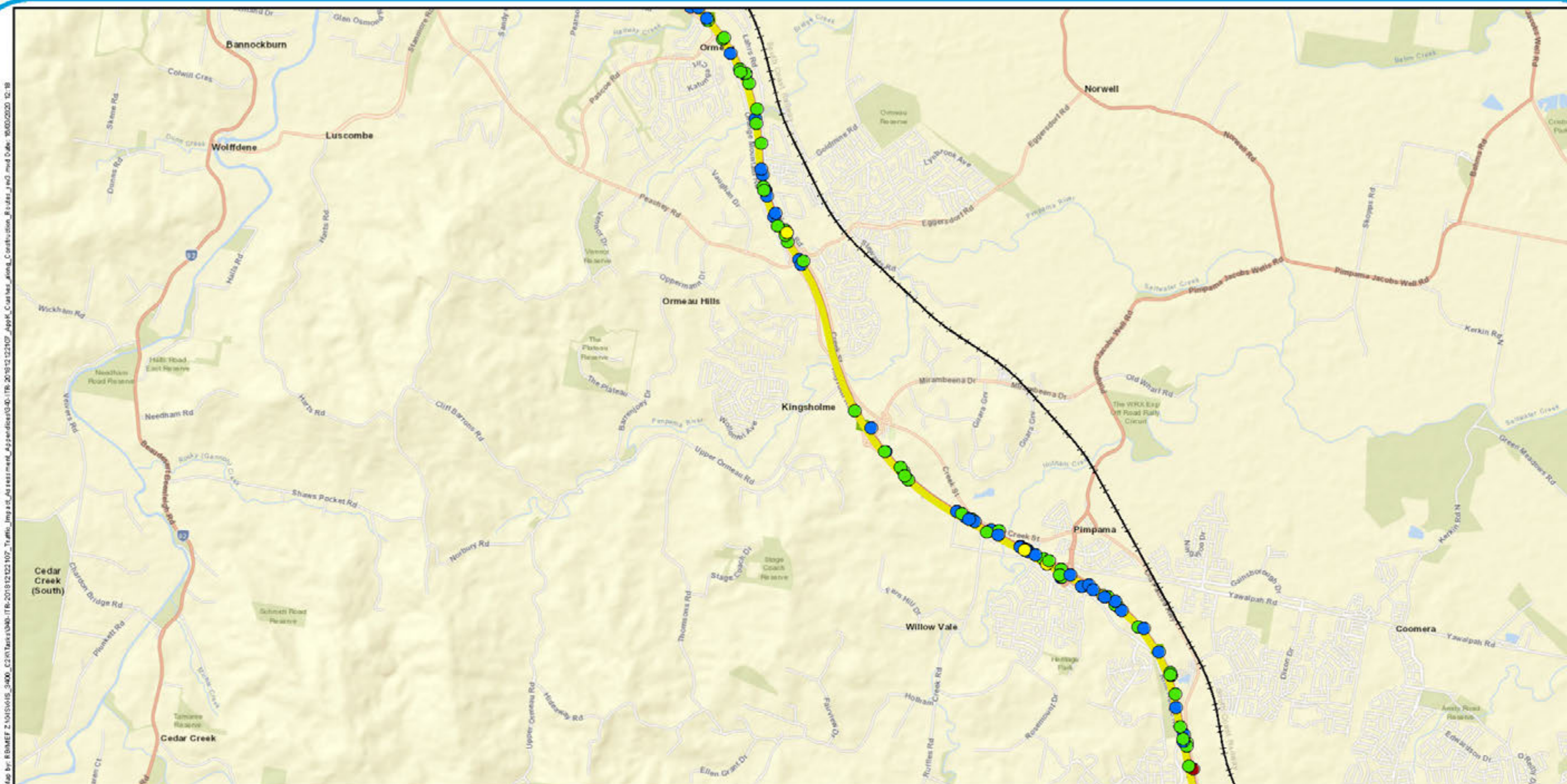


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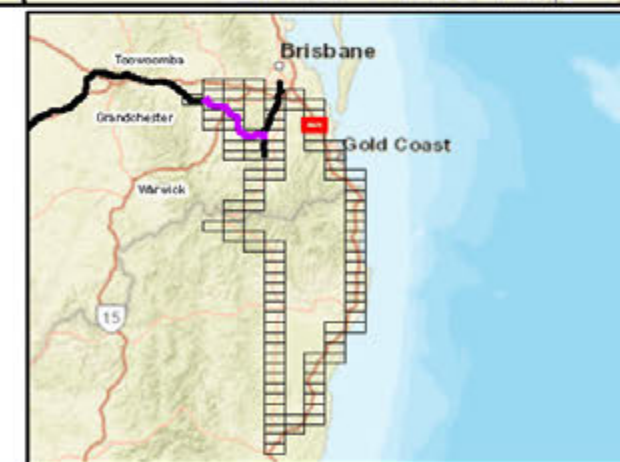
Future Freight
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Coordinate System: GDA 1994 MGA Zone 56



Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

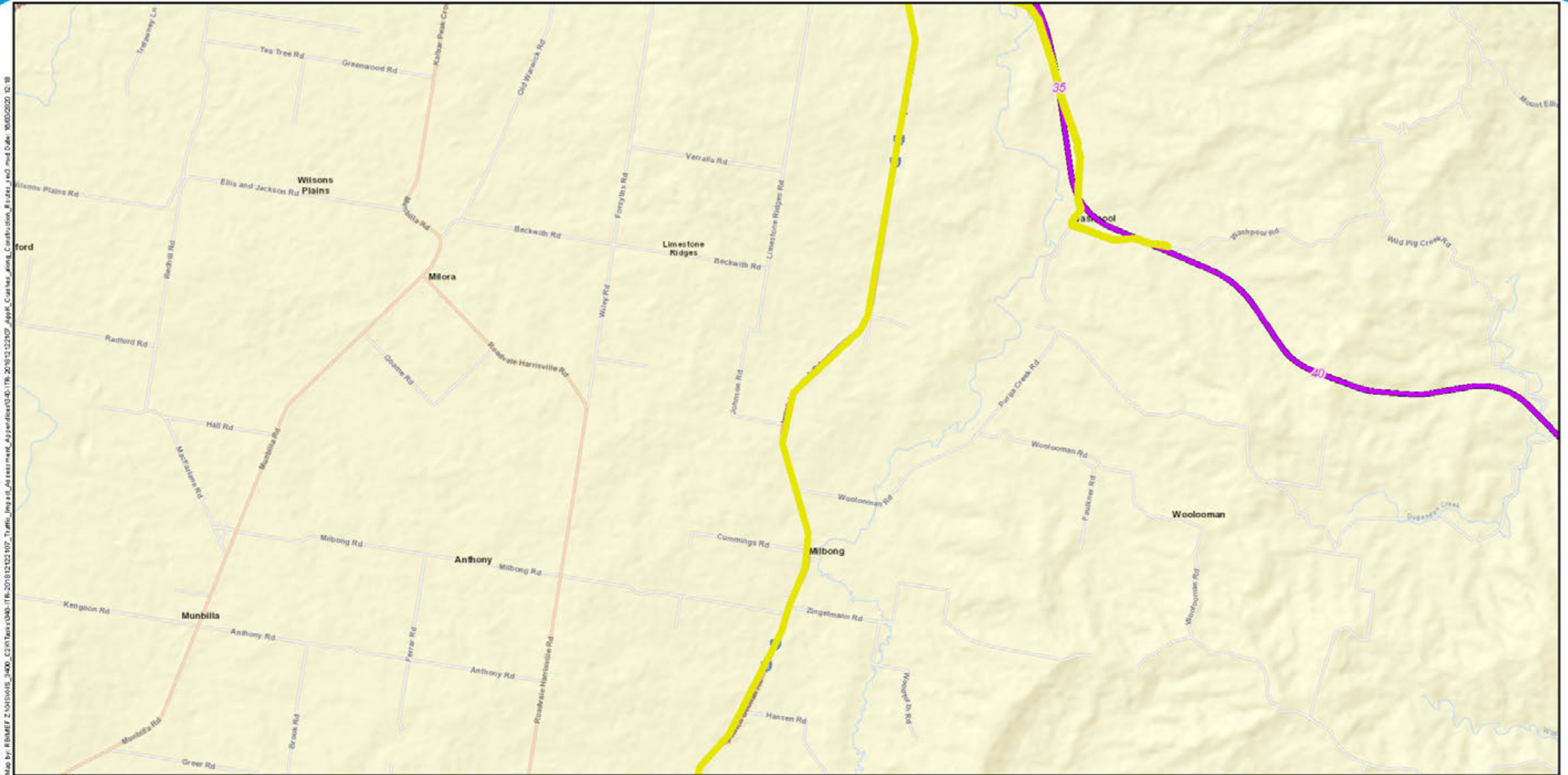


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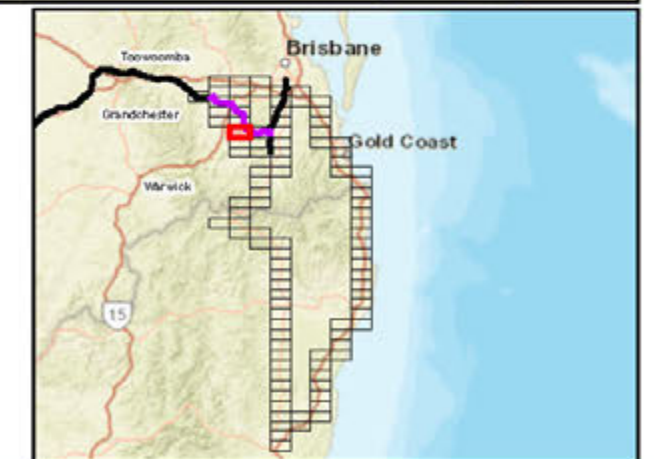
Future Freight
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Legend

- 5 Chainage (km)
- Construction routes
- C2K project alignment

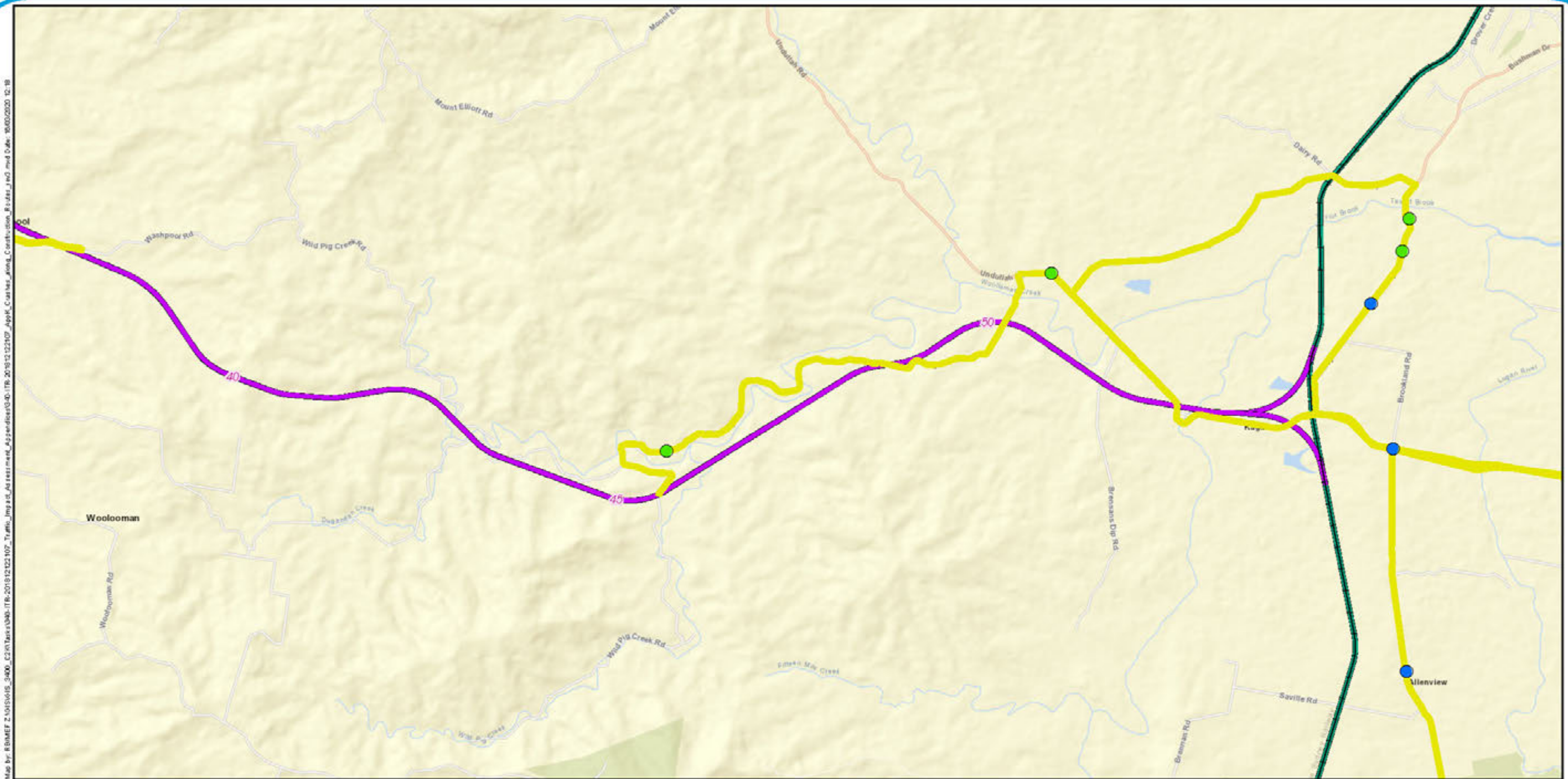


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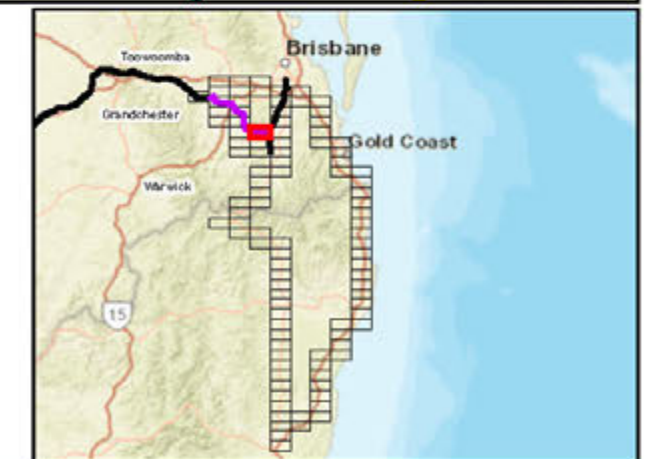
Future Freight
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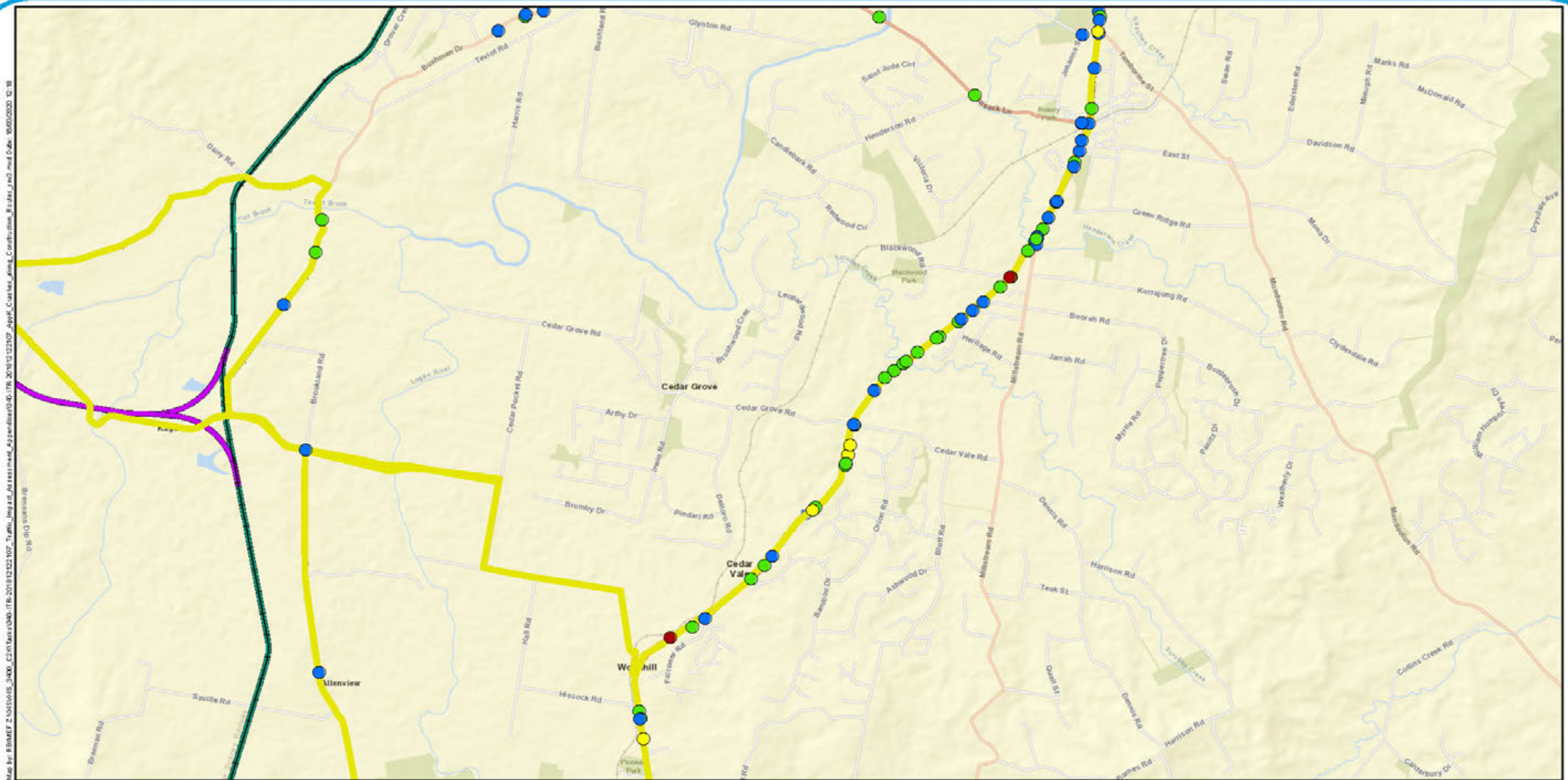


Legend

- 5 Chainage (km)
- Existing rail
- C2K project alignment
- K2ARB project alignment
- Construction routes
- Hospitalisation
- Medical treatment

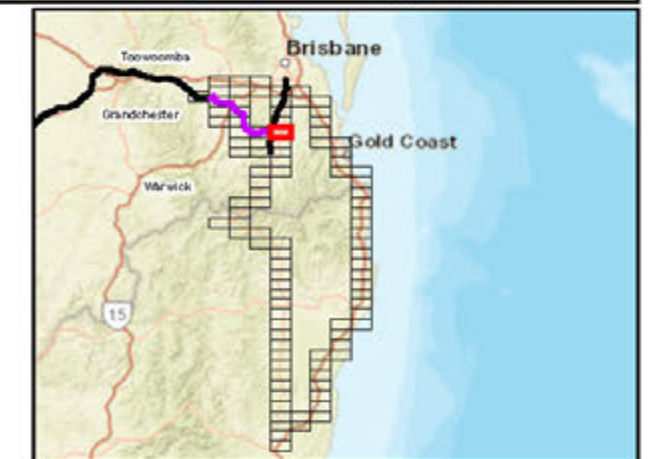


A3 scale: 1:50,000
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Legend

- Existing rail
- C2K project alignment
- K2ARB project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

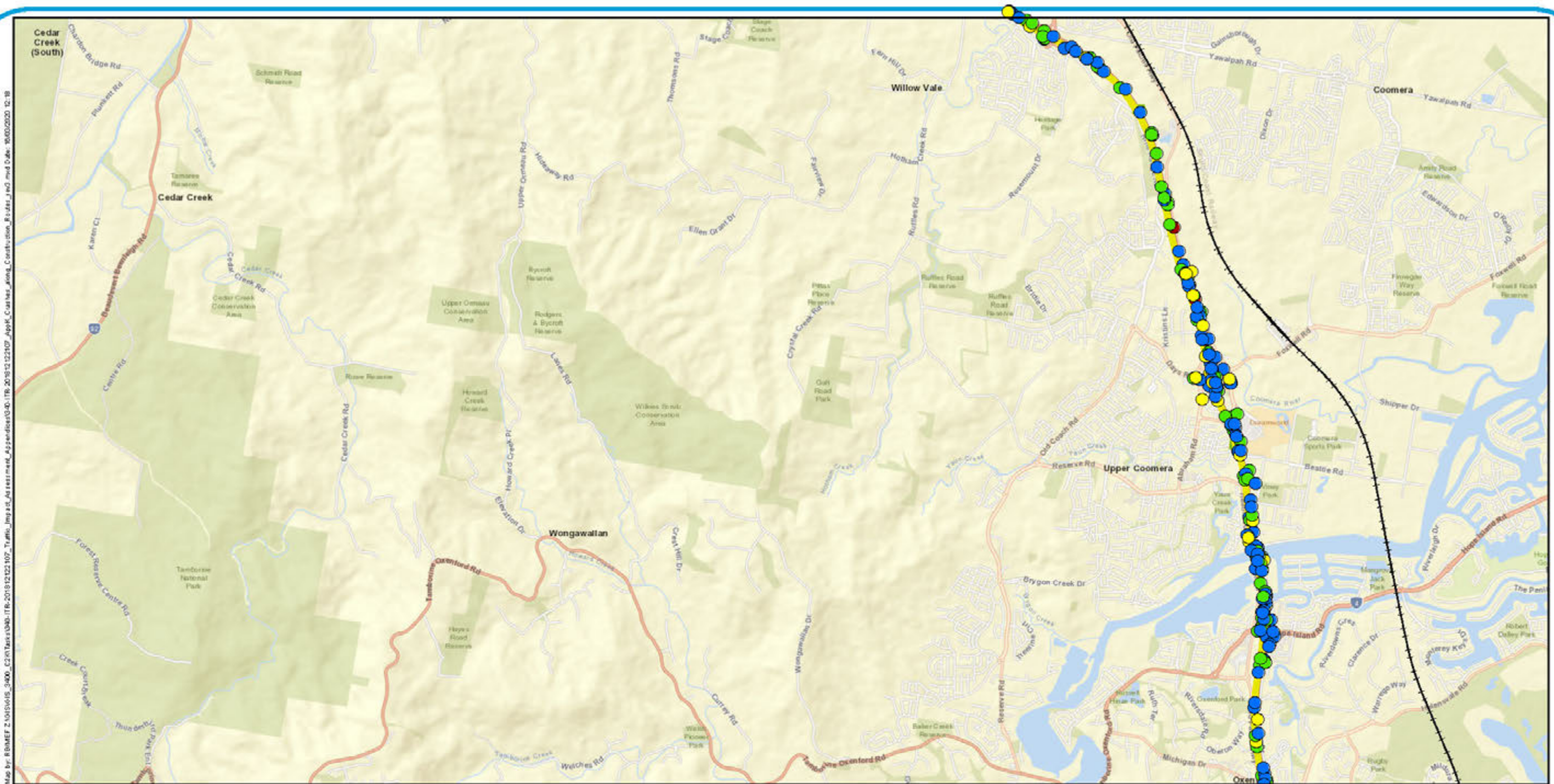


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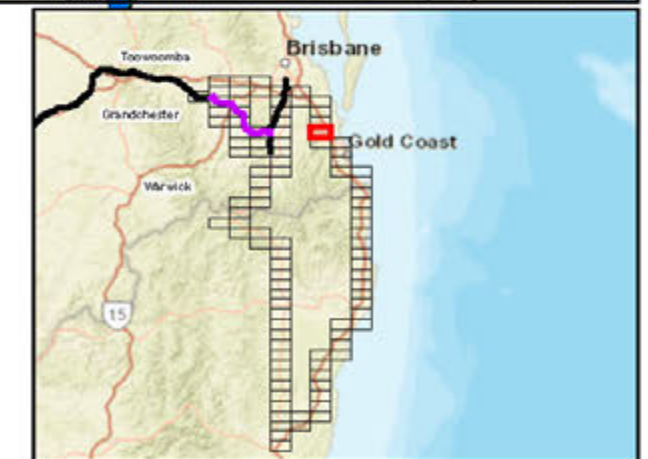
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Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



A3 scale: 1:50,000
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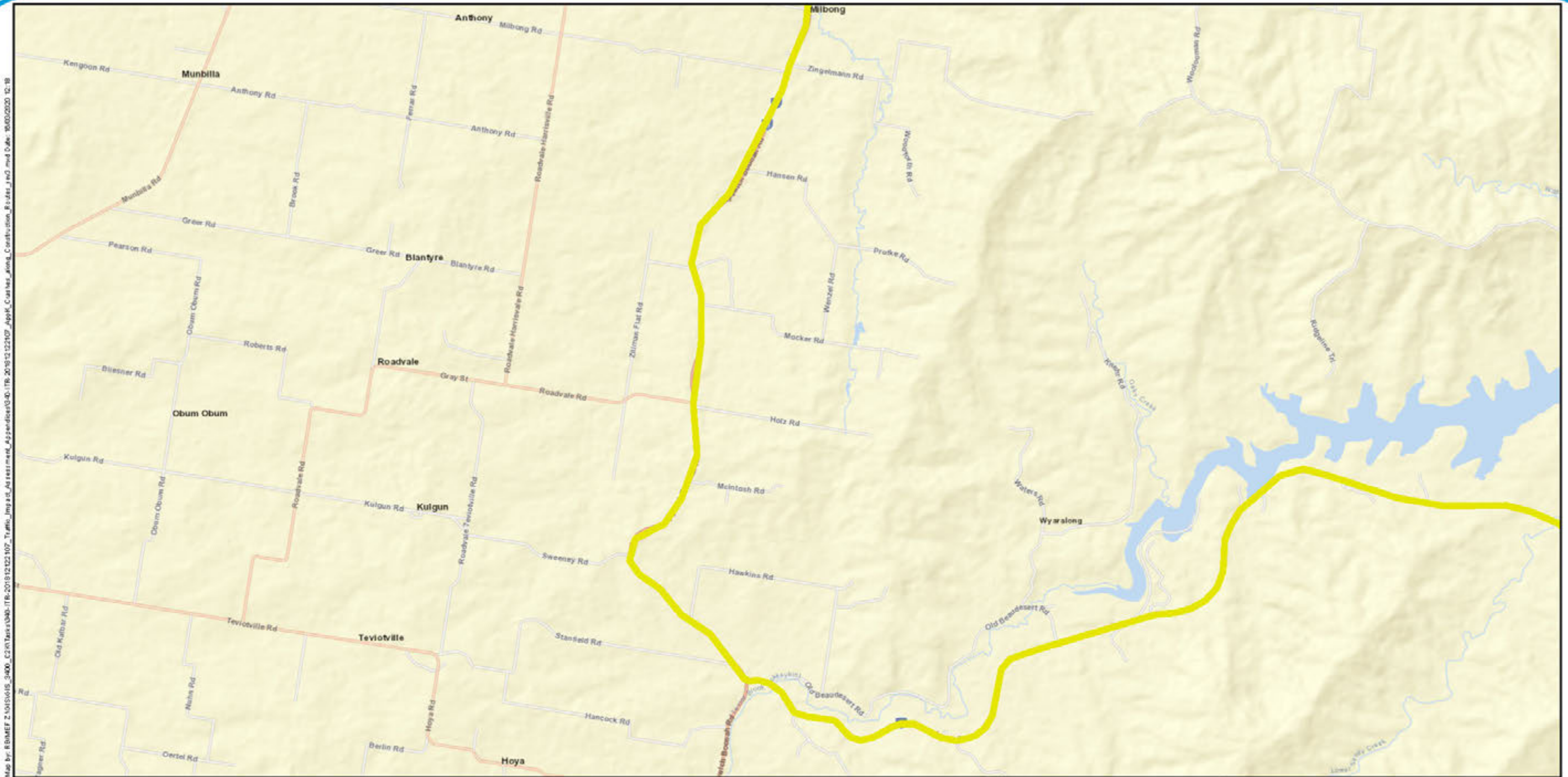


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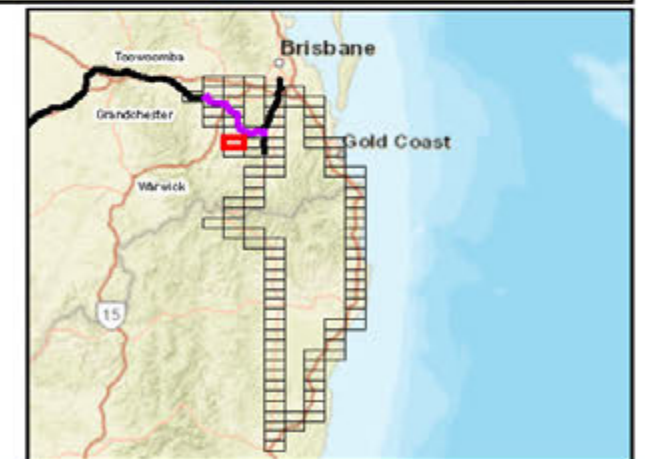
Calvert to Kagaru

Appendix K26: Crashes along construction routes



Legend

— Construction routes

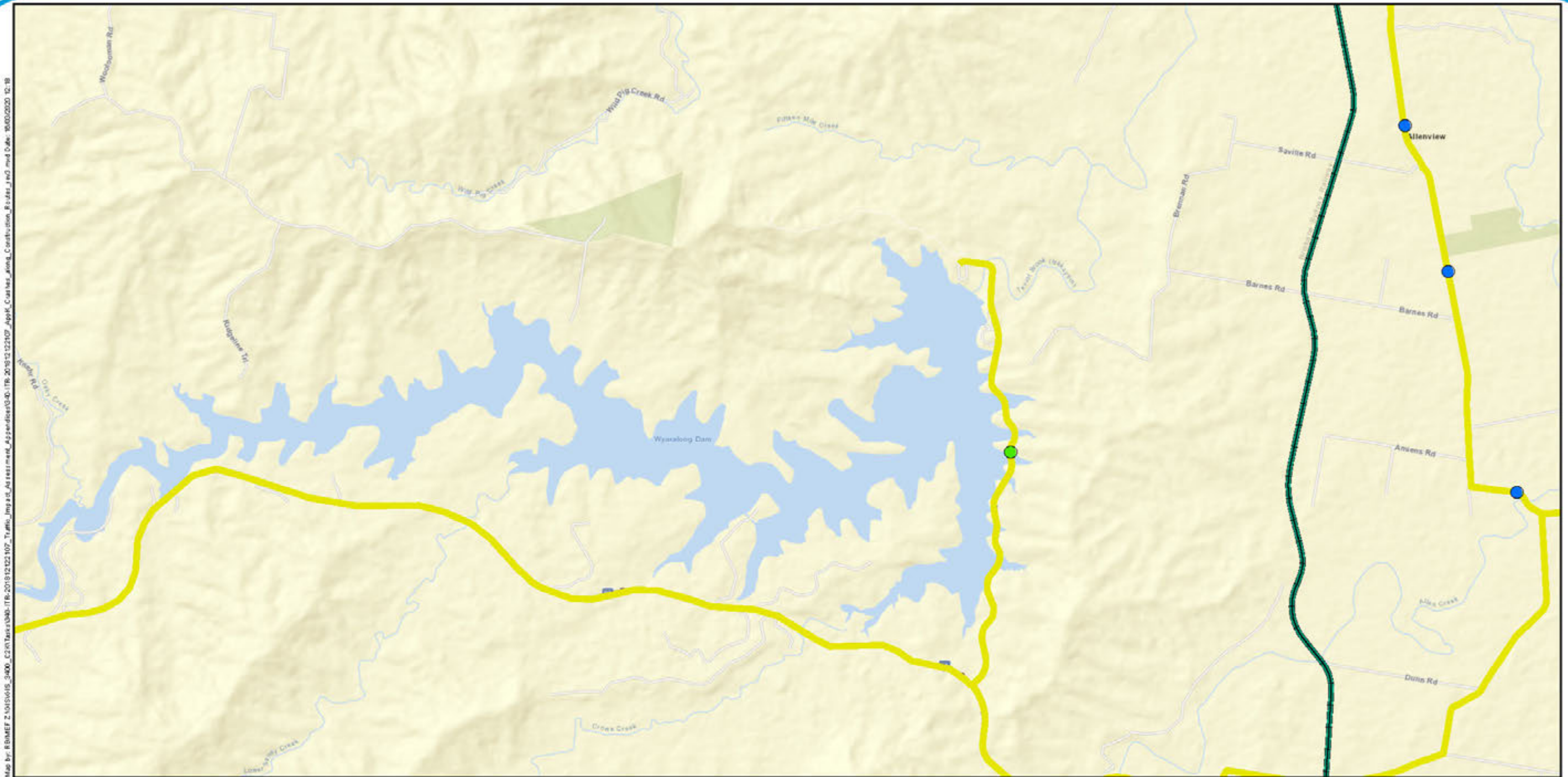


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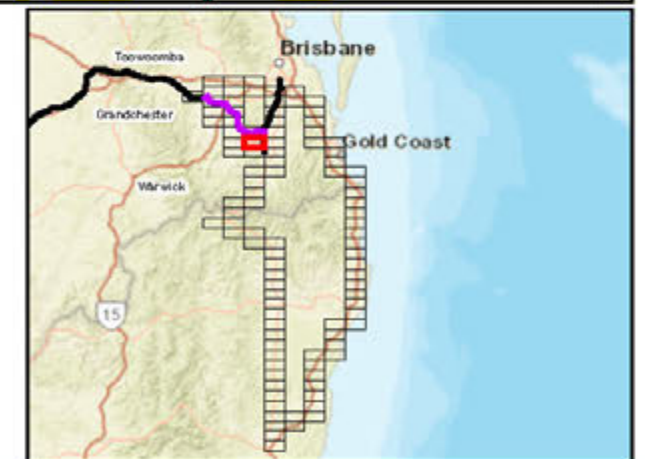
Future Freight
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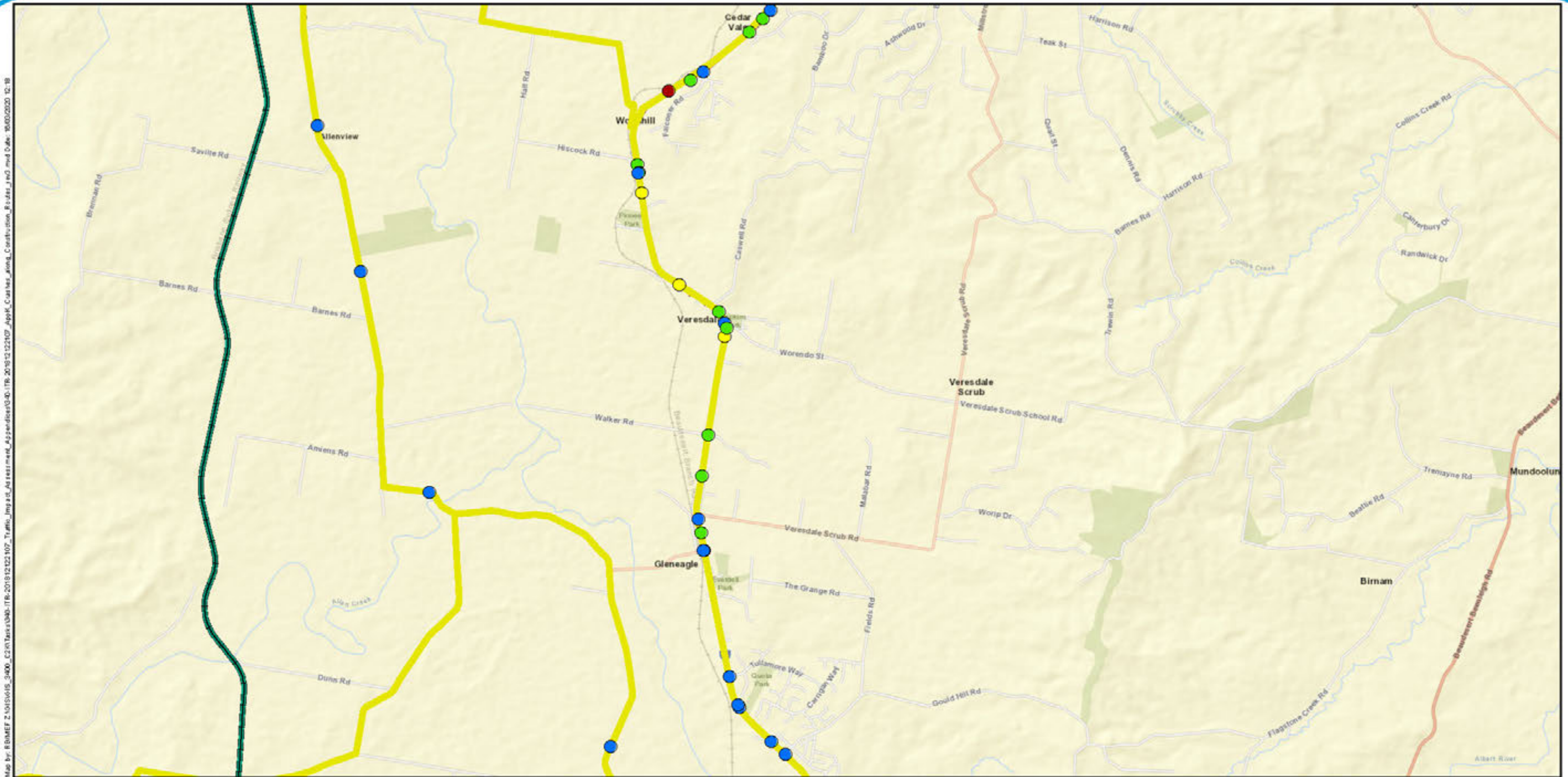


Legend

- Existing rail
- K2ARB project alignment
- Construction routes
- Hospitalisation
- Medical treatment

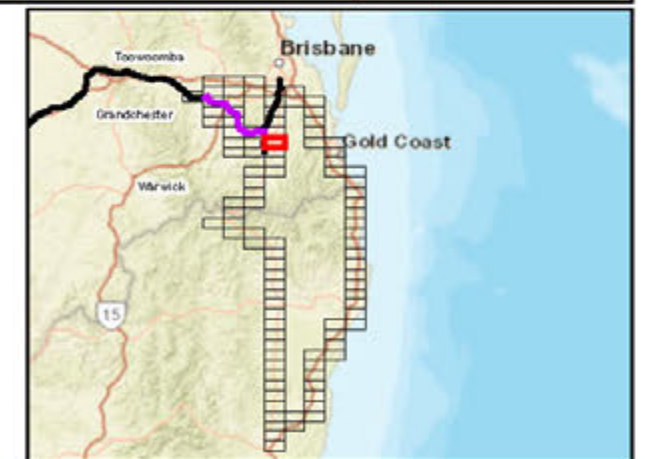


A3 scale: 1:50,000
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Legend

- Existing rail
- K2ARB project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



A3 scale: 1:50,000
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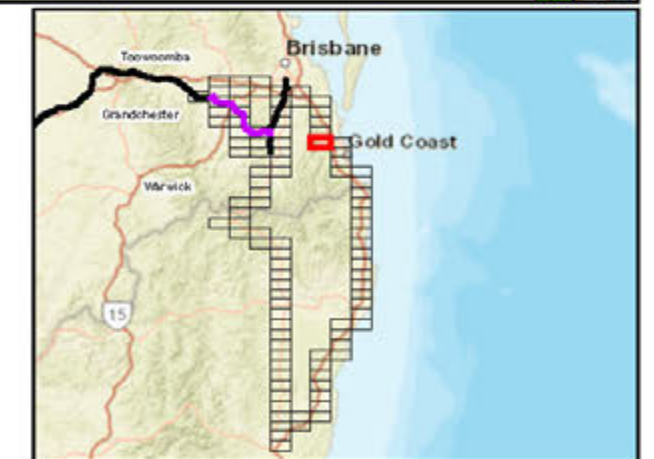
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
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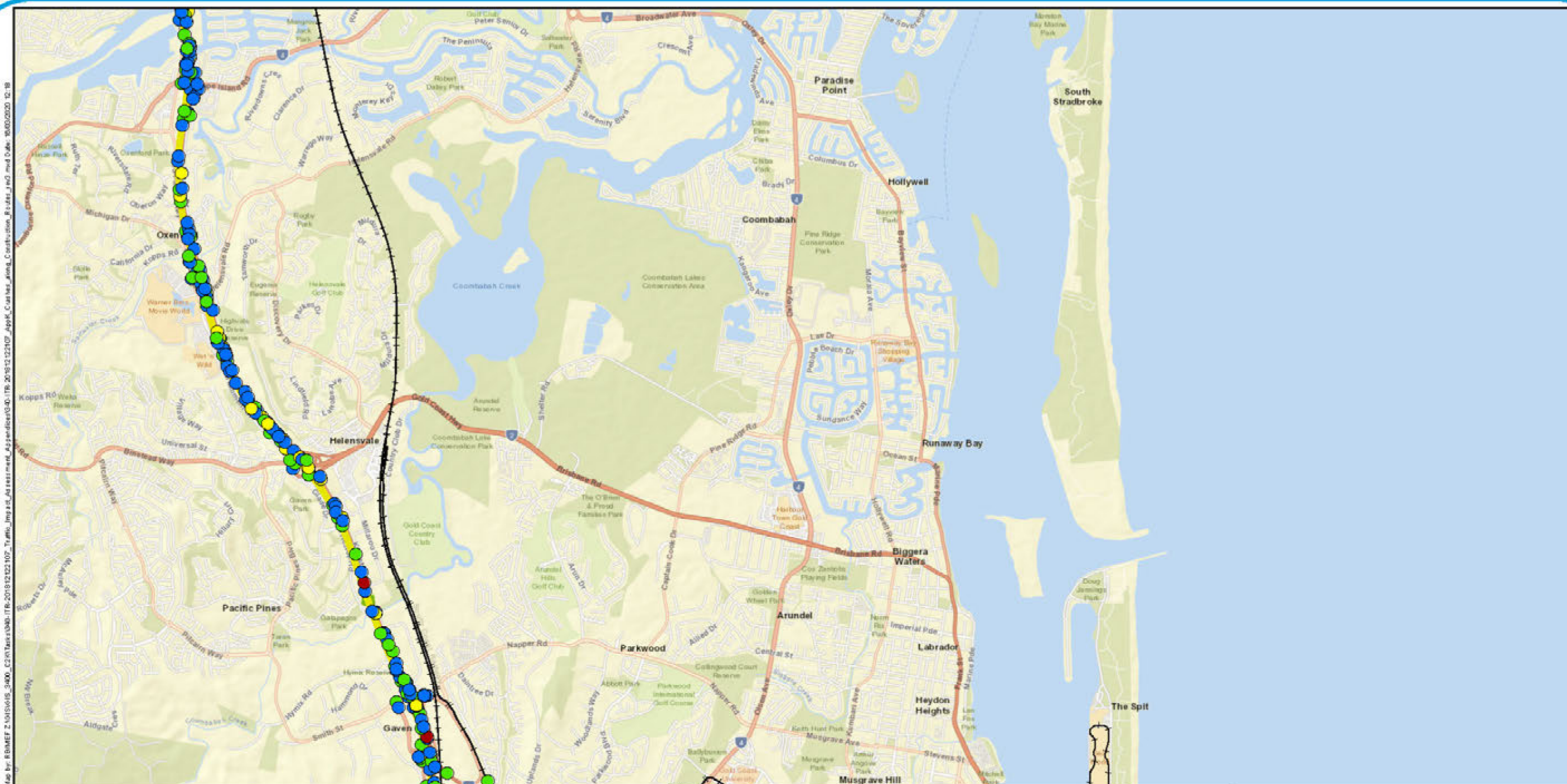
Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



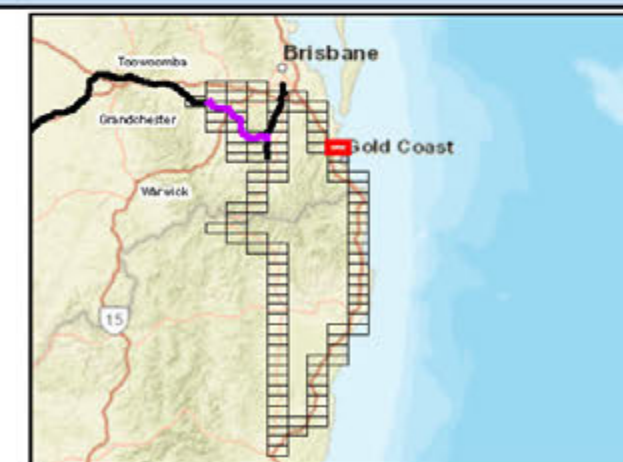
A3 scale: 1:50,000

0 0.35 0.7 1.05 1.4 1.75km



Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



A3 scale: 1:50,000
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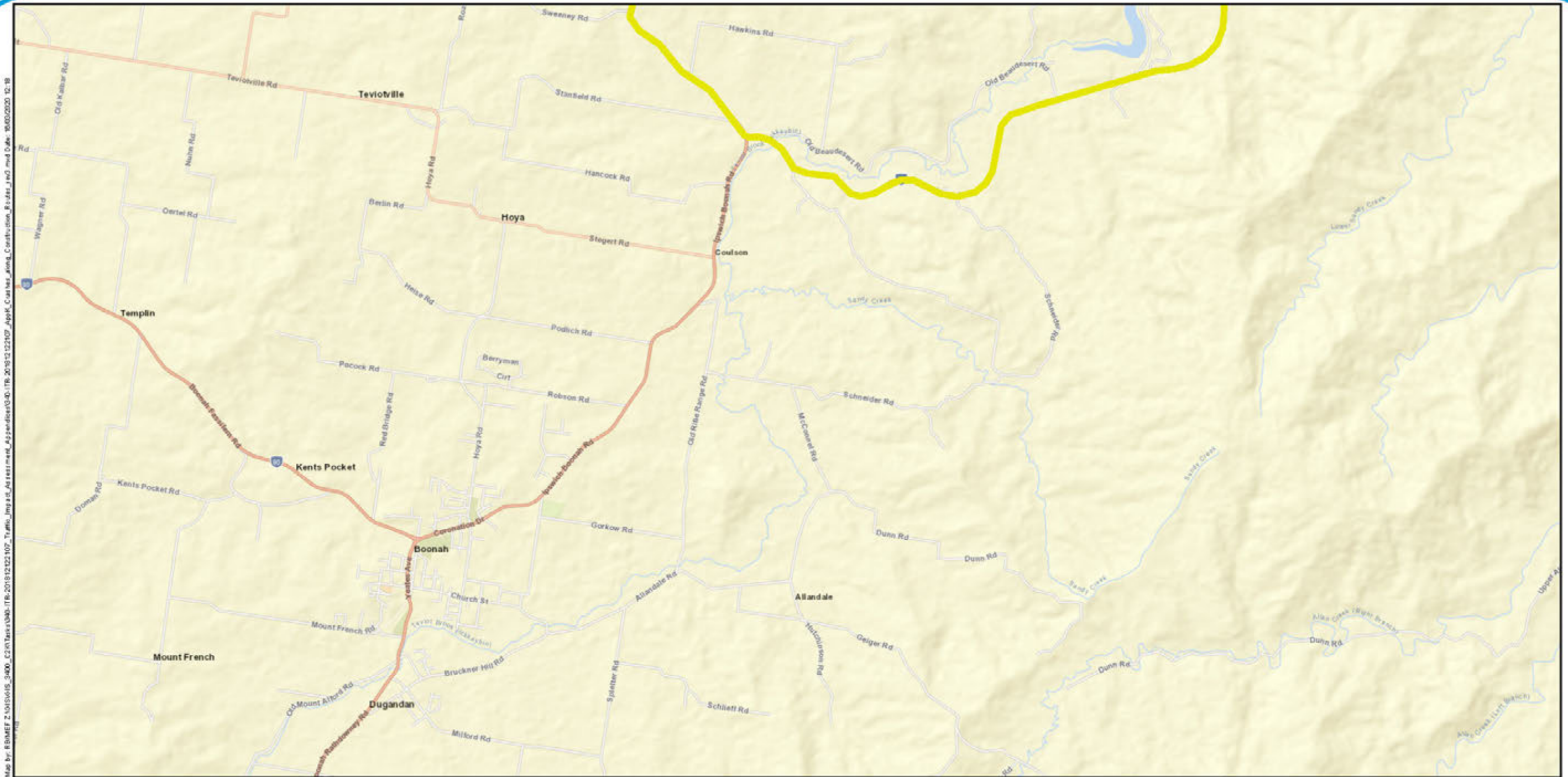


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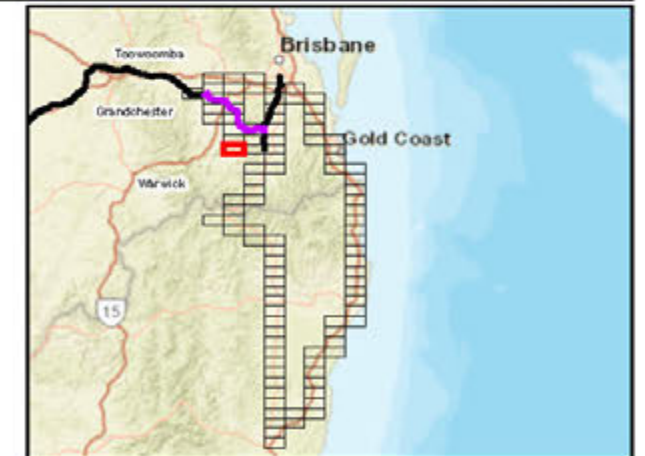
Calvert to Kagaru

Appendix K31: Crashes along construction routes



Legend

— Construction routes



A3 scale: 1:50,000
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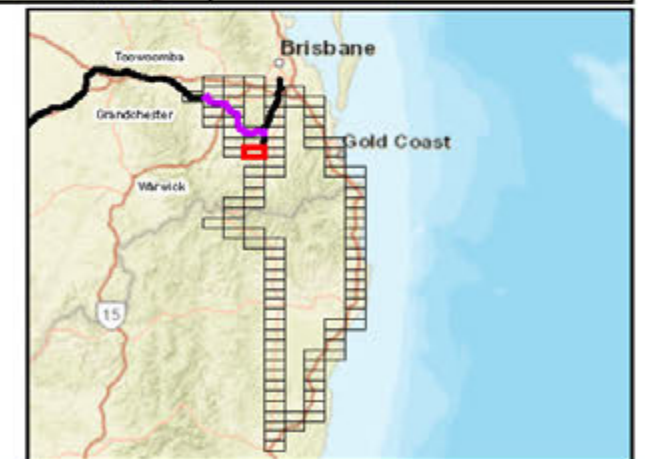
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Legend

- Existing rail
- K2ARB project alignment
- Construction routes
- Hospitalisation

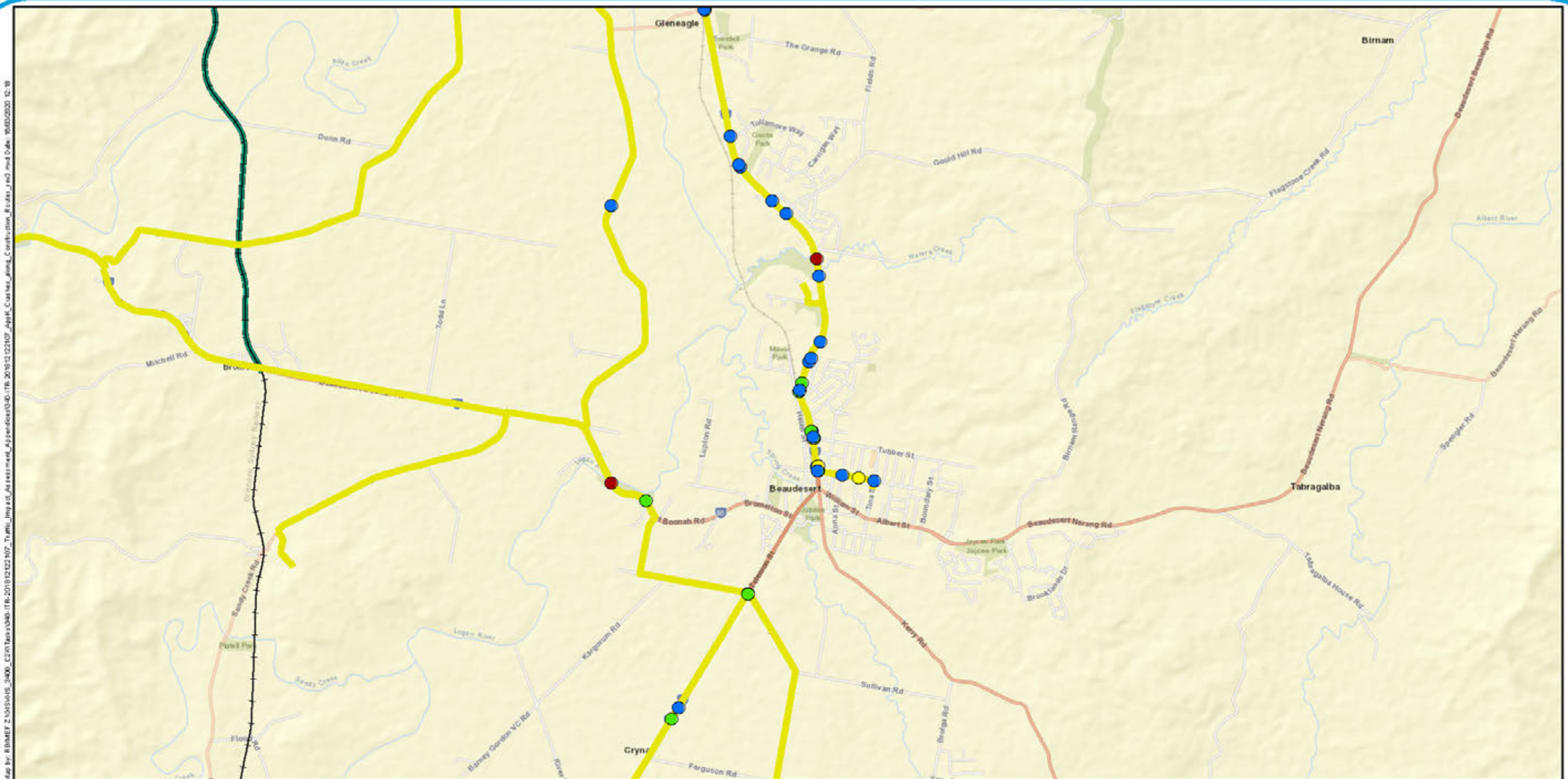


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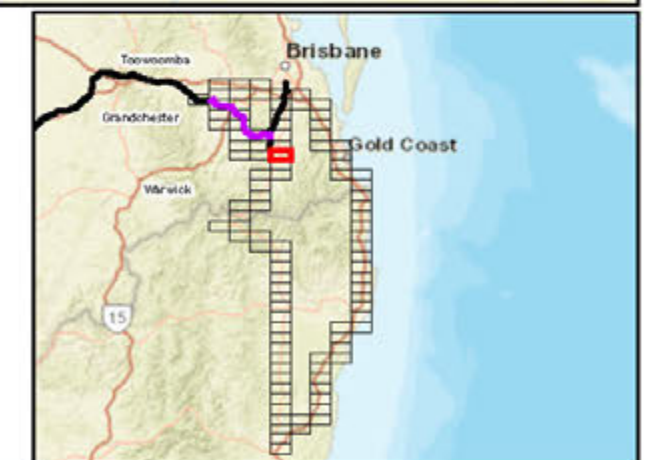
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Integrating Community, Environment and Engineering

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Legend

- Existing rail
- K2ARB project alignment
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury

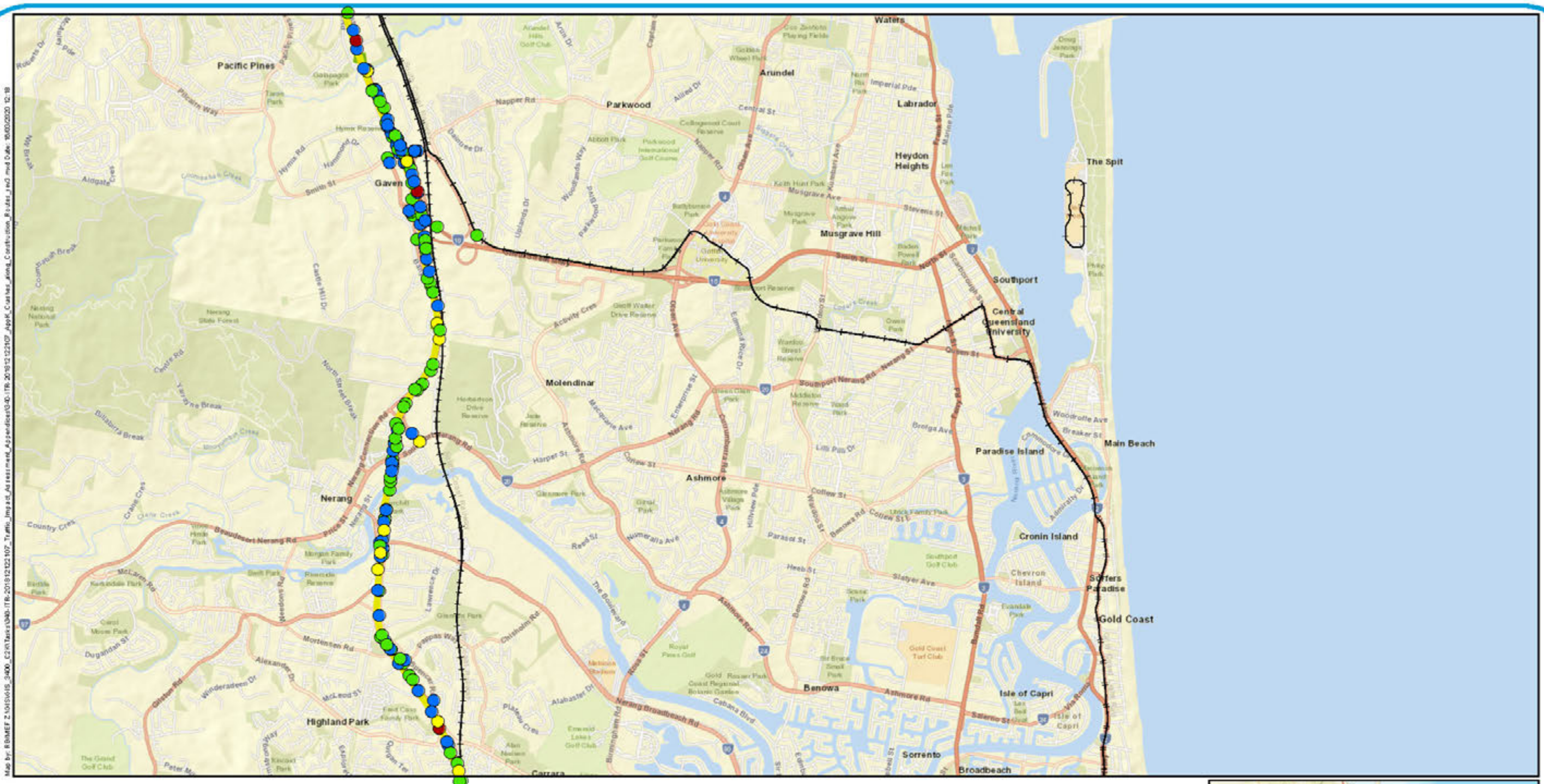


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



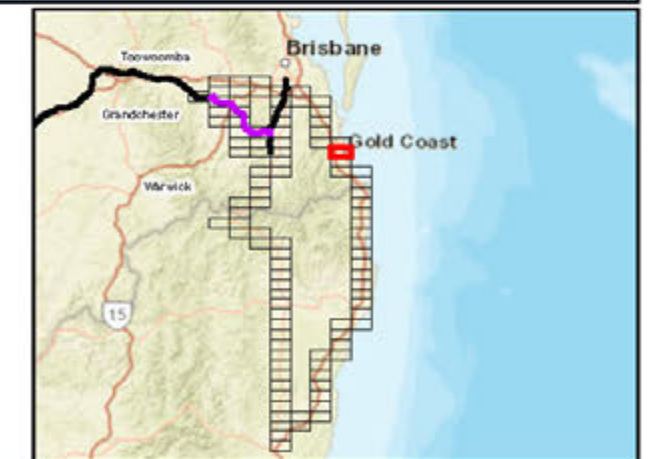
Future Freight
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Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km

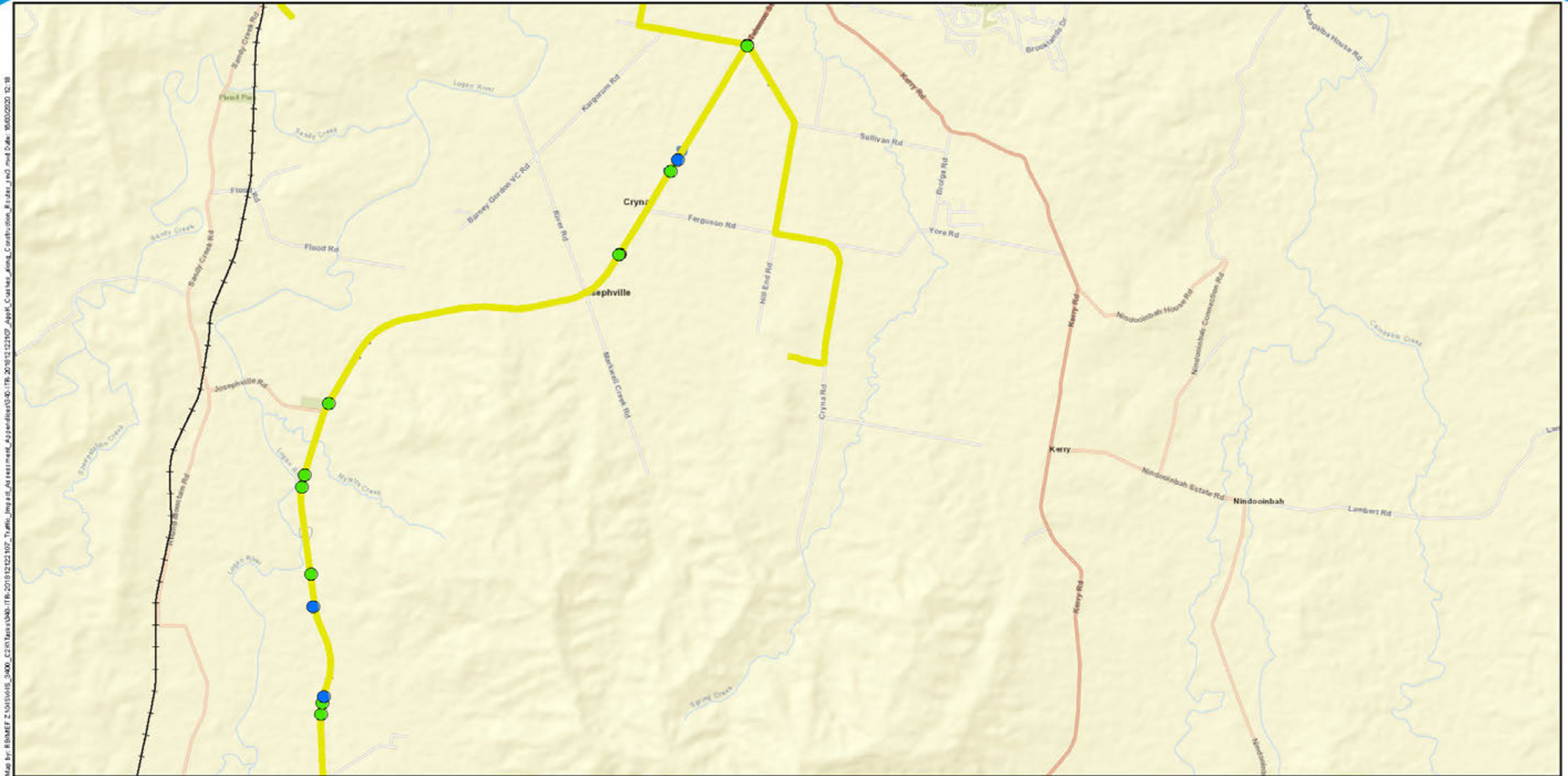


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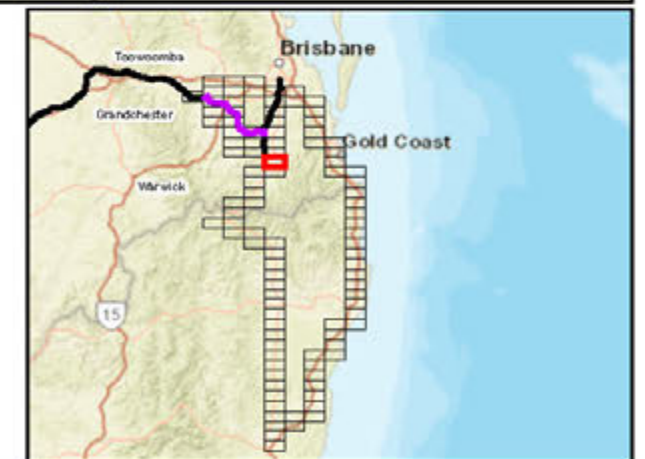
Calvert to Kagaru

Appendix K35: Crashes along construction routes



Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment

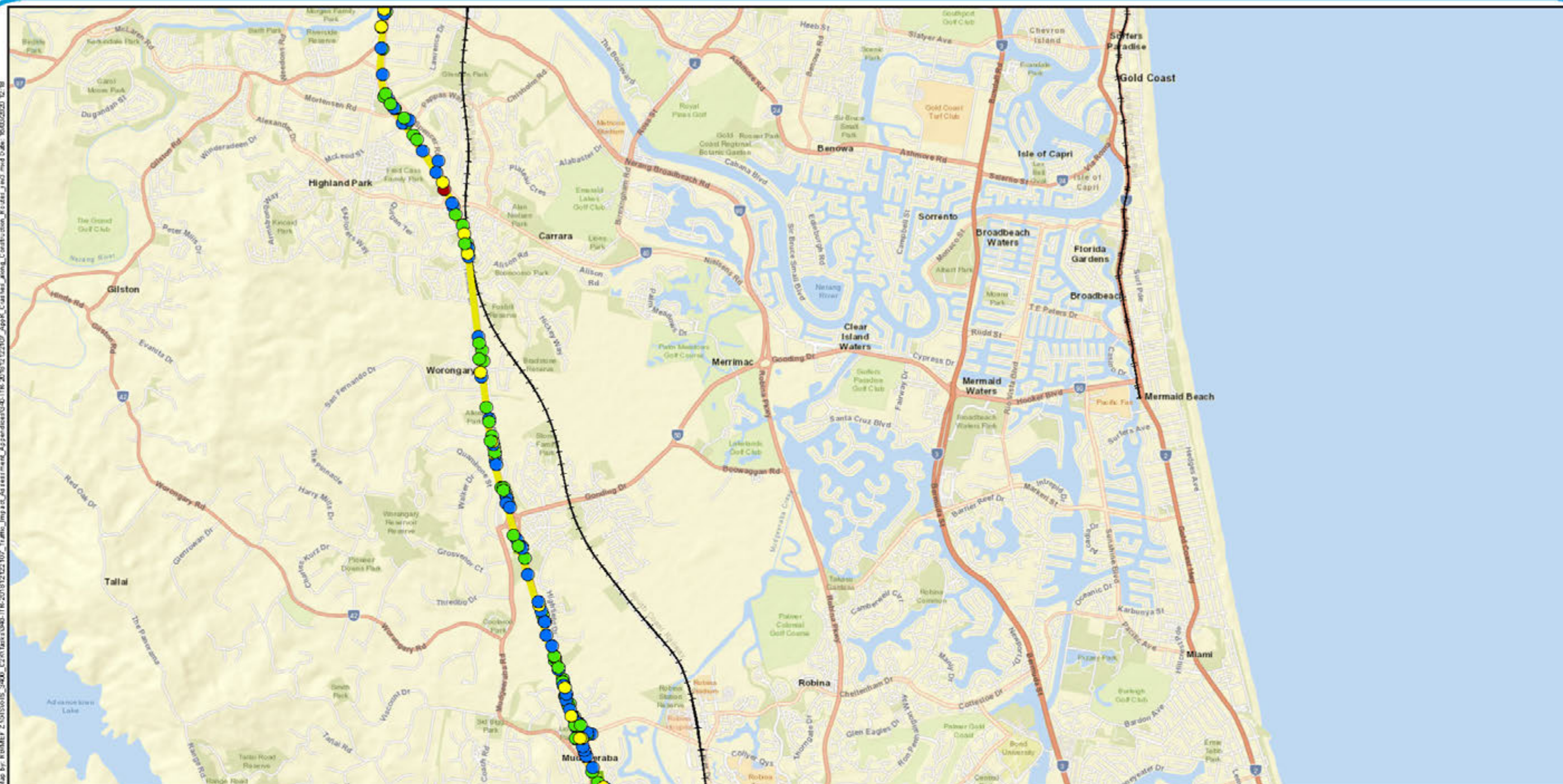


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



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Legend

- Existing rail
- Construction routes
- Fatal
- Hospitalisation
- Medical treatment
- Minor injury



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



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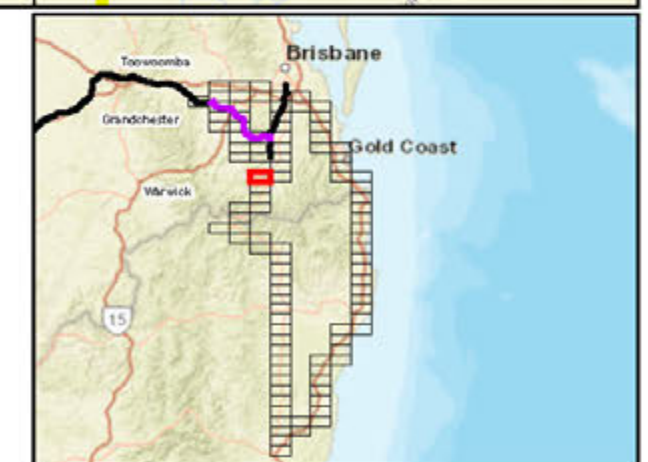
Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

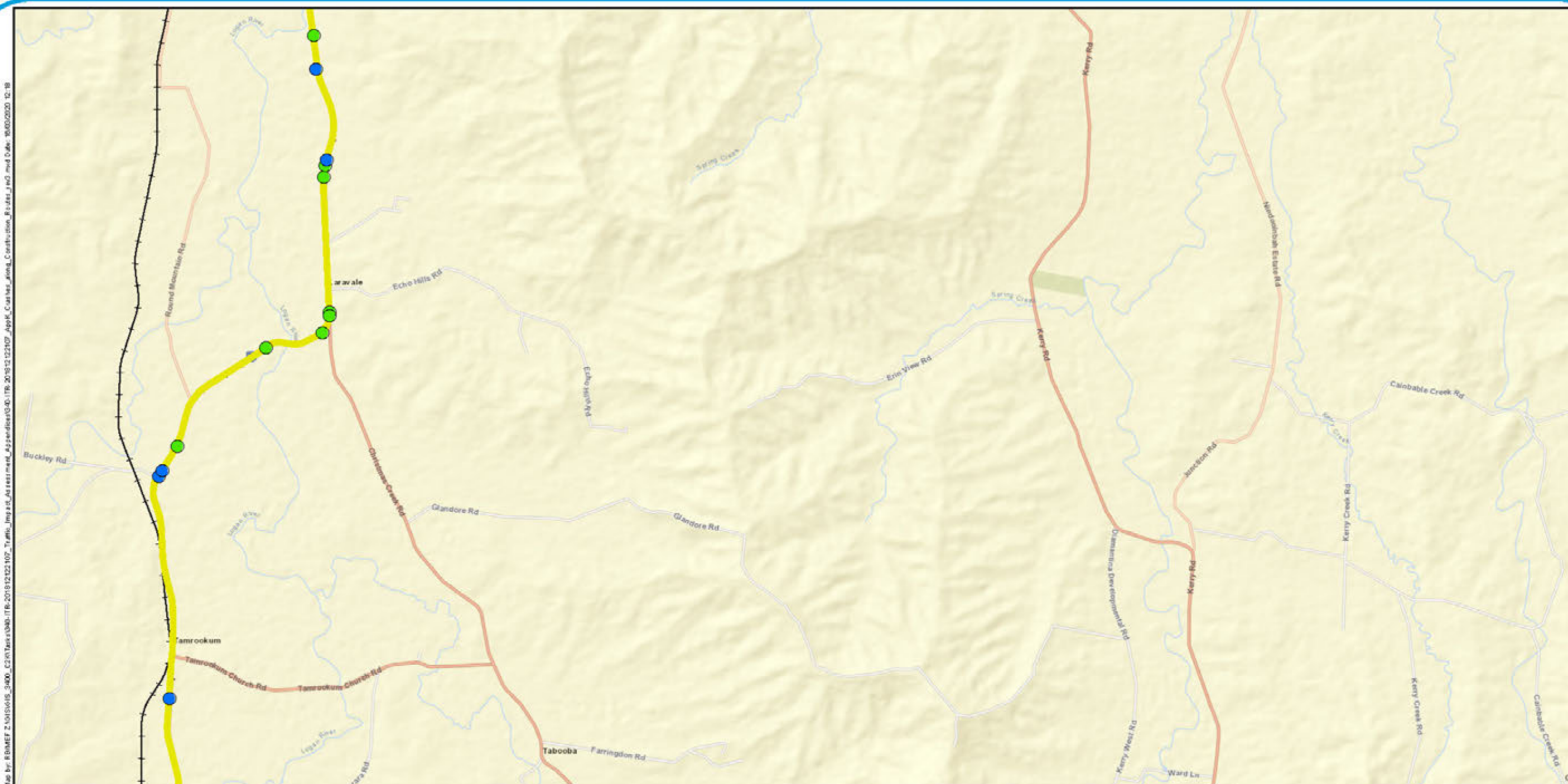
Calvert to Kagaru

Appendix K37: Crashes along construction routes



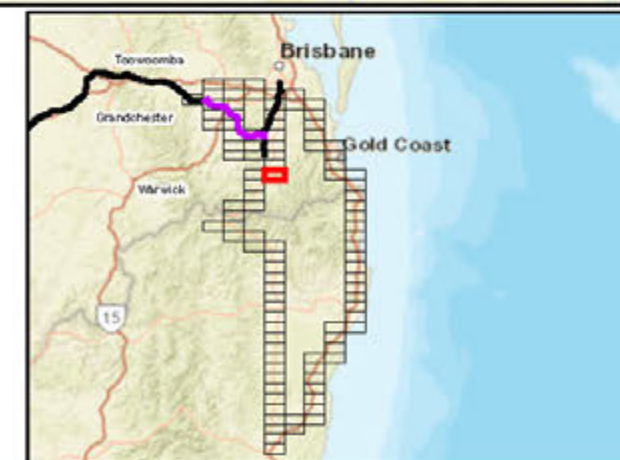
- Medical treatment





Legend

- Existing rail
- Construction routes
- Hospitalisation
- Medical treatment

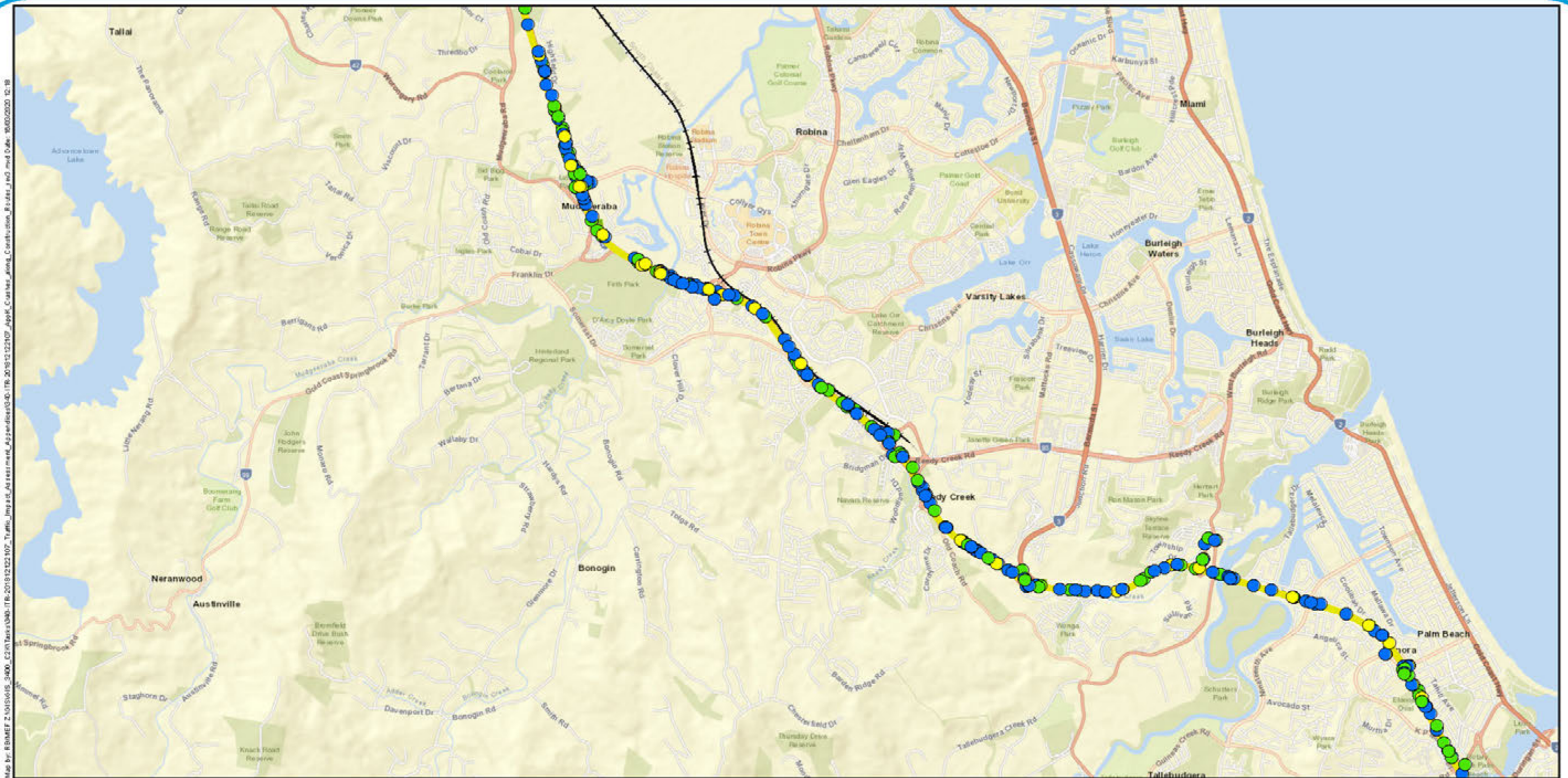


A3 scale: 1:50,000
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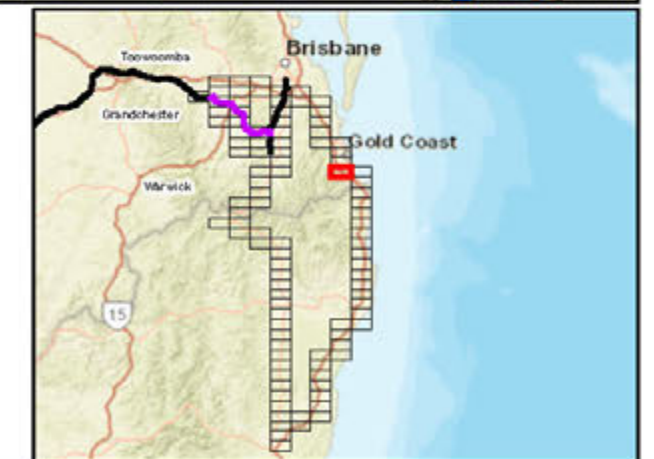


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- Legend**
- Existing rail
 - Construction routes
 - Hospitalisation
 - Medical treatment
 - Minor injury

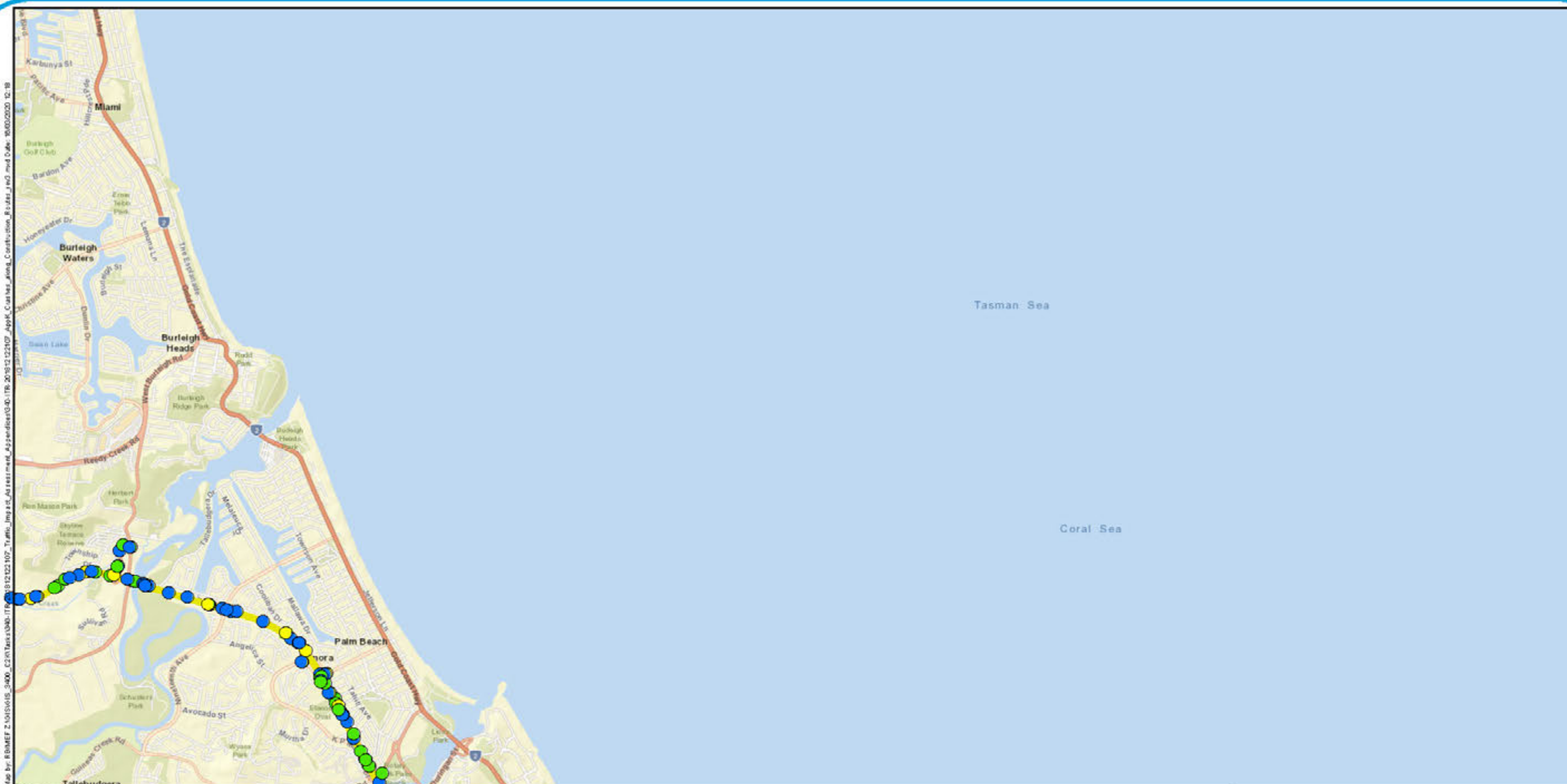


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



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Legend

- Construction routes
- Hospitalisation
- Medical treatment
- Minor injury



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km

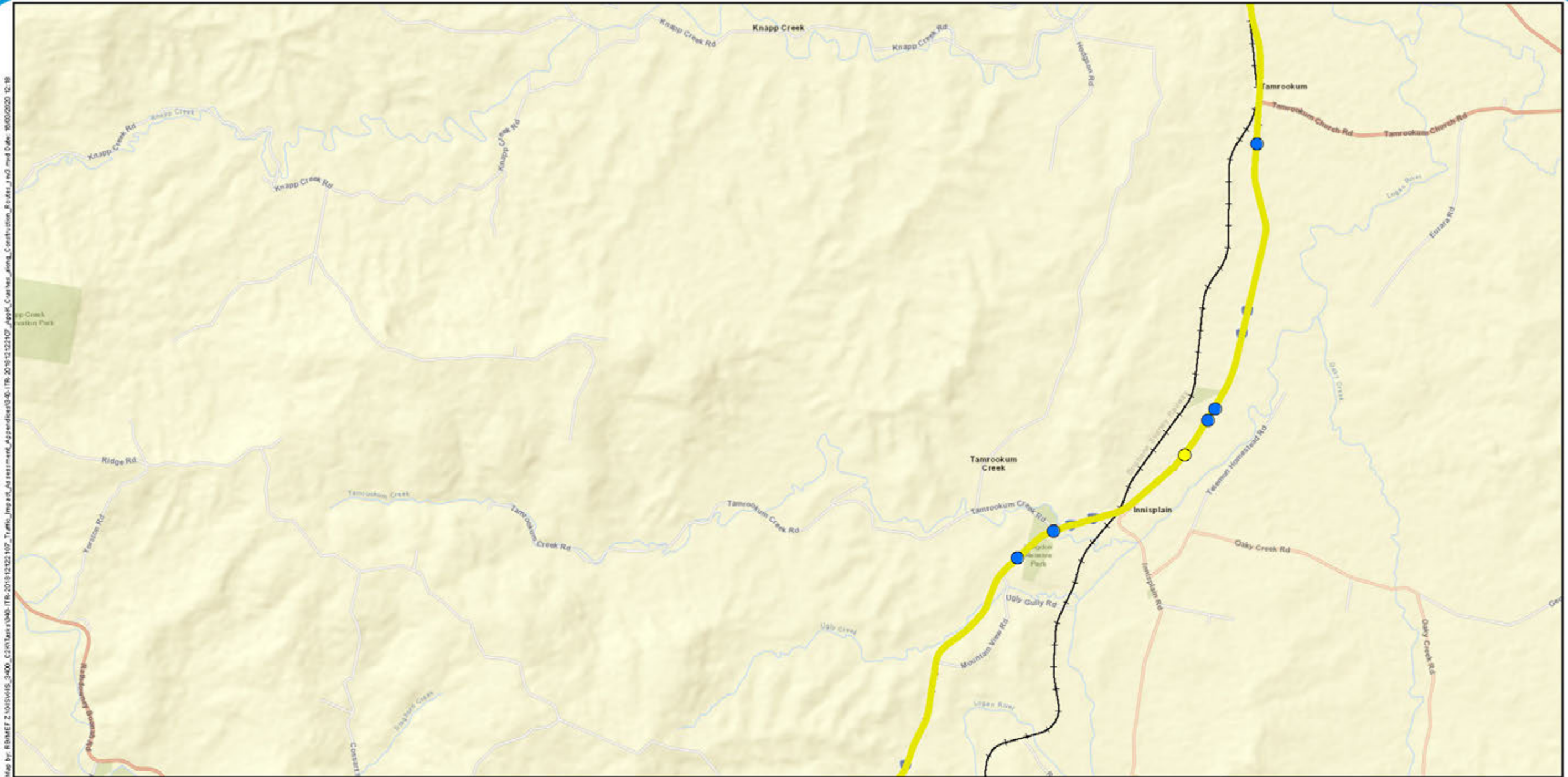


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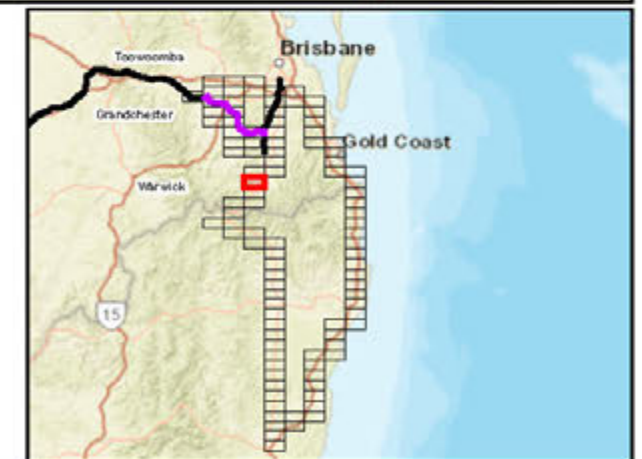
Calvert to Kagaru

Appendix K41: Crashes along construction routes



Legend

- Existing rail
- Construction routes
- Medical treatment
- Minor injury

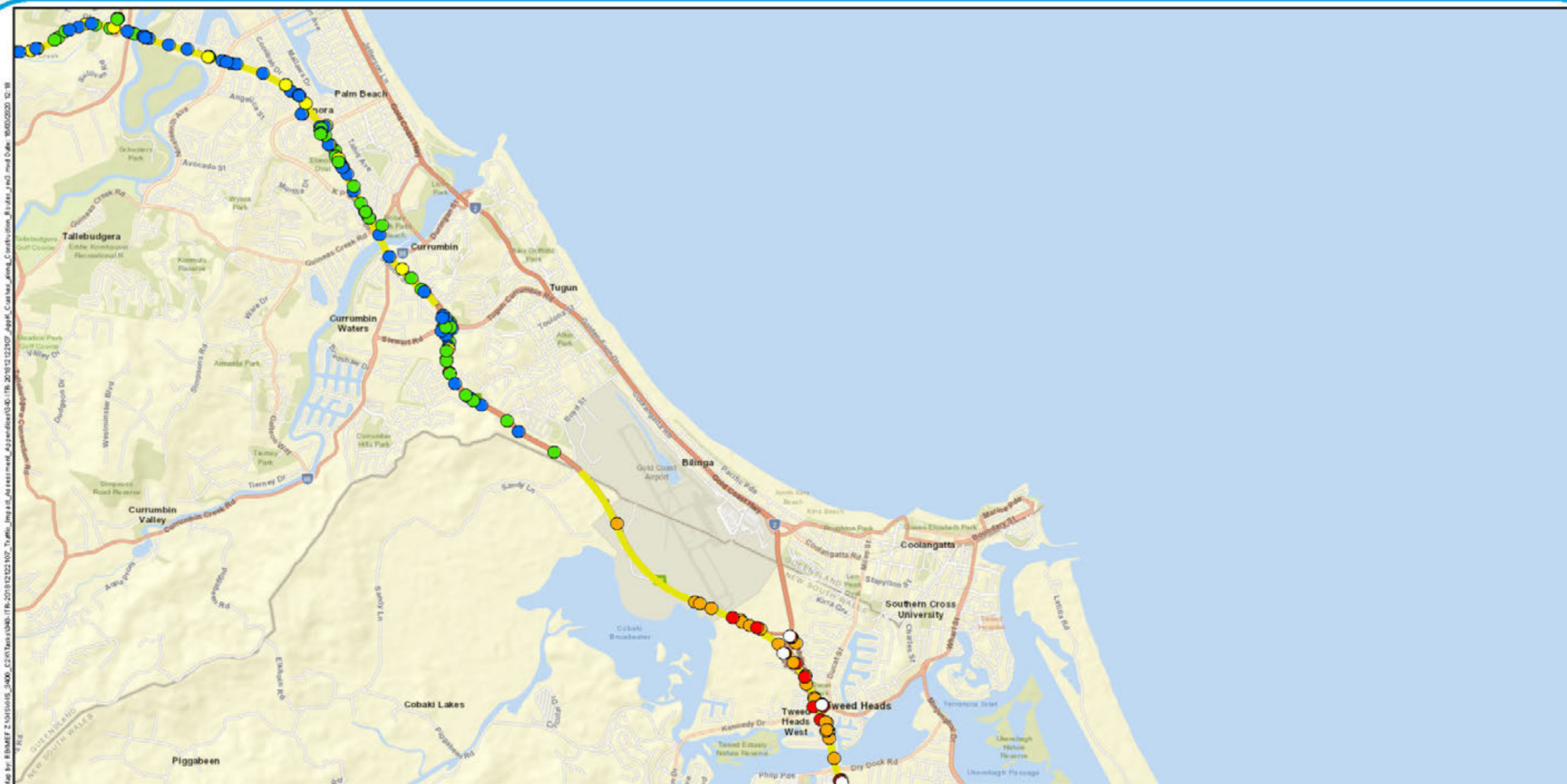


A3 scale: 1:50,000
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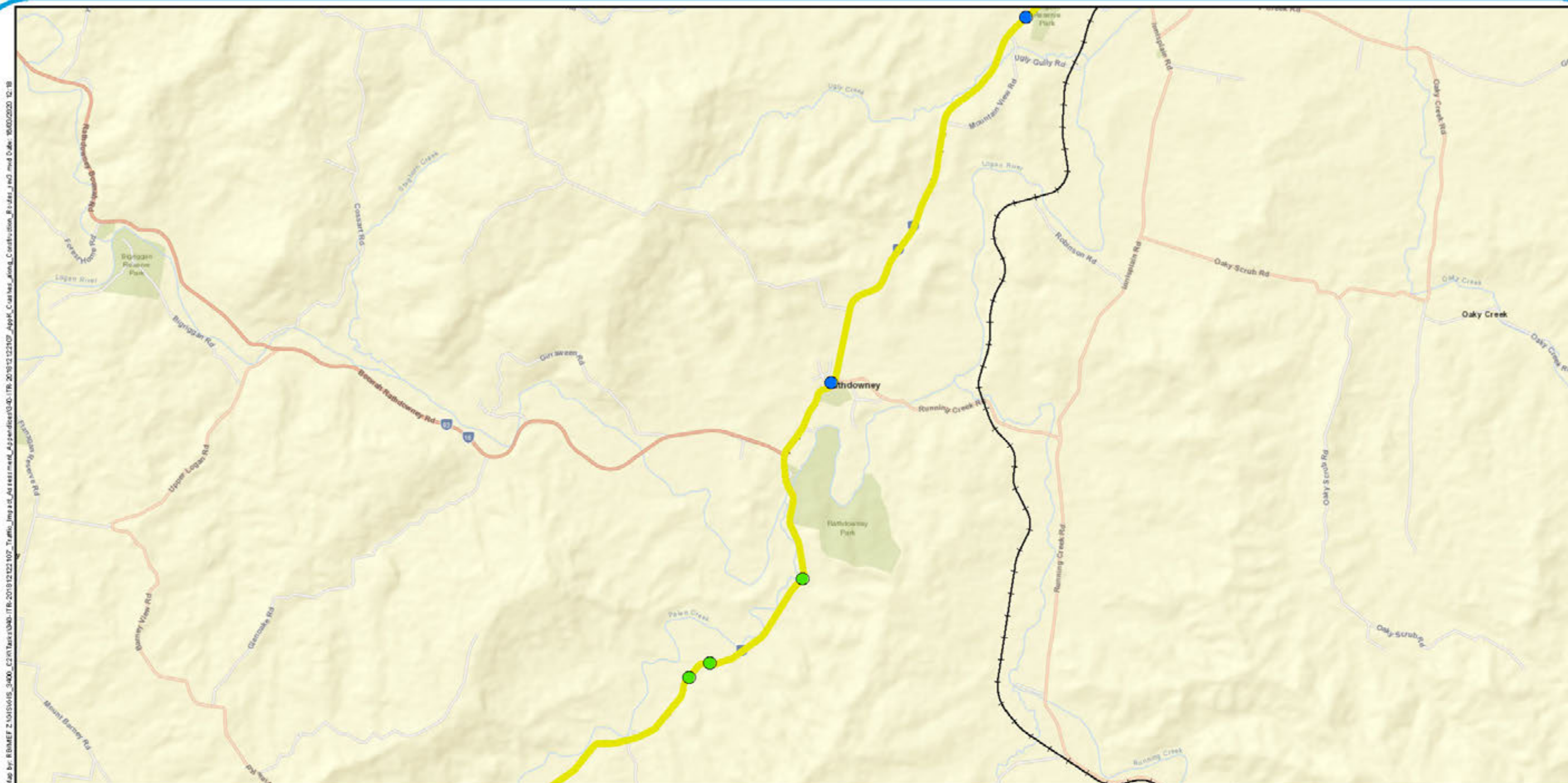


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Coordinate System: GDA 1994 MGA Zone 56

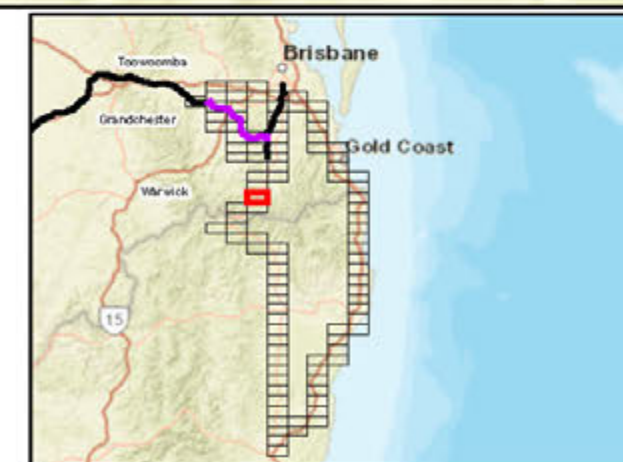


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



Legend

- Existing rail
- Construction routes
- Hospitalisation
- Medical treatment

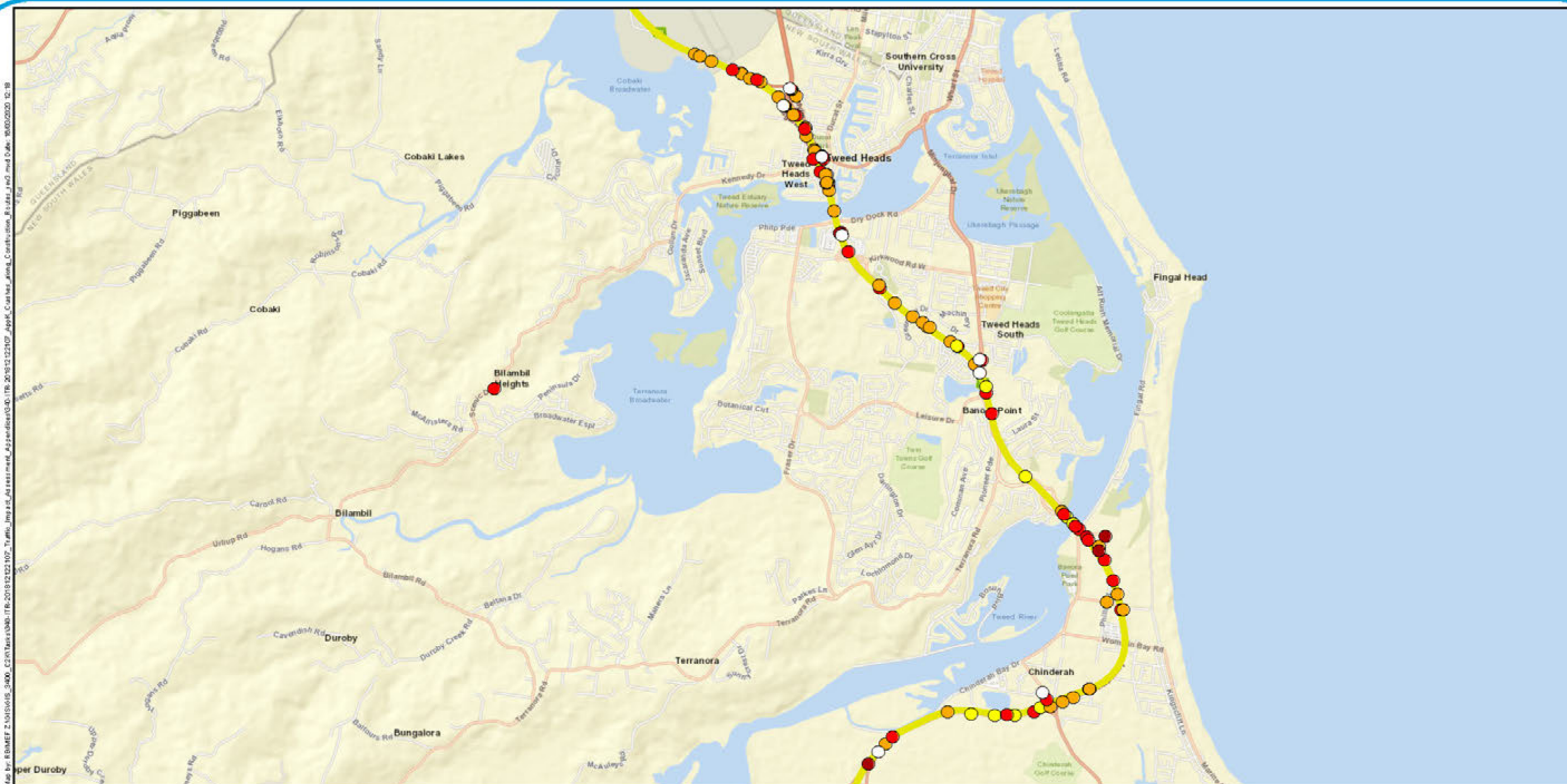


A3 scale: 1:50,000
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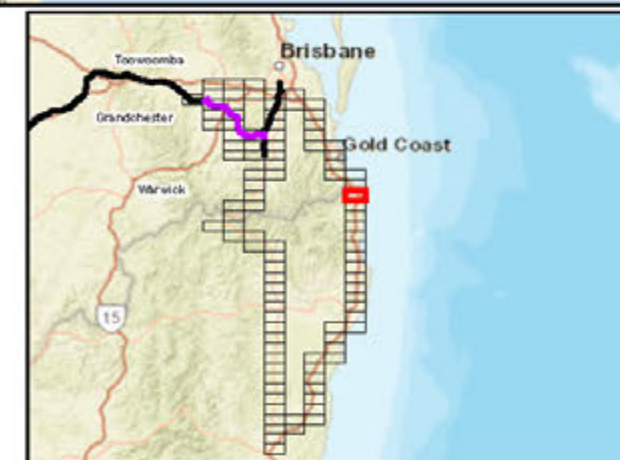
Future Freight
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Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km

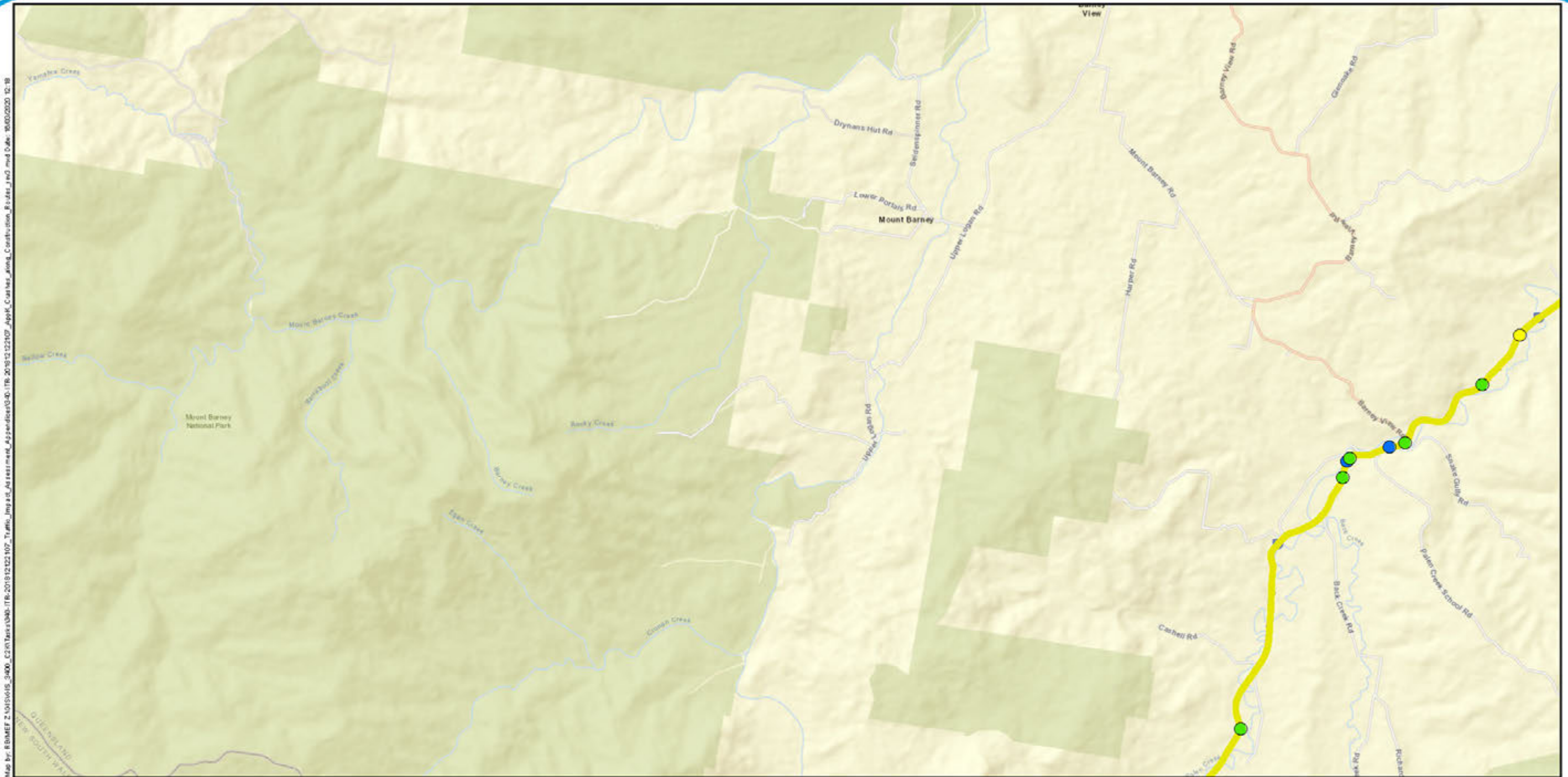


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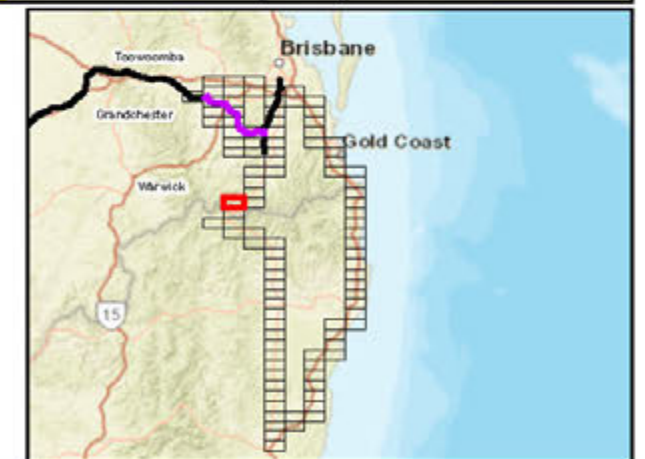
Calvert to Kagaru

Appendix K45: Crashes along construction routes



Legend

- Construction routes
- Hospitalisation
- Medical treatment
- Minor injury

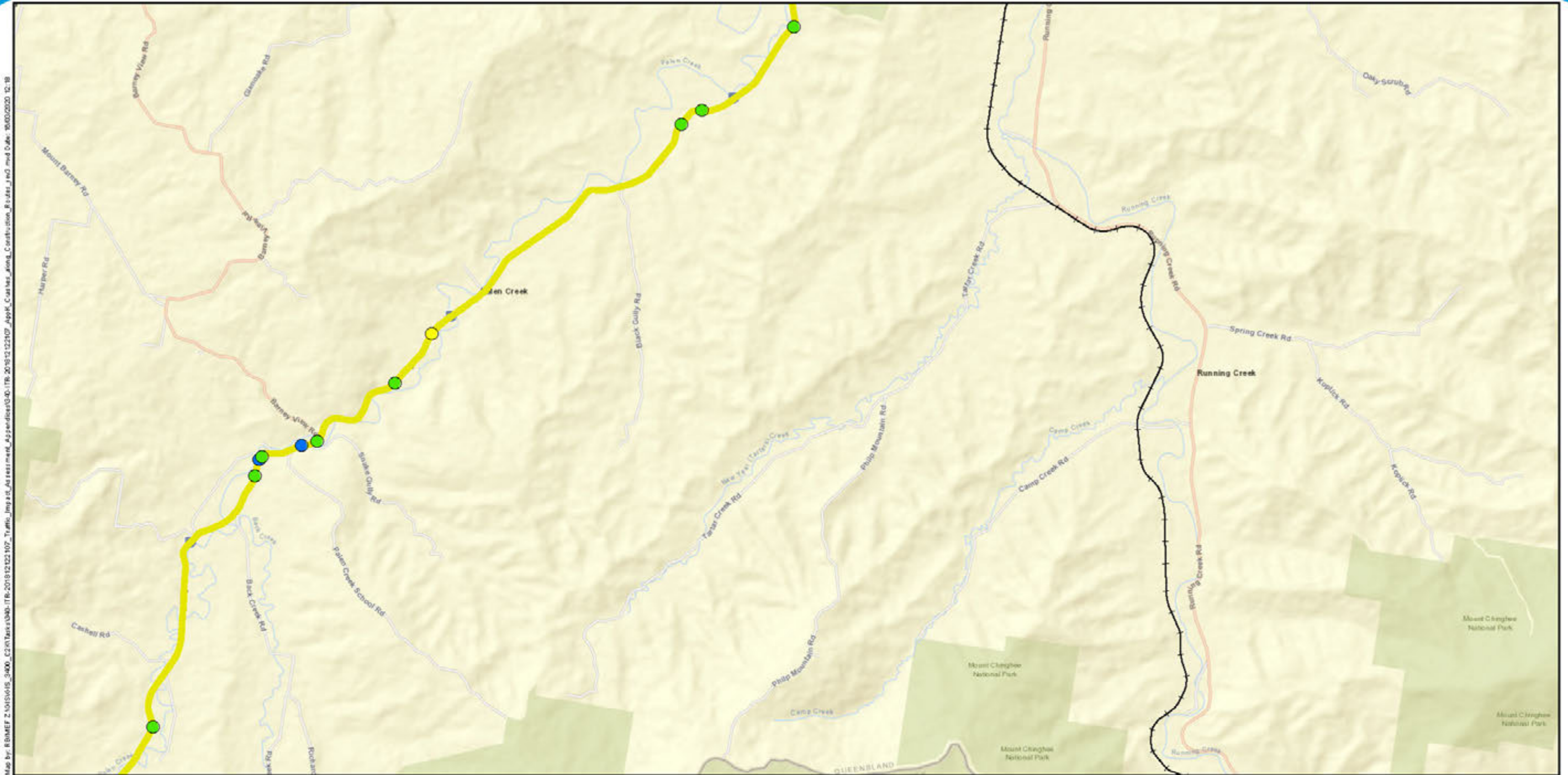


A3 scale: 1:50,000
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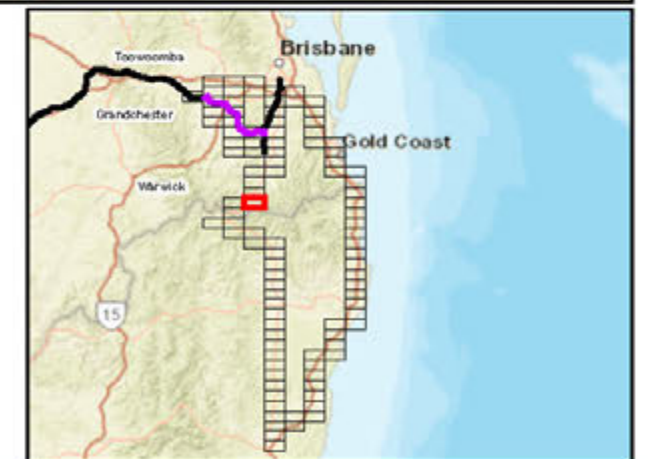
Future Freight
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Coordinate System: GDA 1994 MGA Zone 56



Legend

- Existing rail
- Construction routes
- Hospitalisation
- Medical treatment
- Minor injury

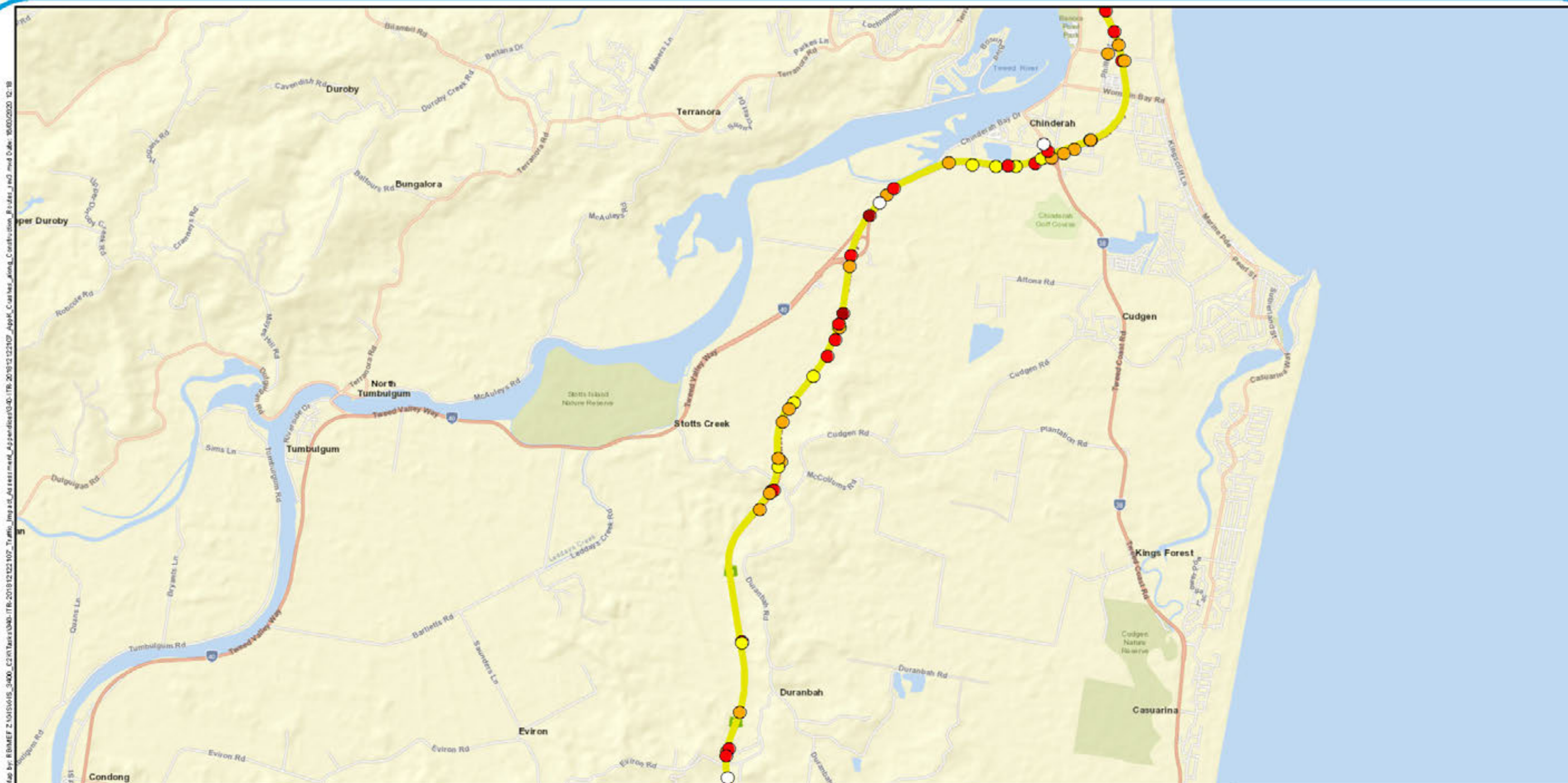


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



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Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



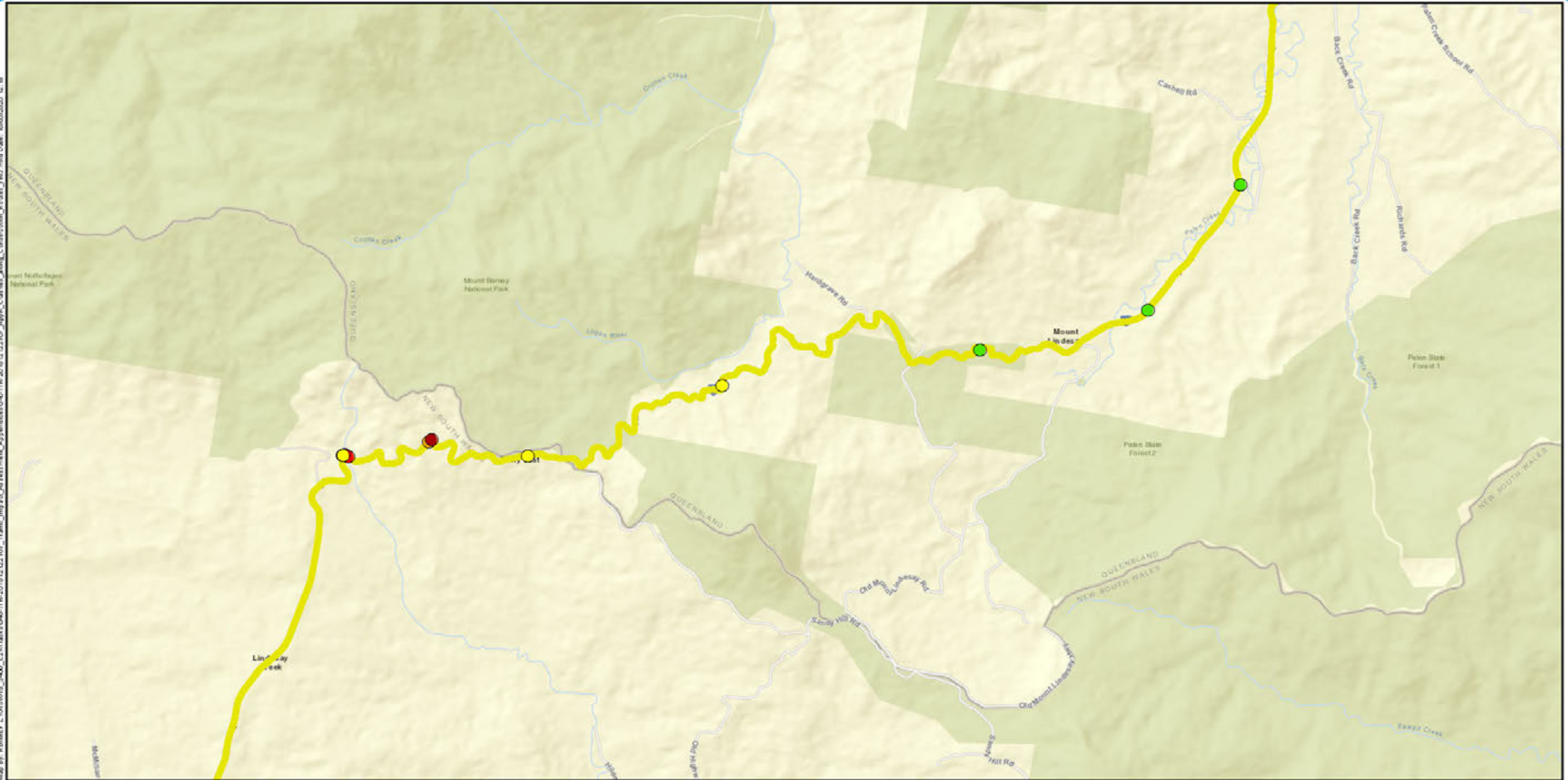
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

Calvert to Kagaru

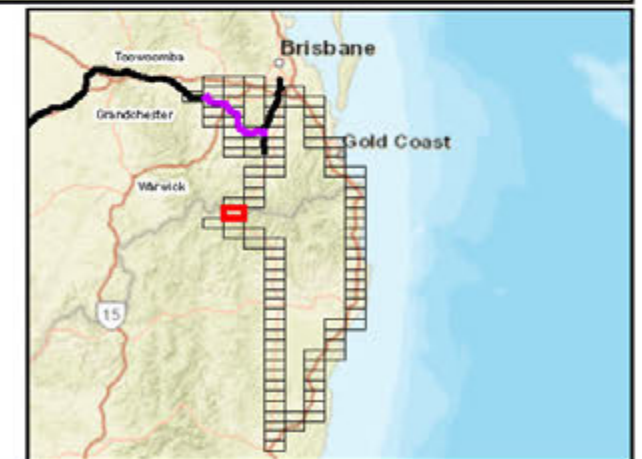
Appendix K48: Crashes along construction routes

Map by: RBMAEP 2 NOV 2019 3:40 PM C:\Users\rbmaep\Documents\Appendix K49 - Crashes Along Construction Routes - 10/10/2019 12:18 PM



Legend

- Construction routes
- Hospitalisation
- Minor injury
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury

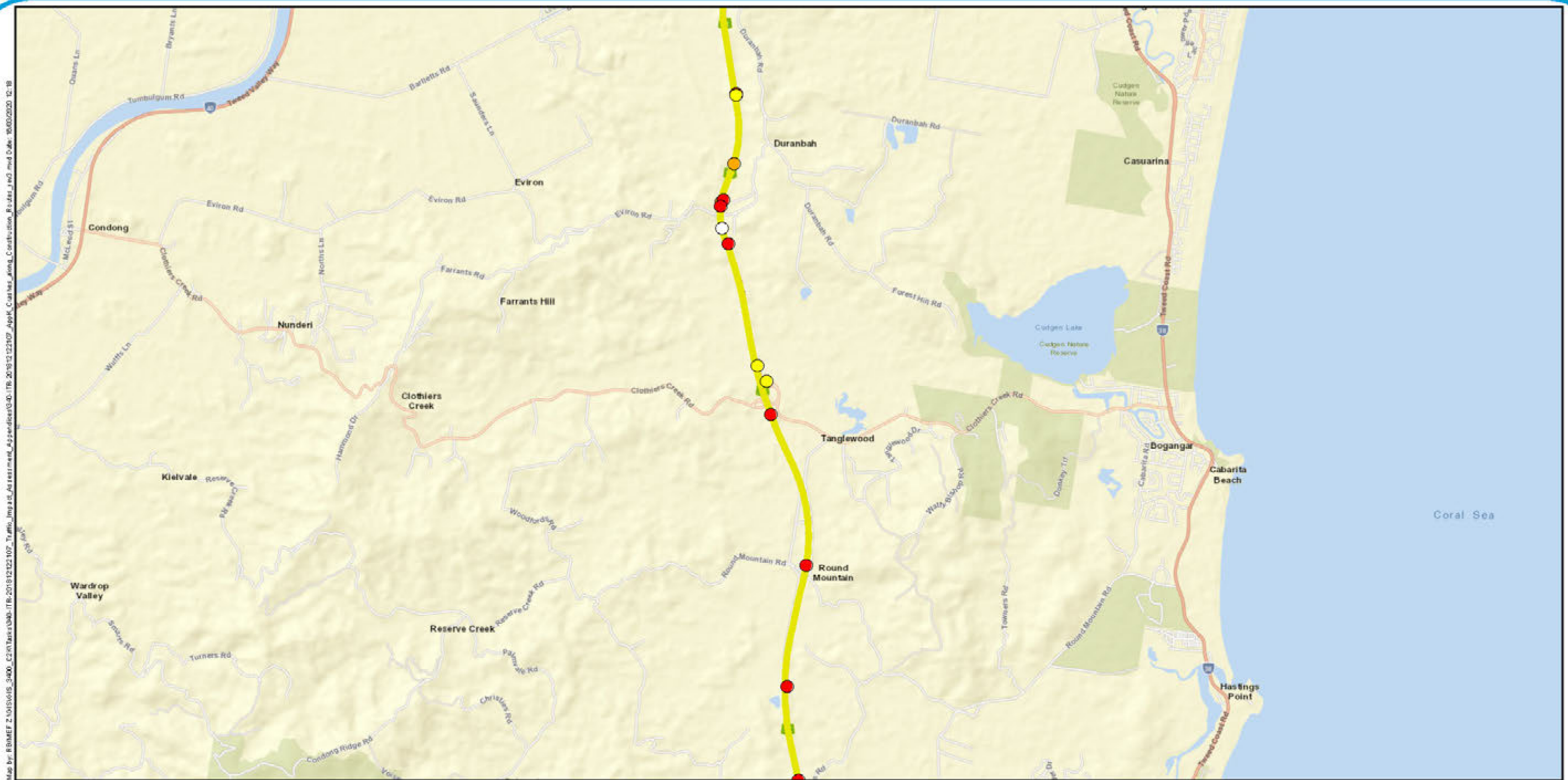


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



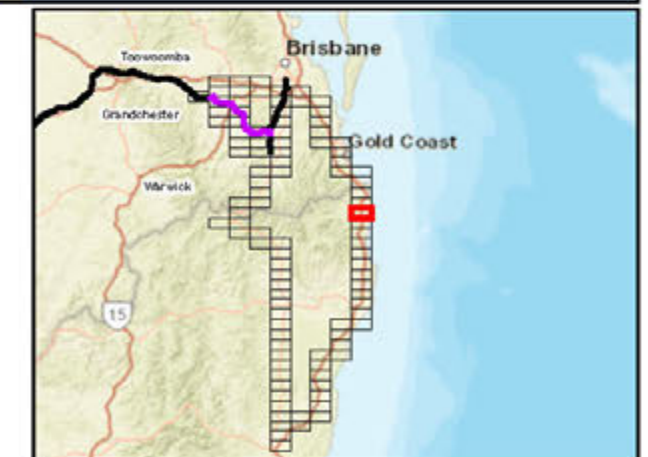
Future Freight
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Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

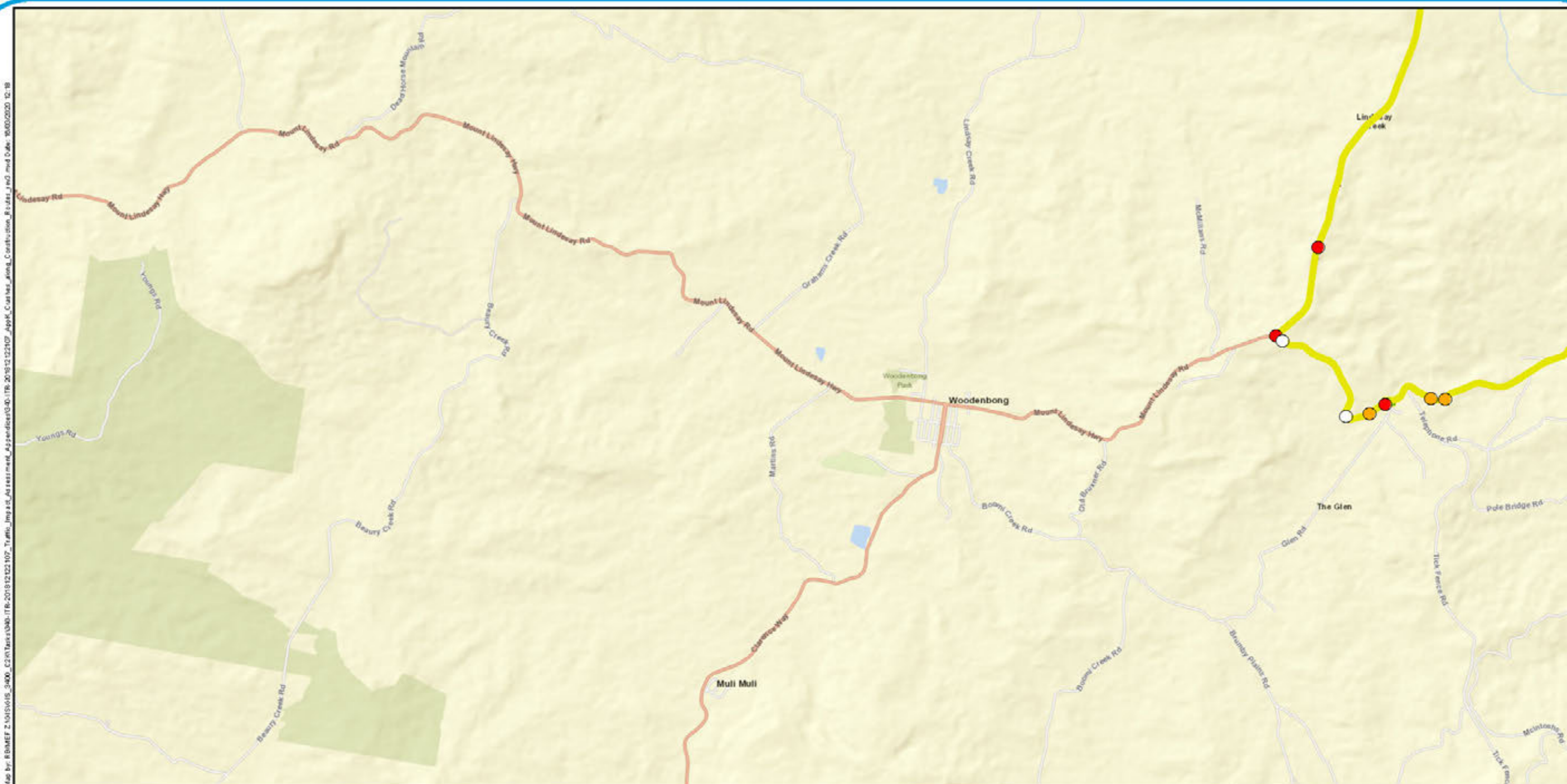


A3 scale: 1:50,000
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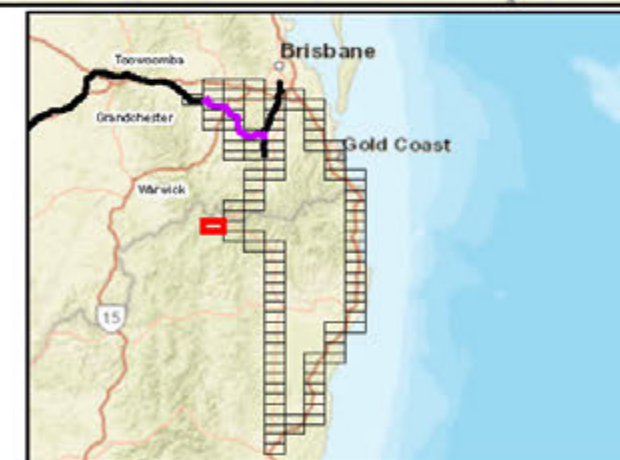
Future Freight
Integrating Community, Environment and Engineering

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Legend

- Construction routes
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

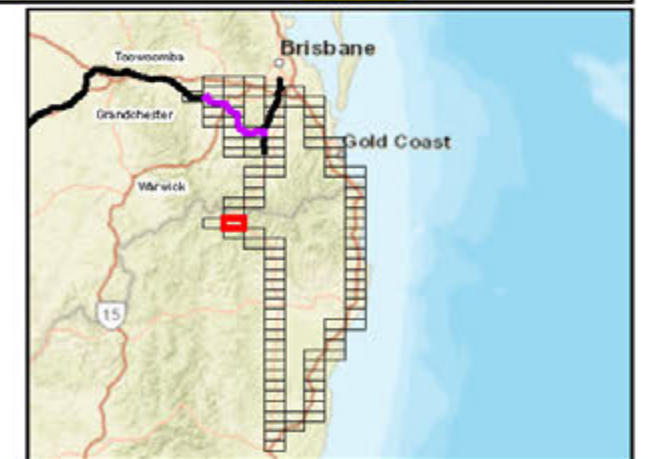


A3 scale: 1:50,000
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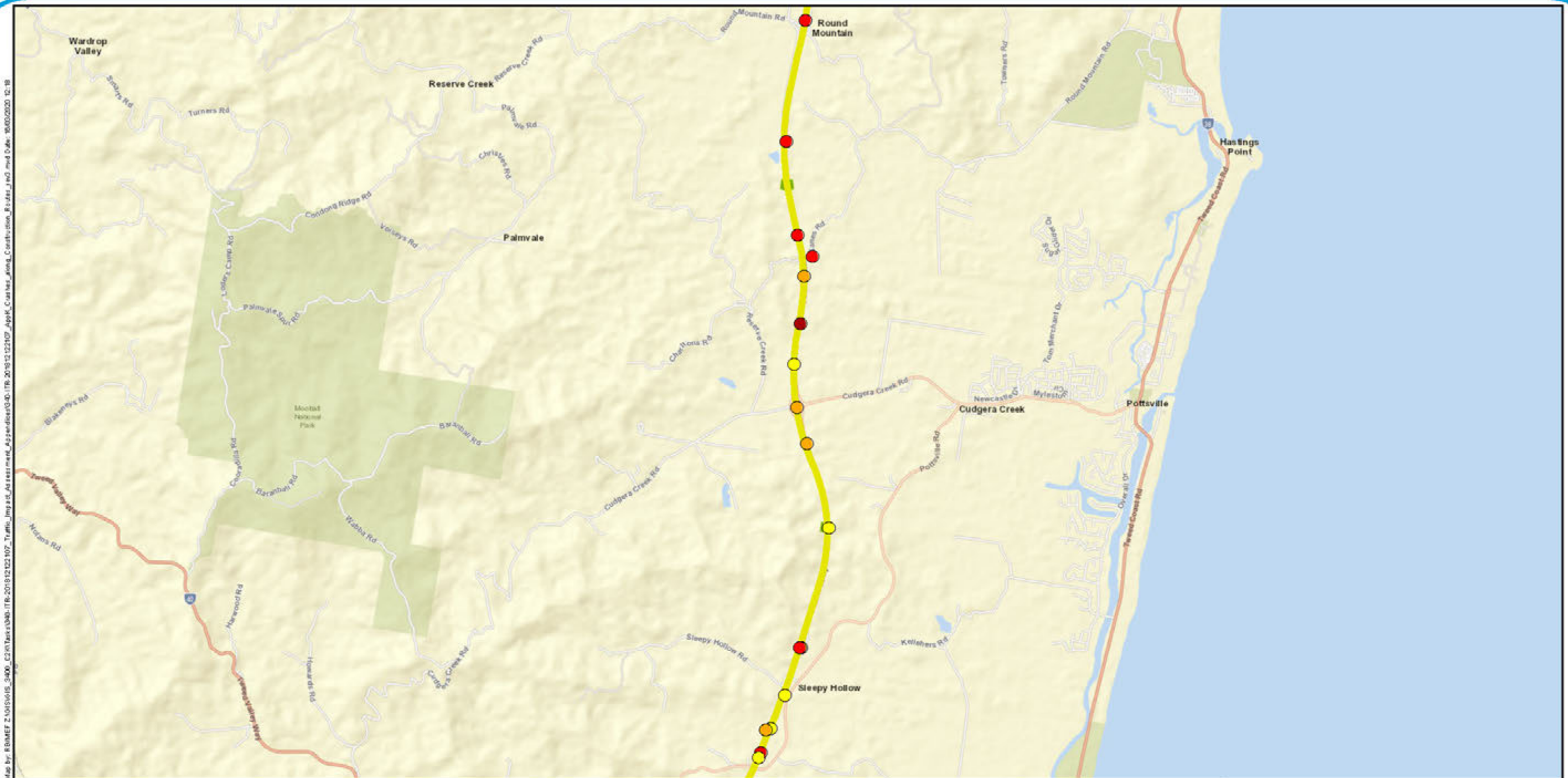


Legend

- Construction routes
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

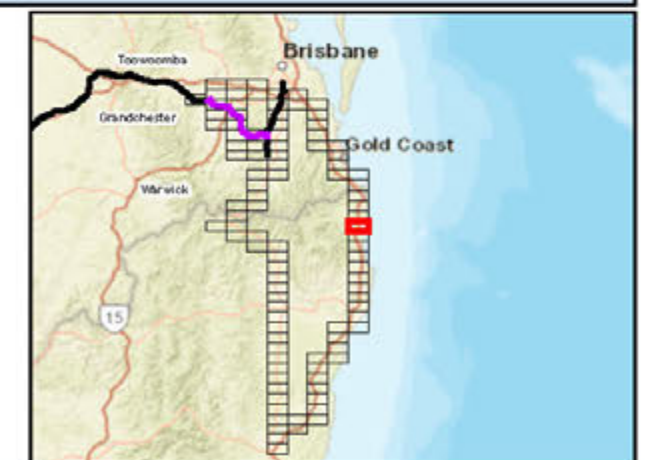


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km

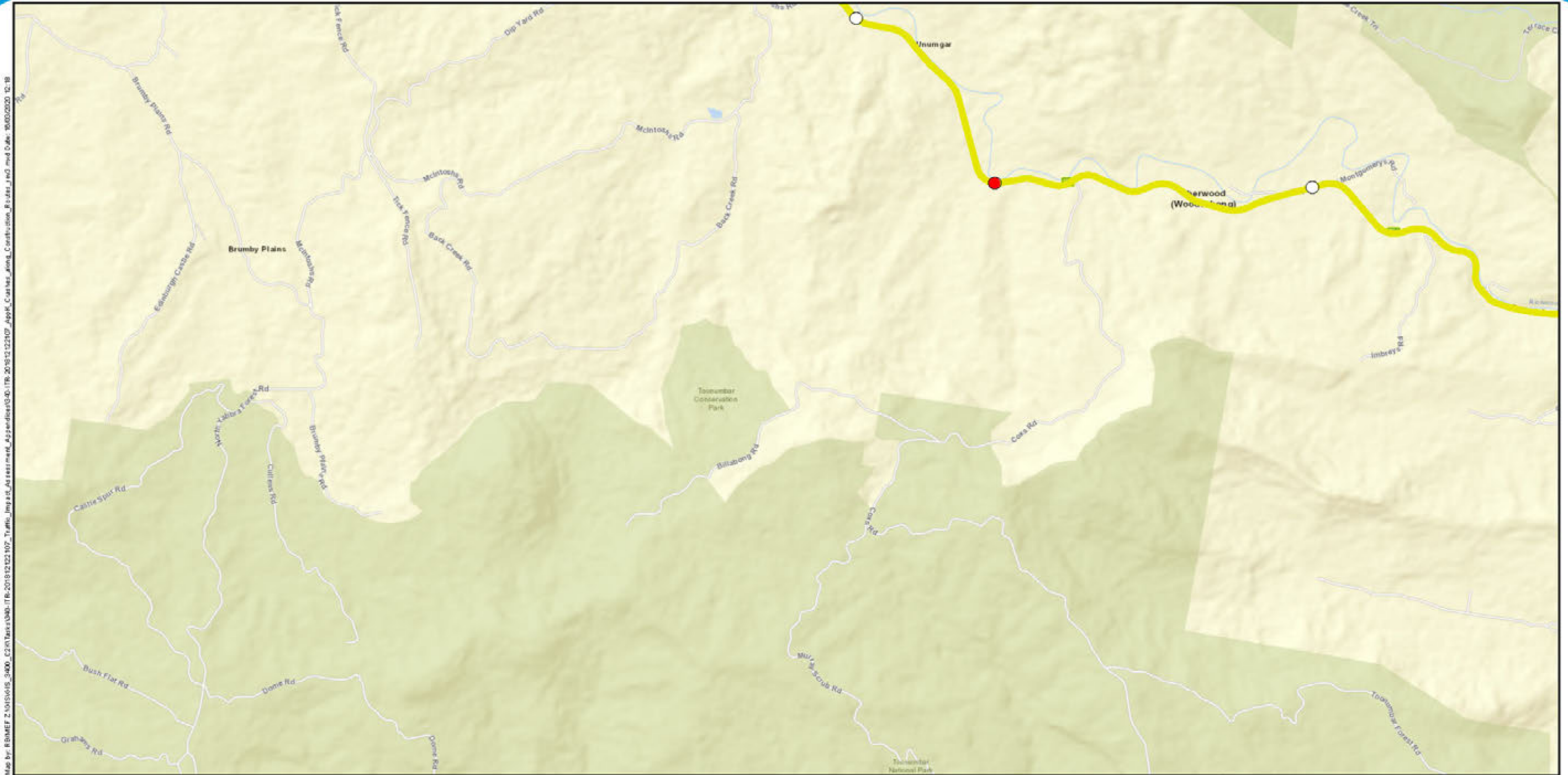


Future Freight
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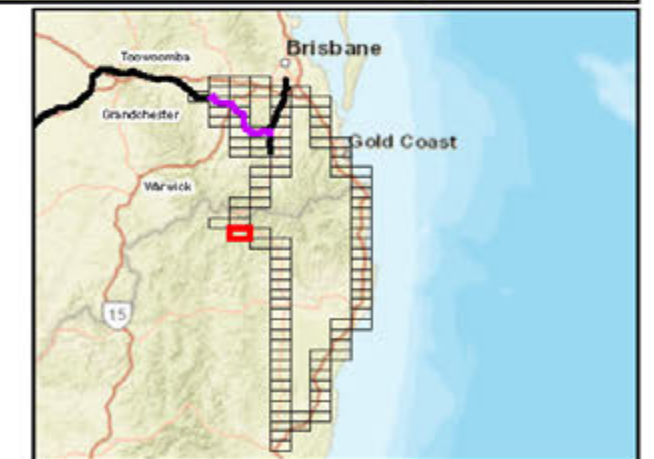
Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

Calvert to Kagaru

Appendix K53: Crashes along construction routes



- Legend**
- Construction routes
 - Serious Injury
 - Uncategorised Injury (NSW only)

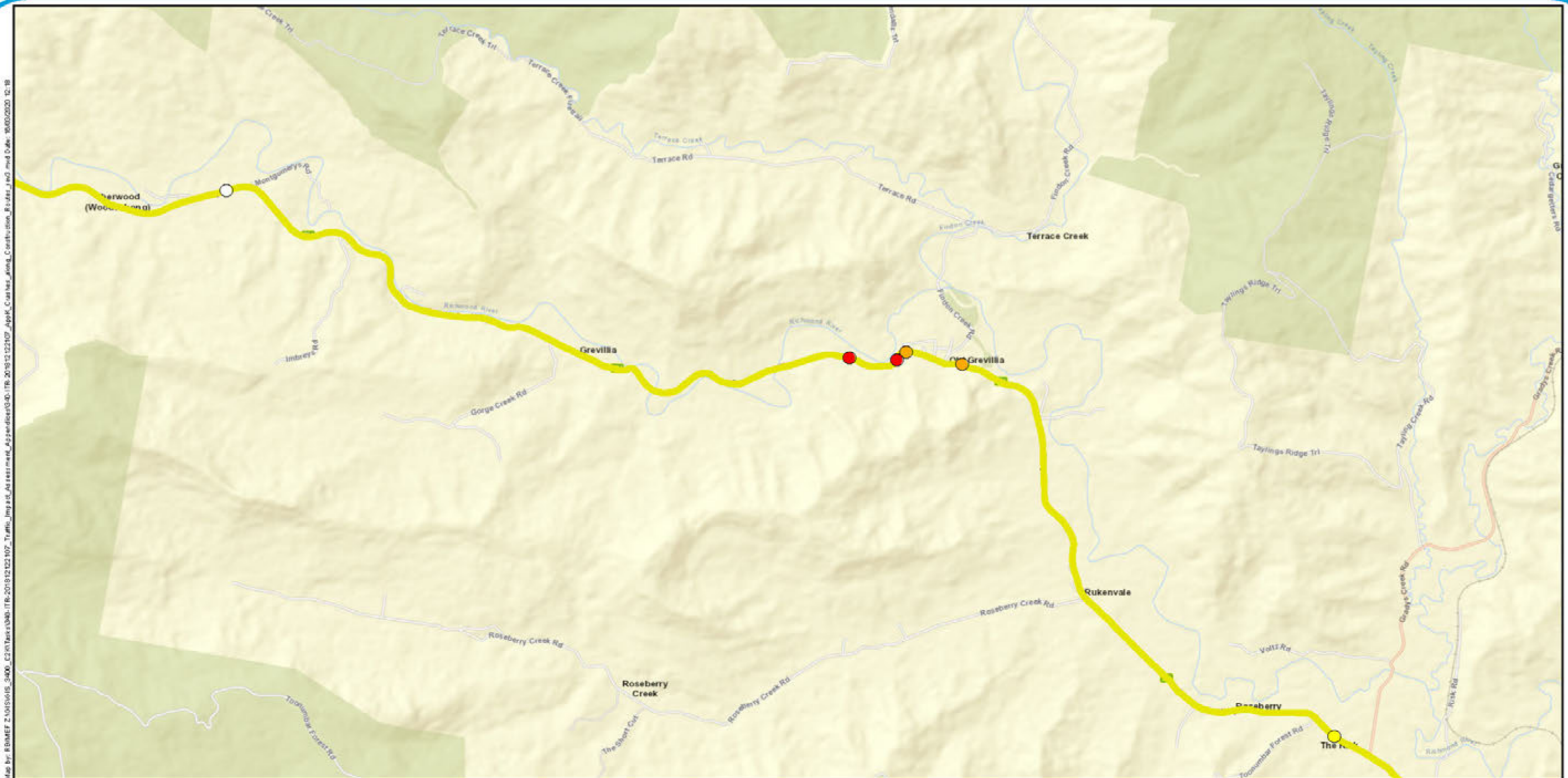


A3 scale: 1:50,000
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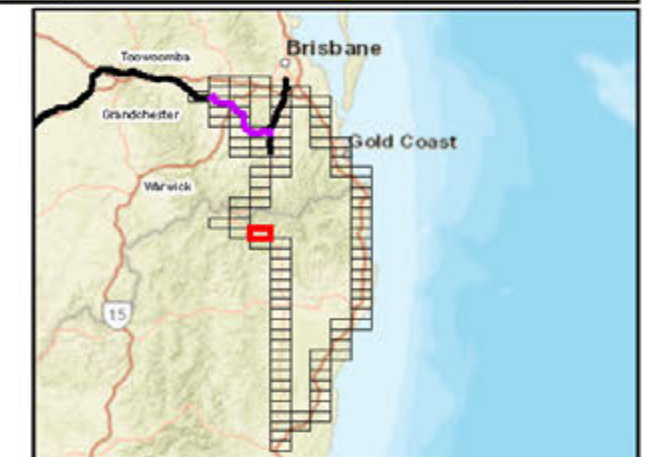
Future Freight
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Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

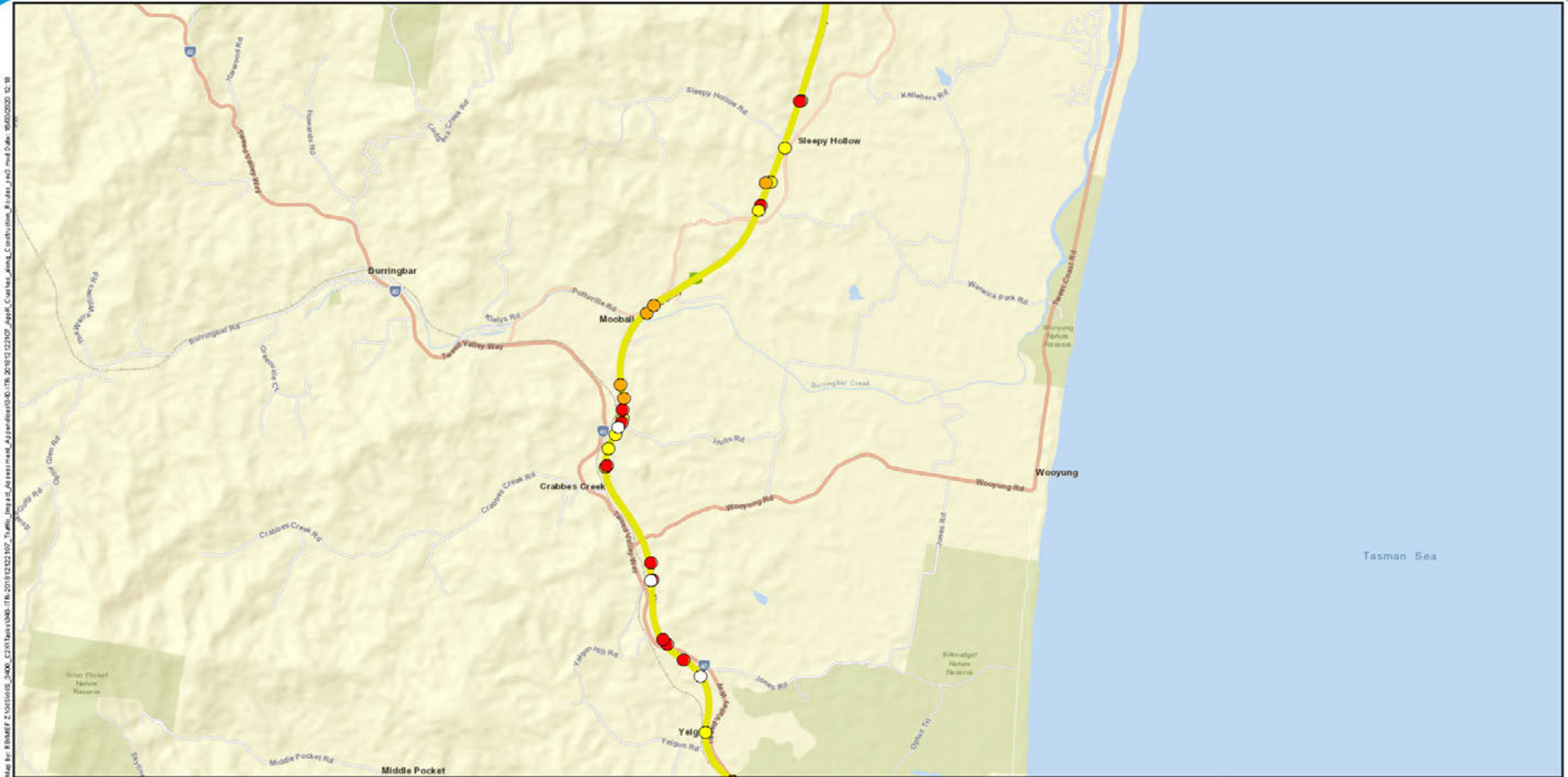


A3 scale: 1:50,000
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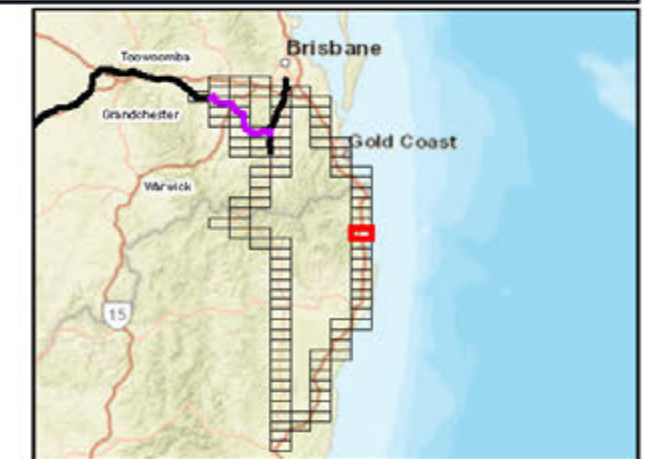
Future Freight
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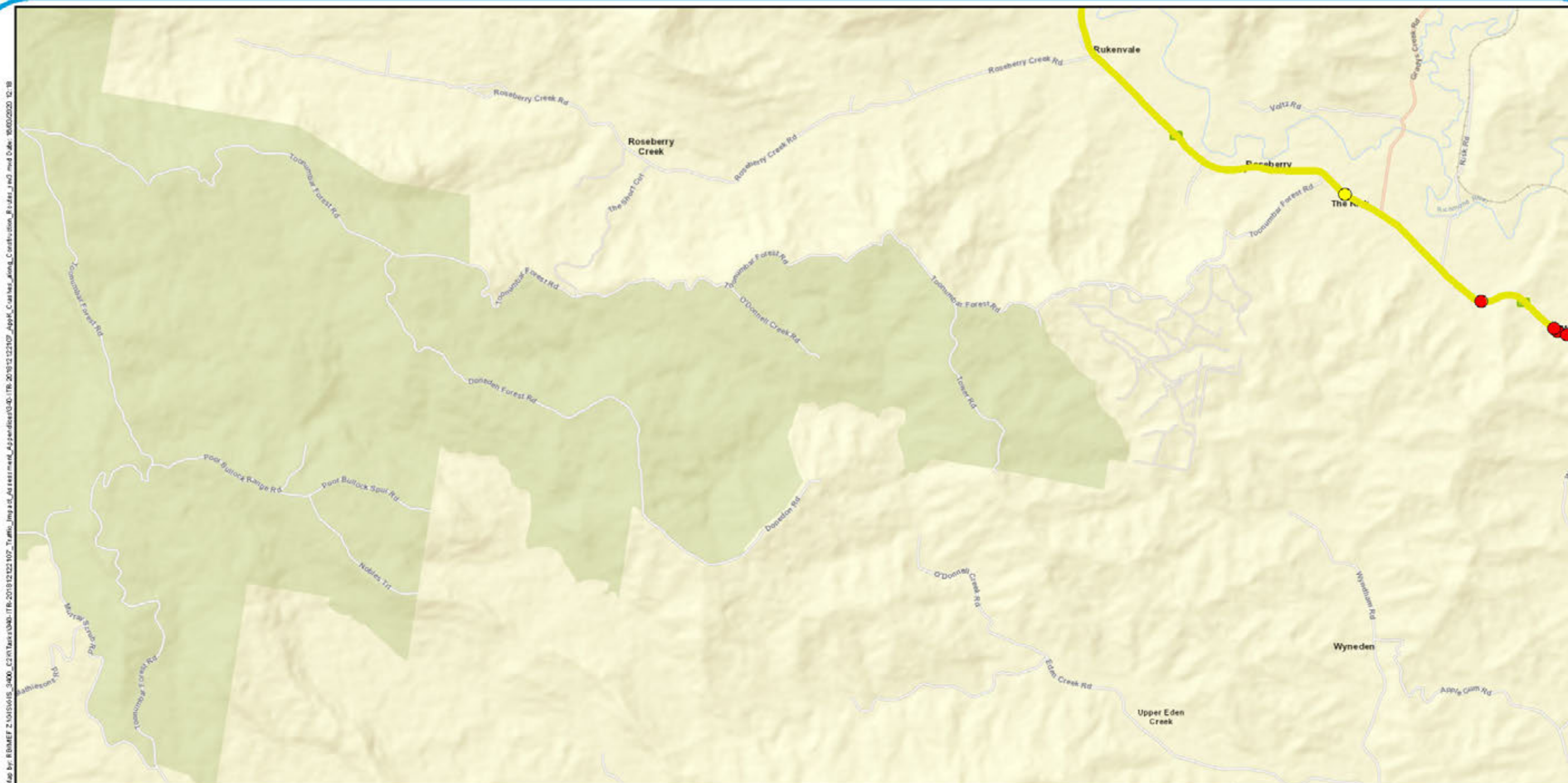


Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

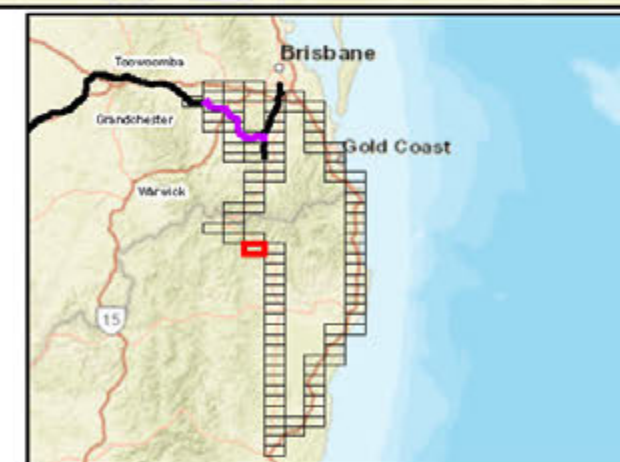


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



Legend

- Construction routes
- Minor/Other Injury
- Serious Injury

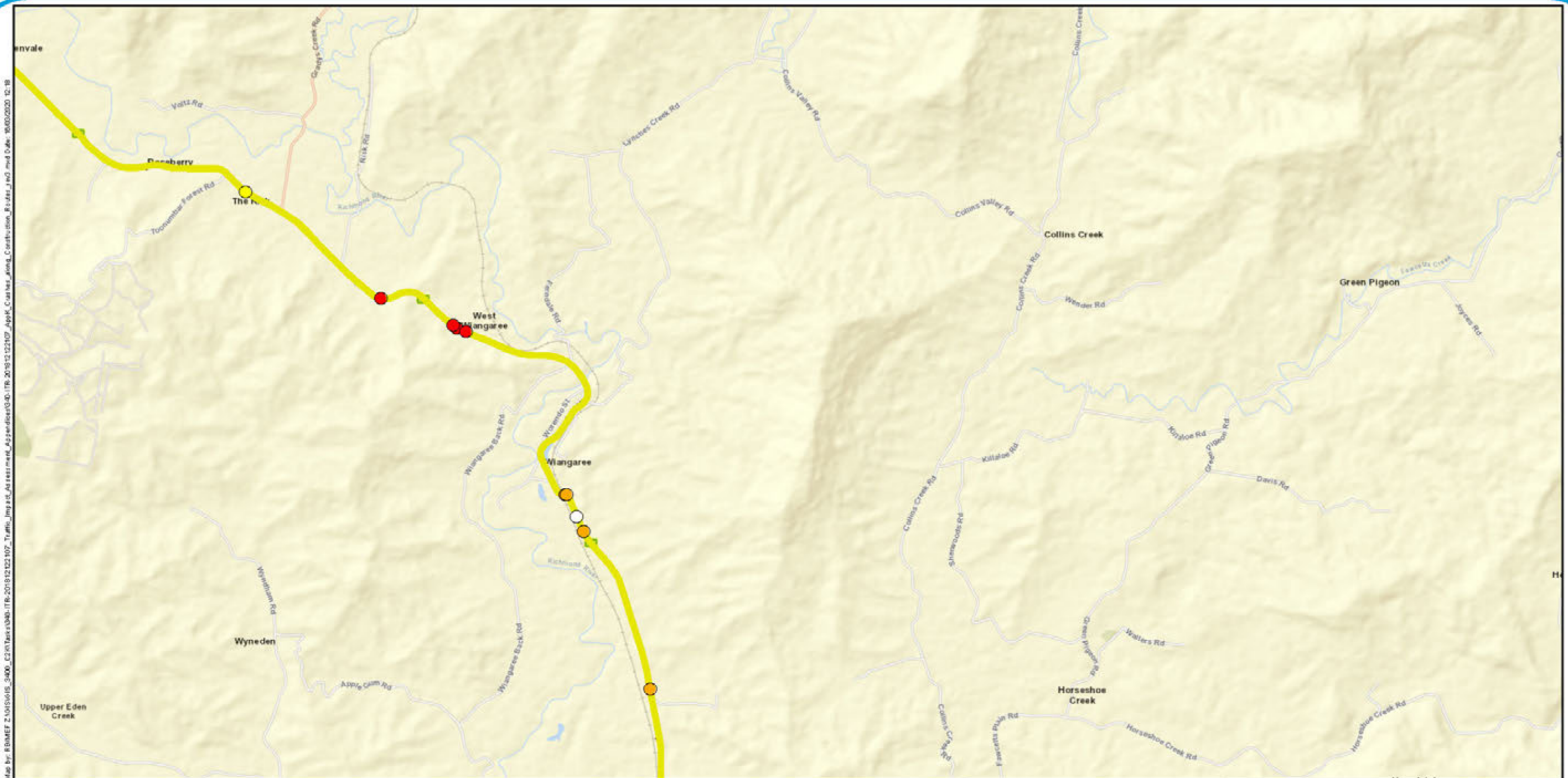


A3 scale: 1:50,000
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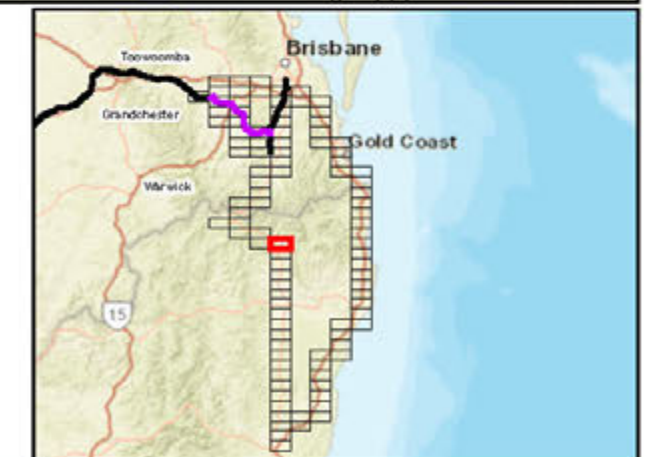
Future Freight
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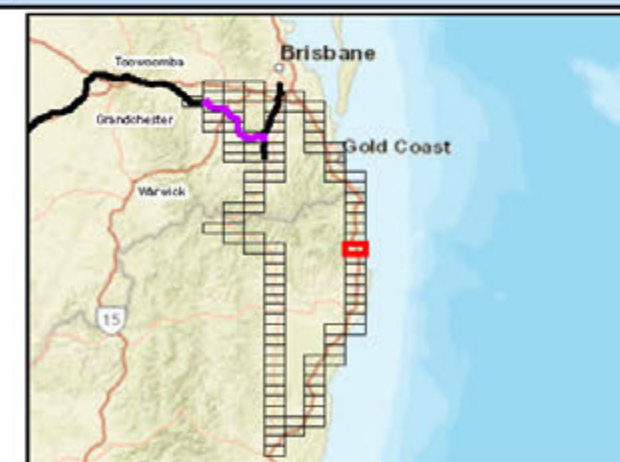


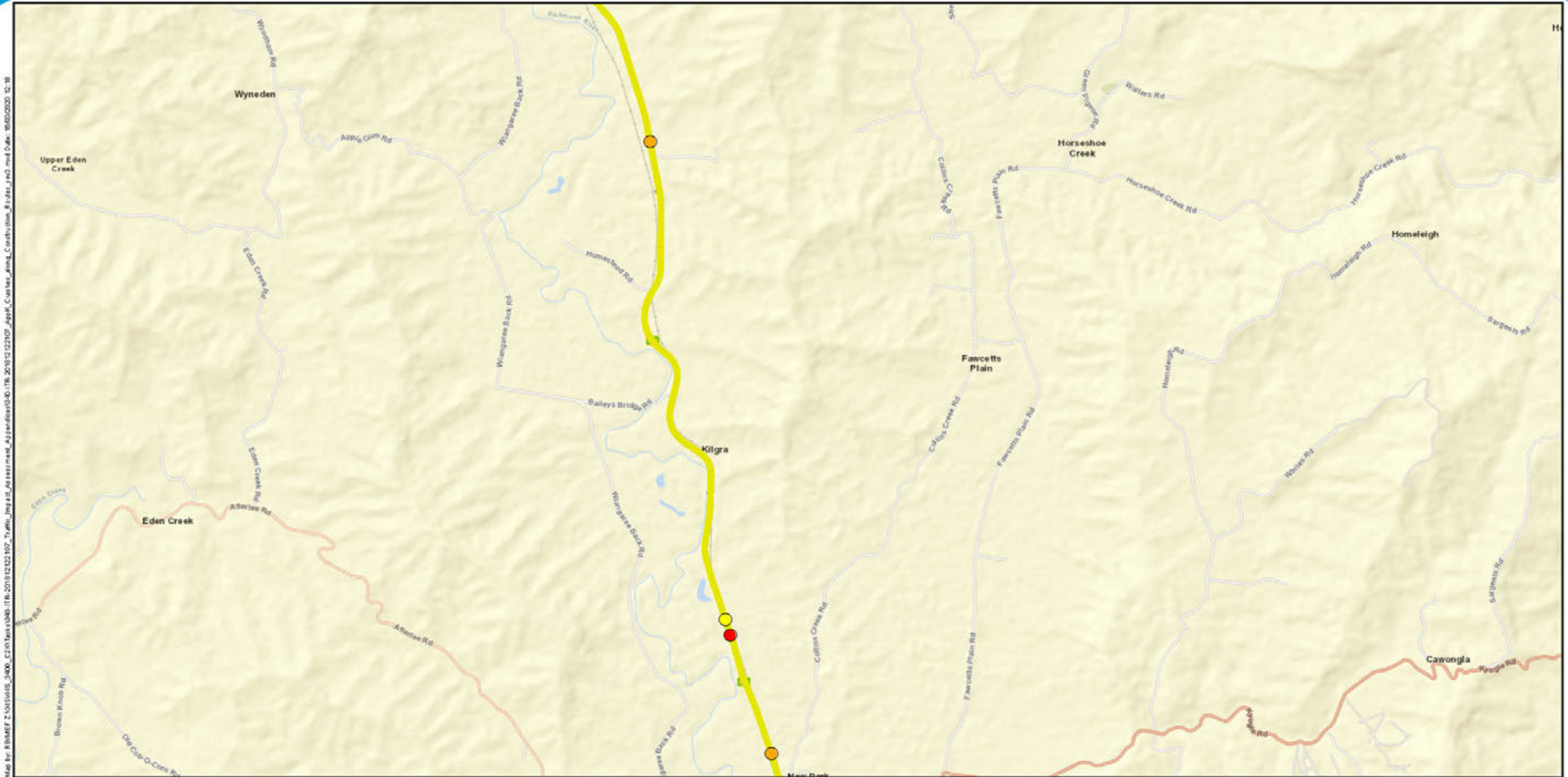
Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)



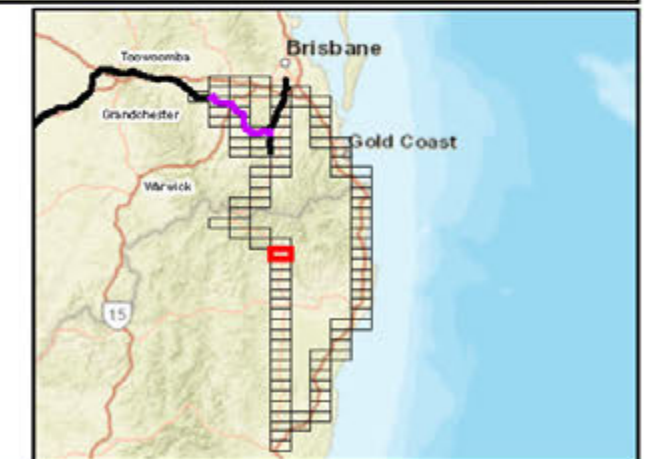
A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km





Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury

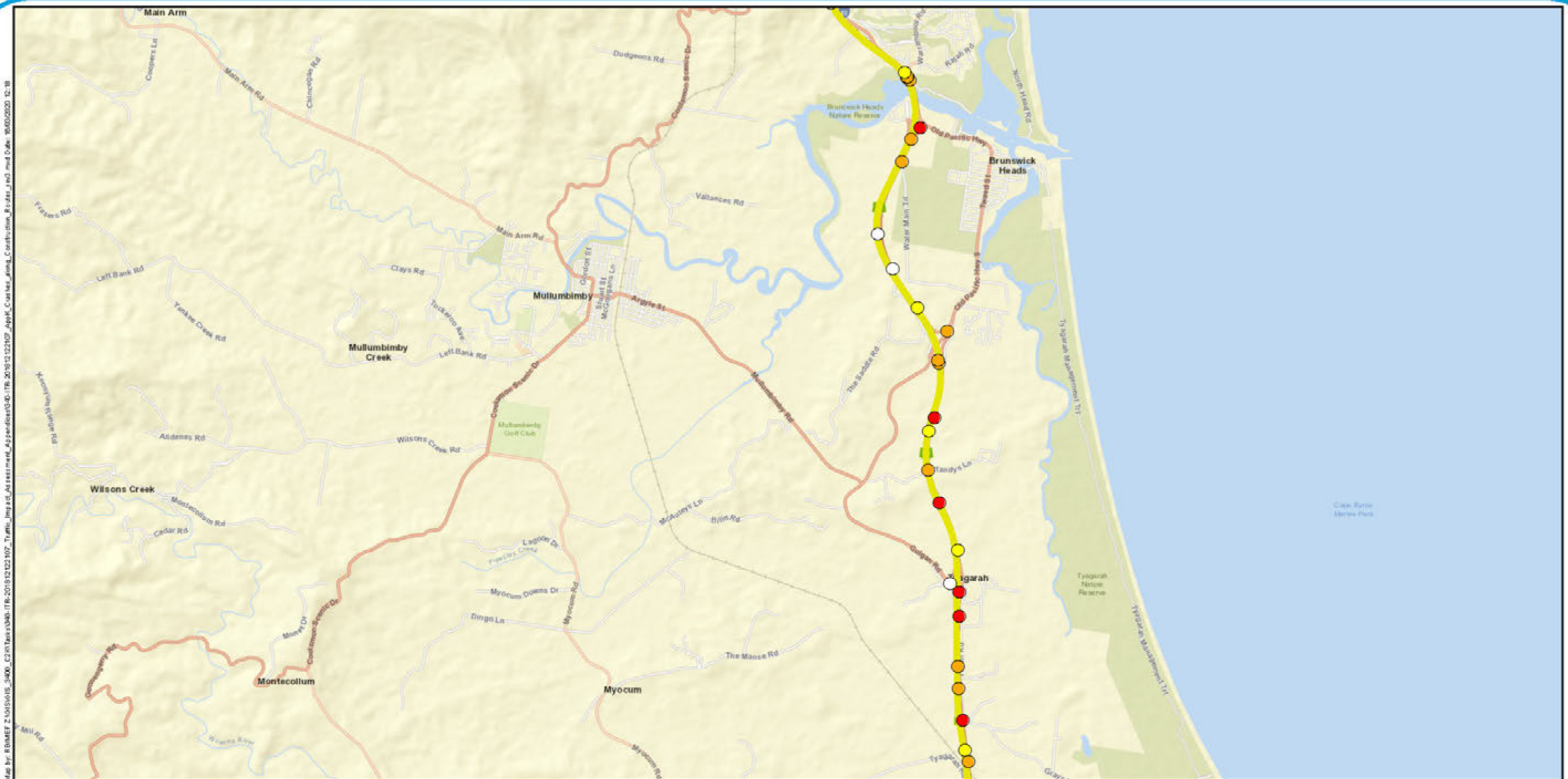


A3 scale: 1:50,000
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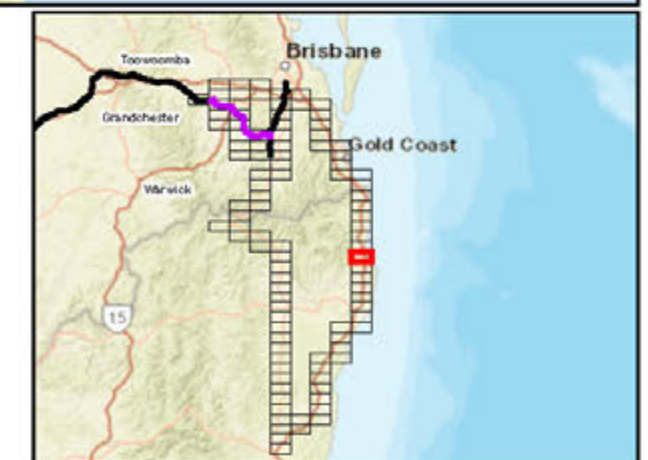
Future Freight
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Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

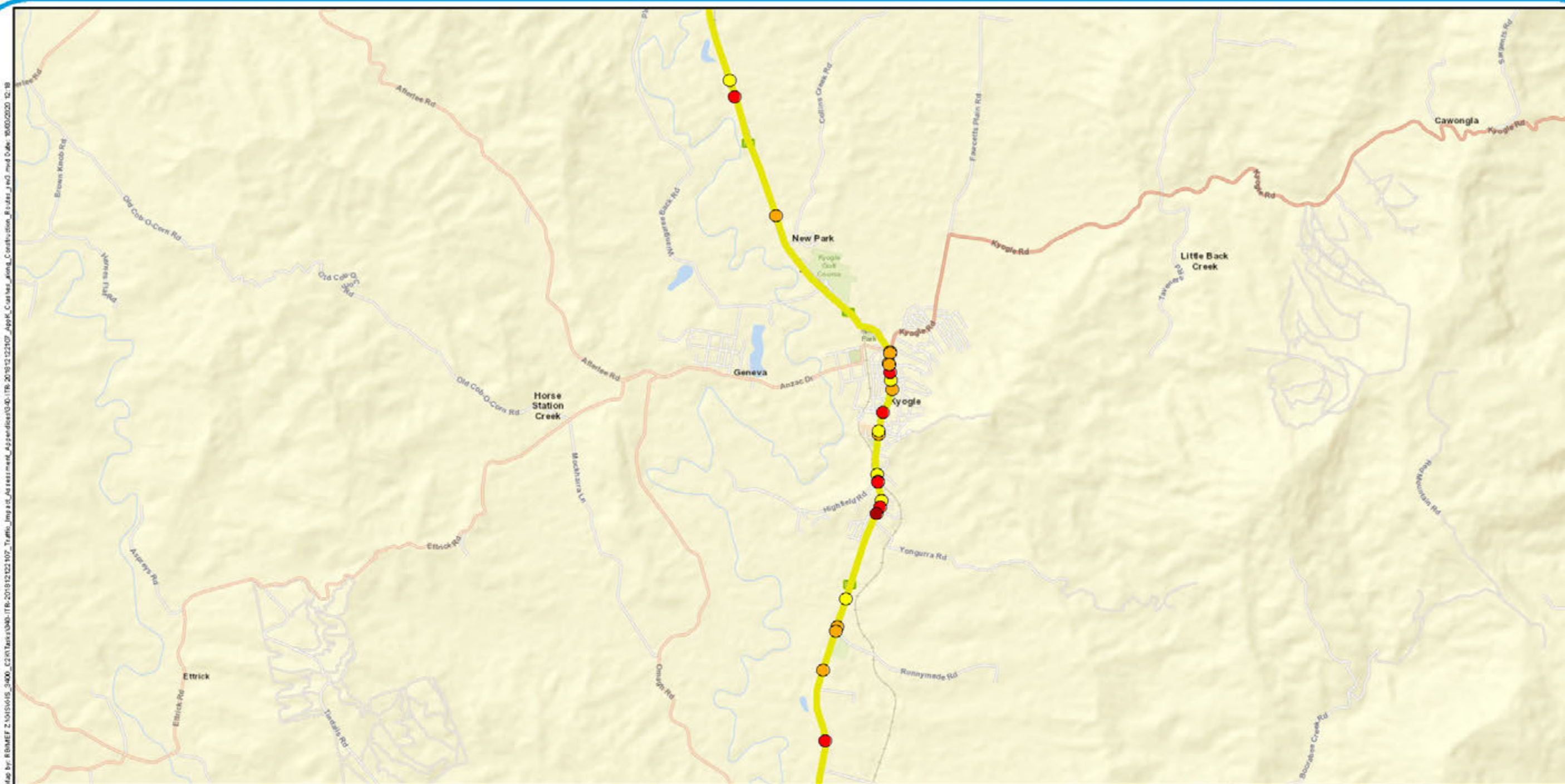


A3 scale: 1:50,000
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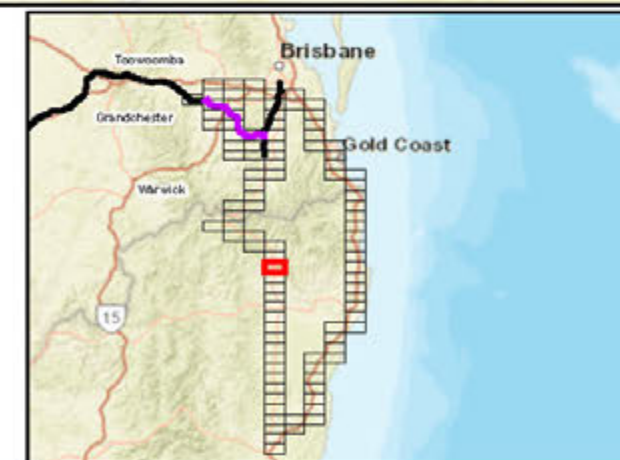
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Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury

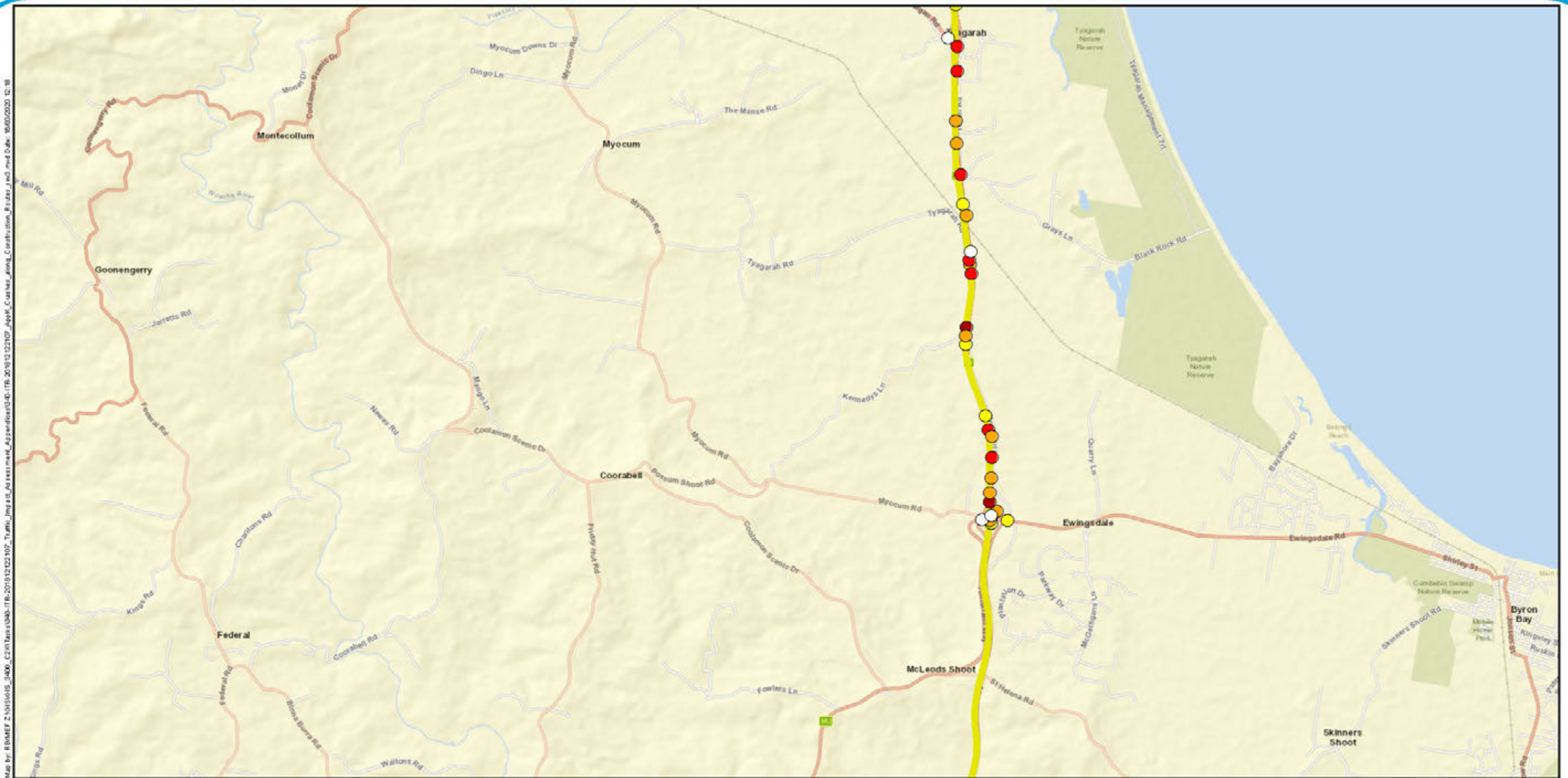


A3 scale: 1:50,000
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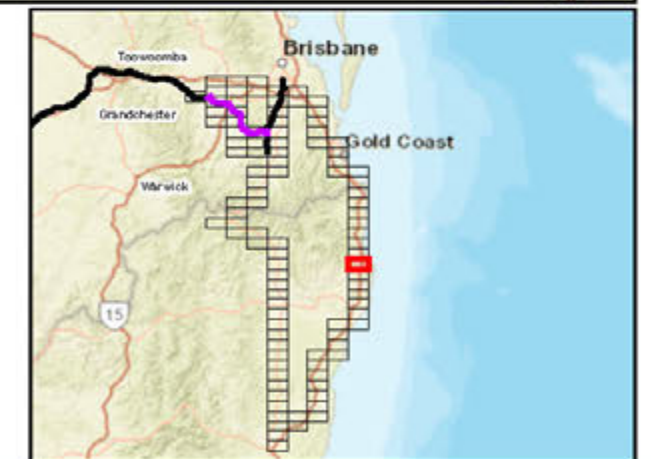


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- Legend**
- Construction routes
 - Fatal
 - Minor/Other Injury
 - Moderate Injury
 - Serious Injury
 - Uncategorised Injury (NSW only)

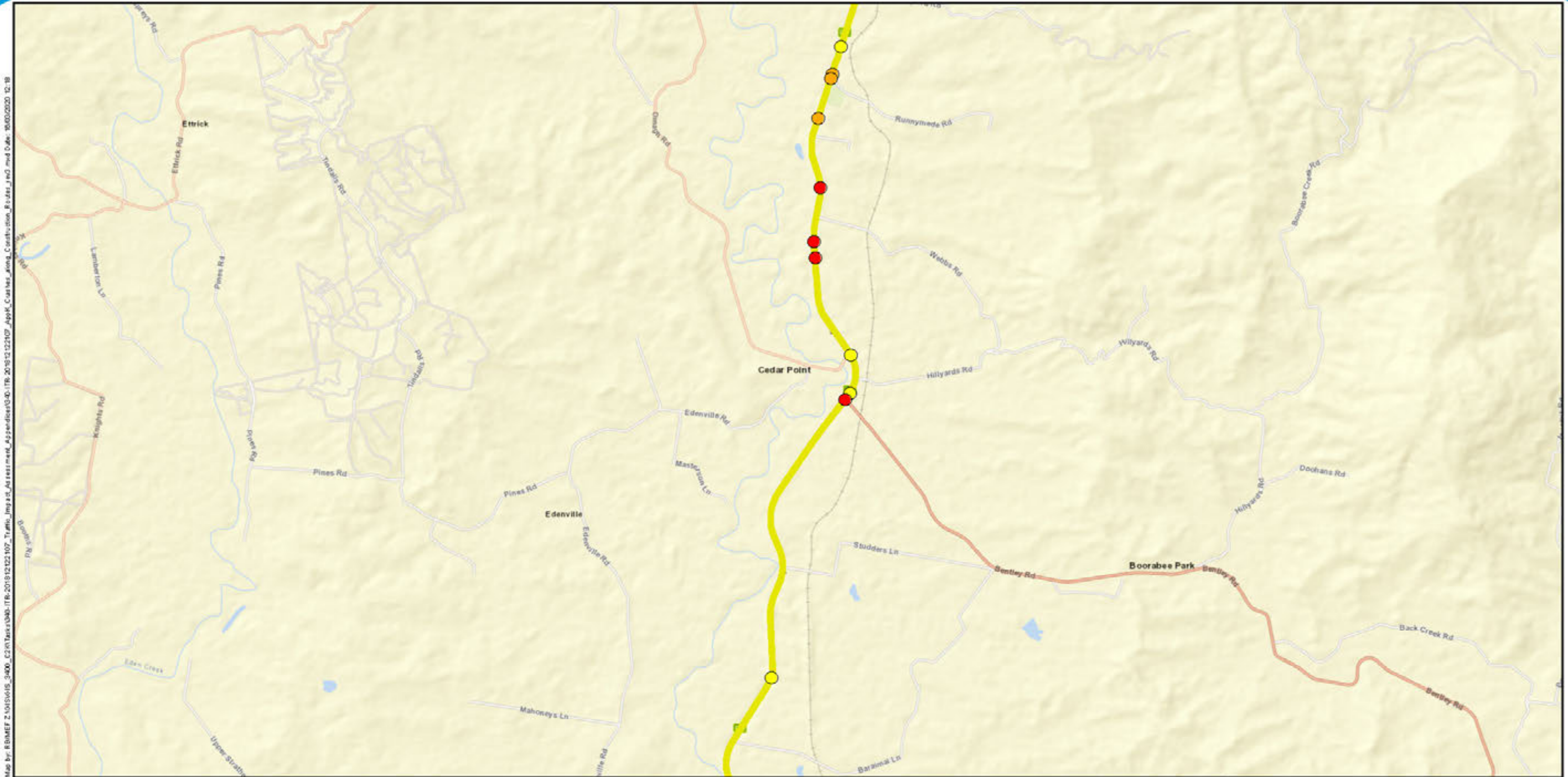


A3 scale: 1:50,000
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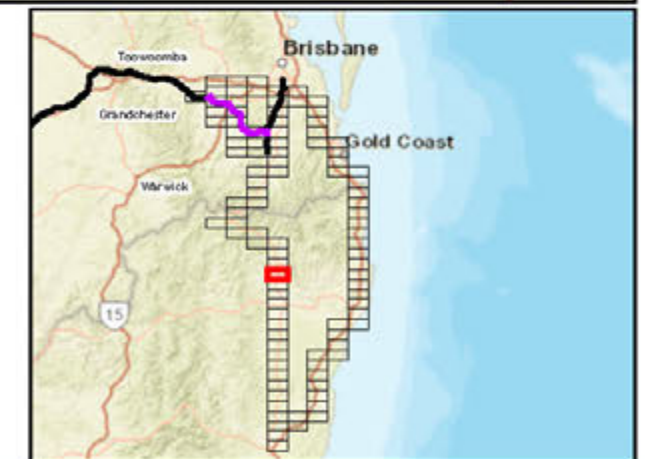
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Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury

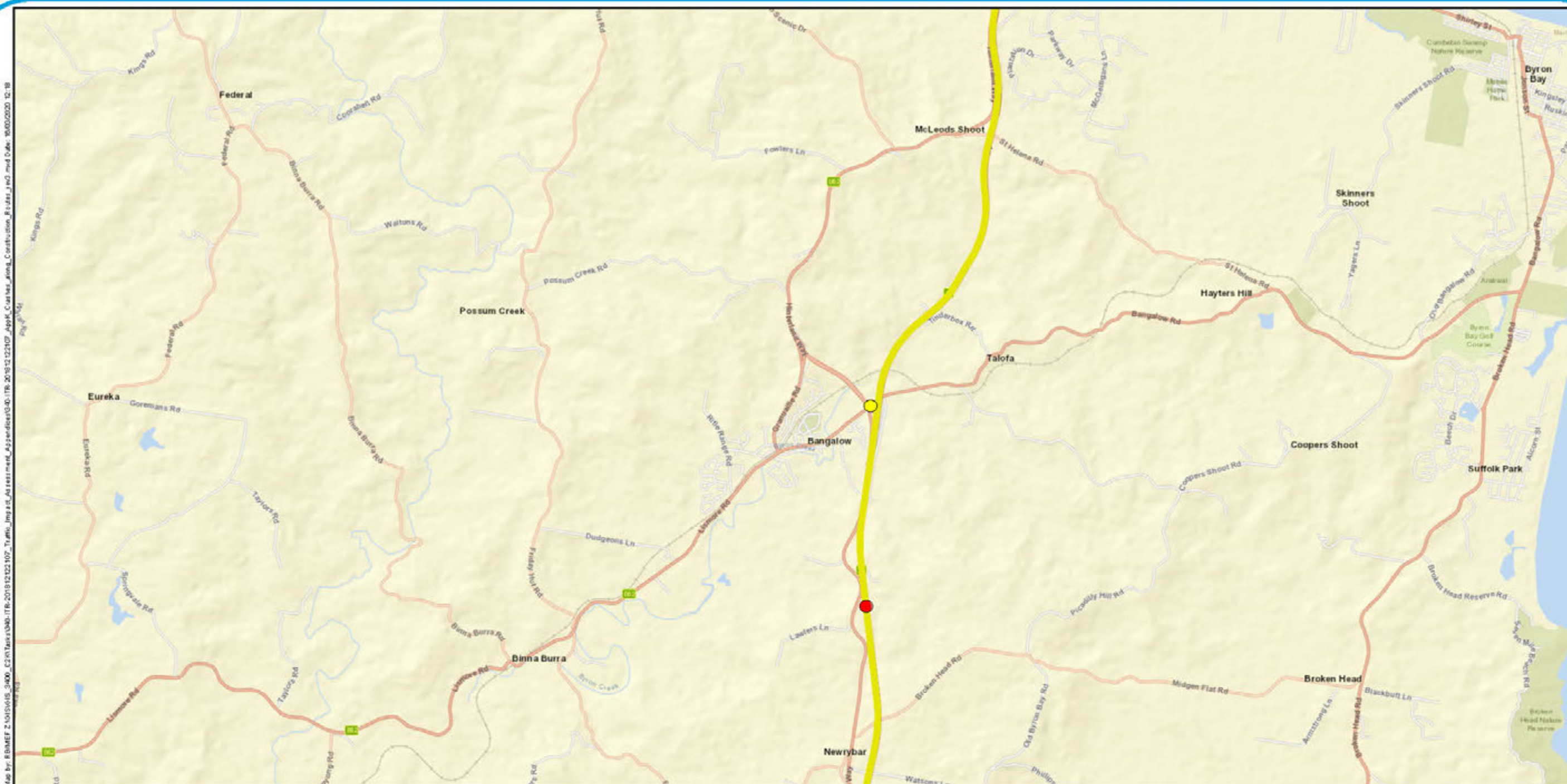


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



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Legend

- Construction routes
- Minor/Other Injury
- Serious Injury

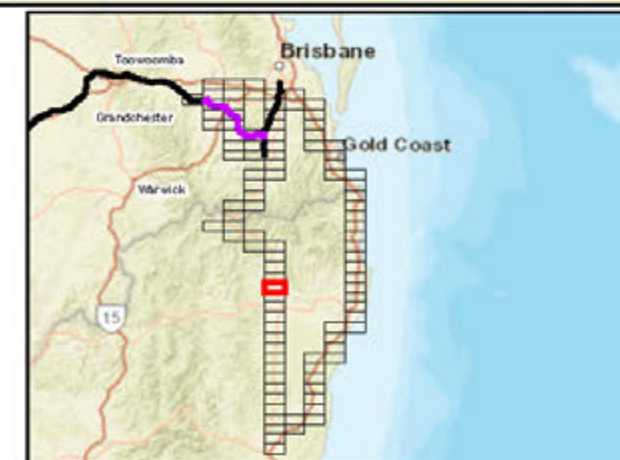


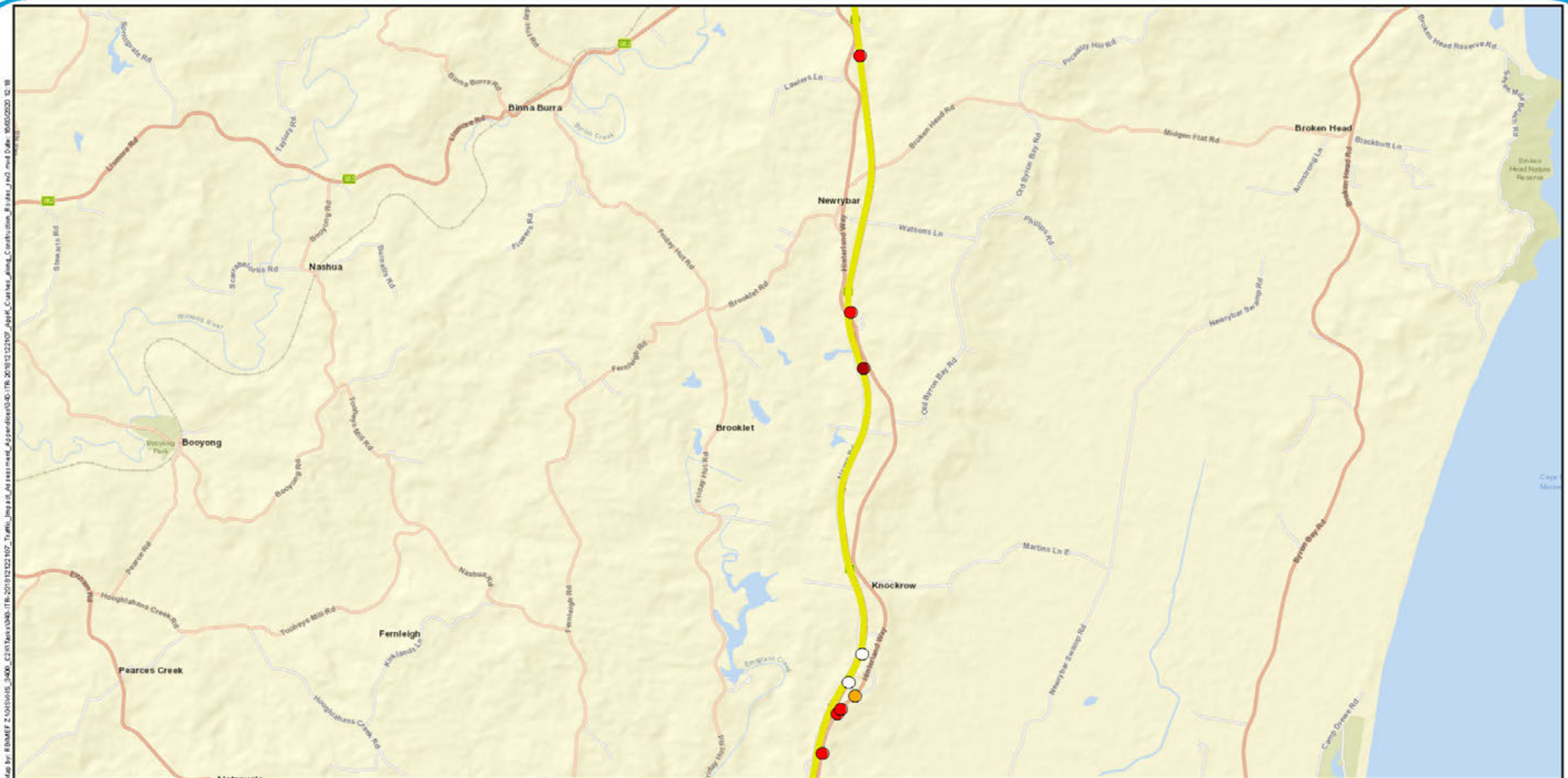
A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



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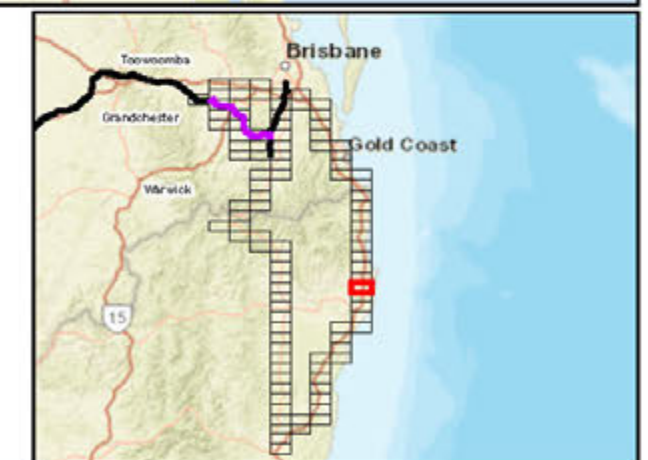
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Legend

- Construction routes
- Fatal
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

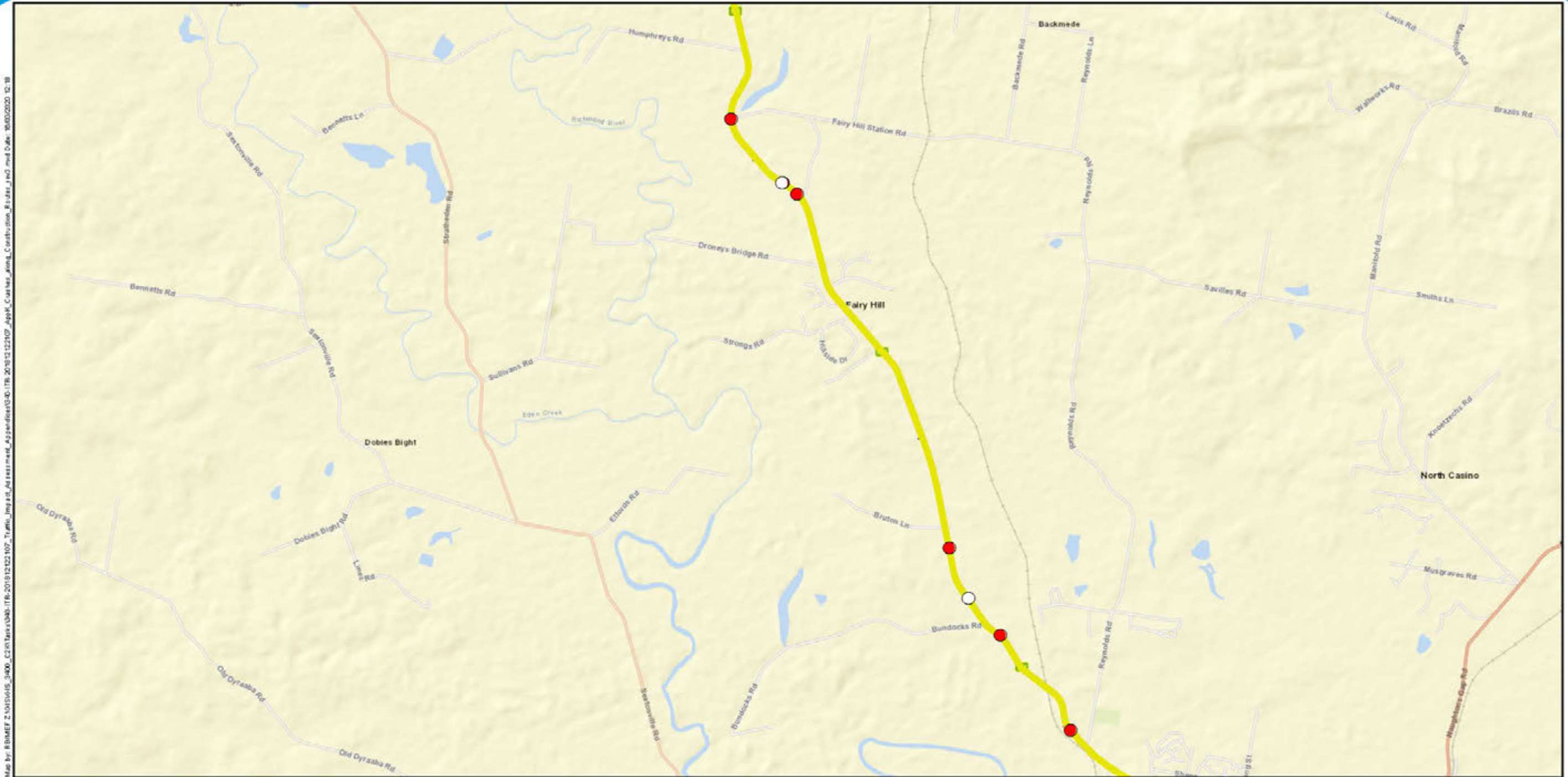


A3 scale: 1:50,000
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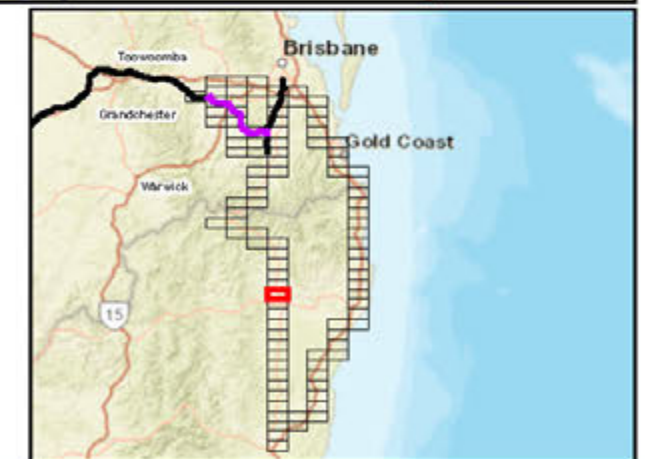


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- Legend**
- Construction routes
 - Serious Injury
 - Uncategorised Injury (NSW only)

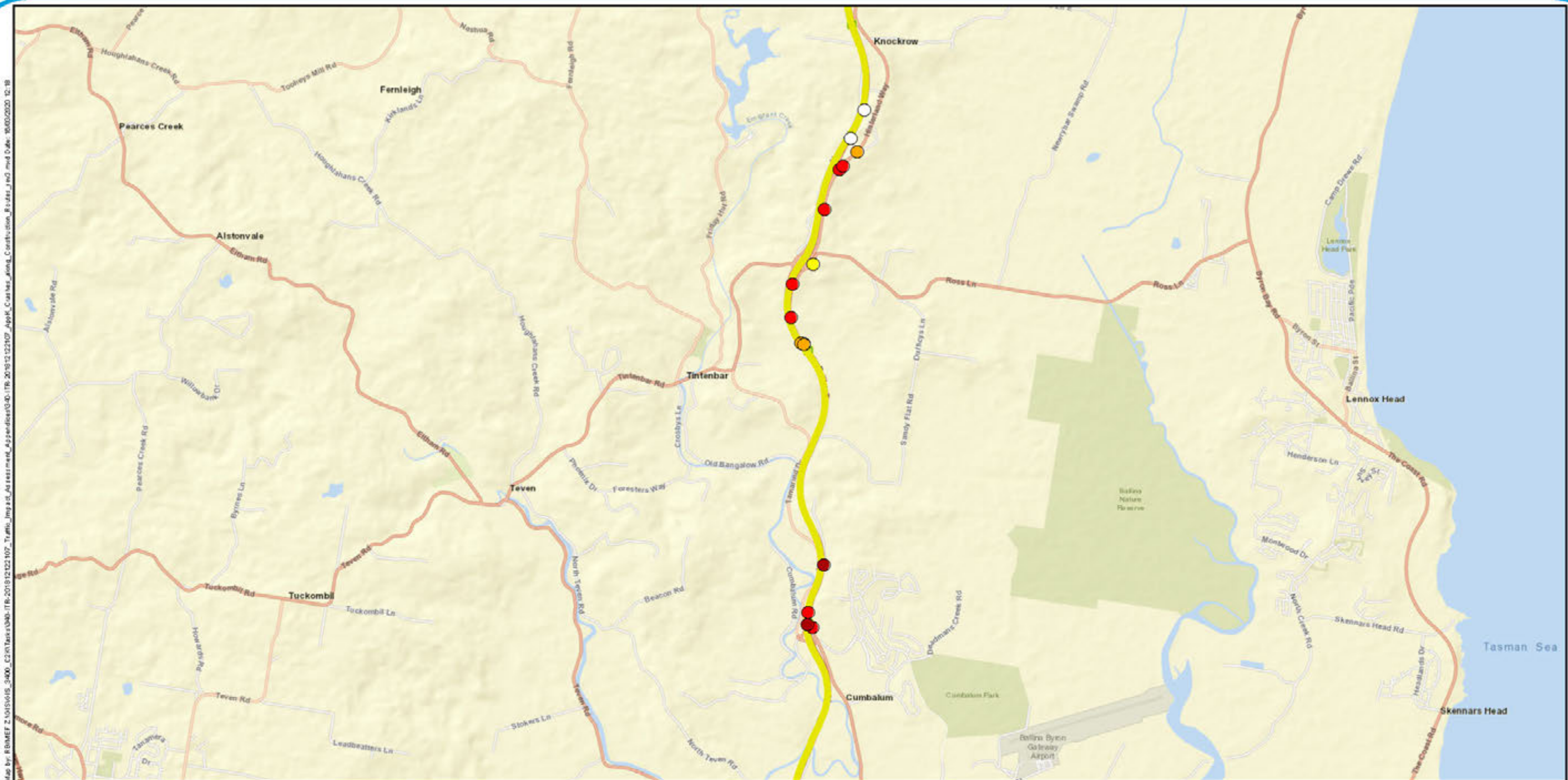


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



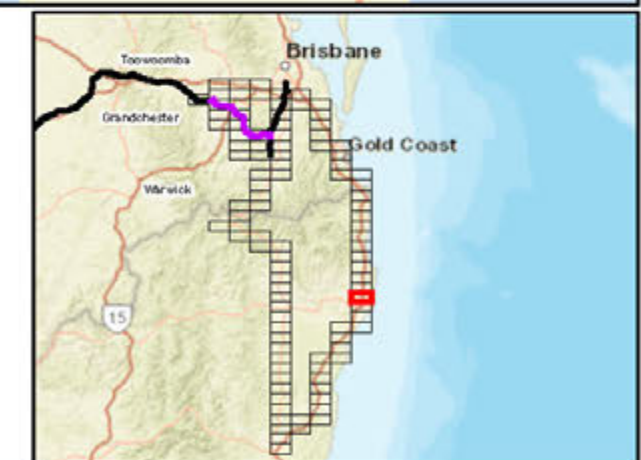
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)



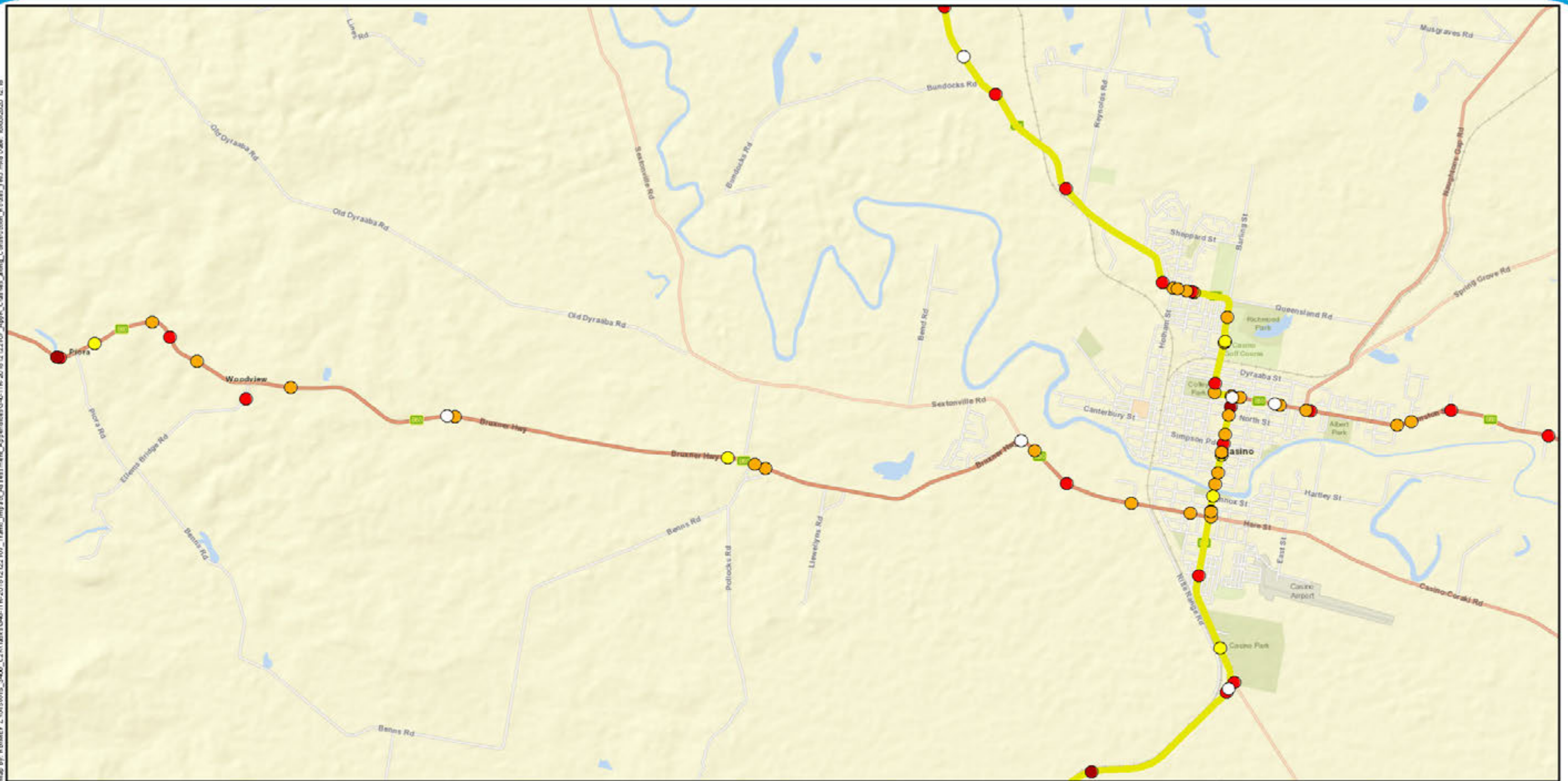
A3 scale: 1:50,000
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Future Freight
Integrating Community, Environment and Engineering

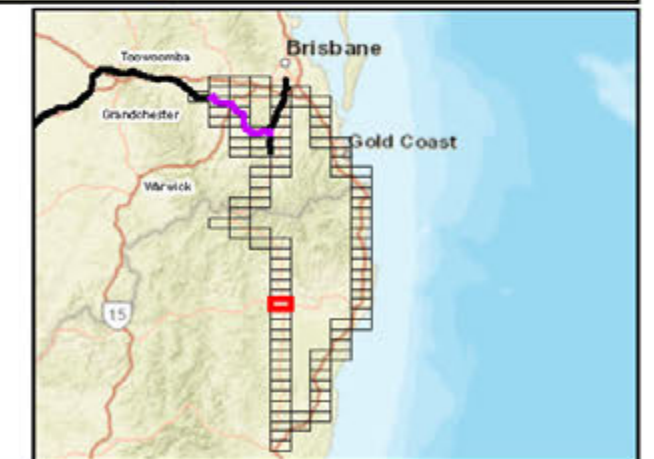
Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

Map by: RBNMFP 2 NOV2019 3:40 PM C:\Users\j\Documents\AppendixK70\AppendixK70_Appl\Calvert_Kagaru_Construction_Routes_1.mxd Date: 10/02/2020 12:18



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



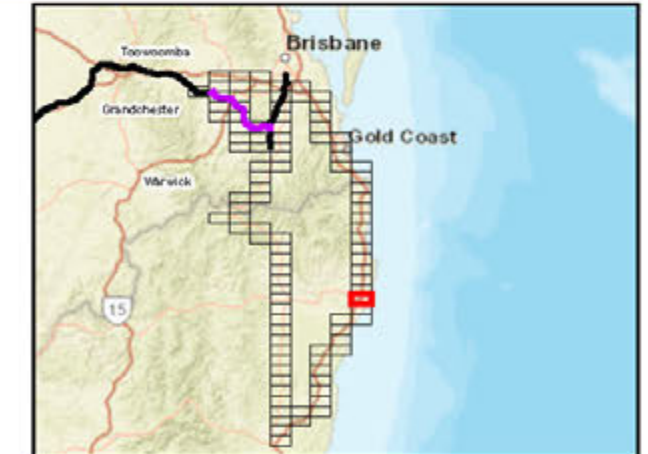
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

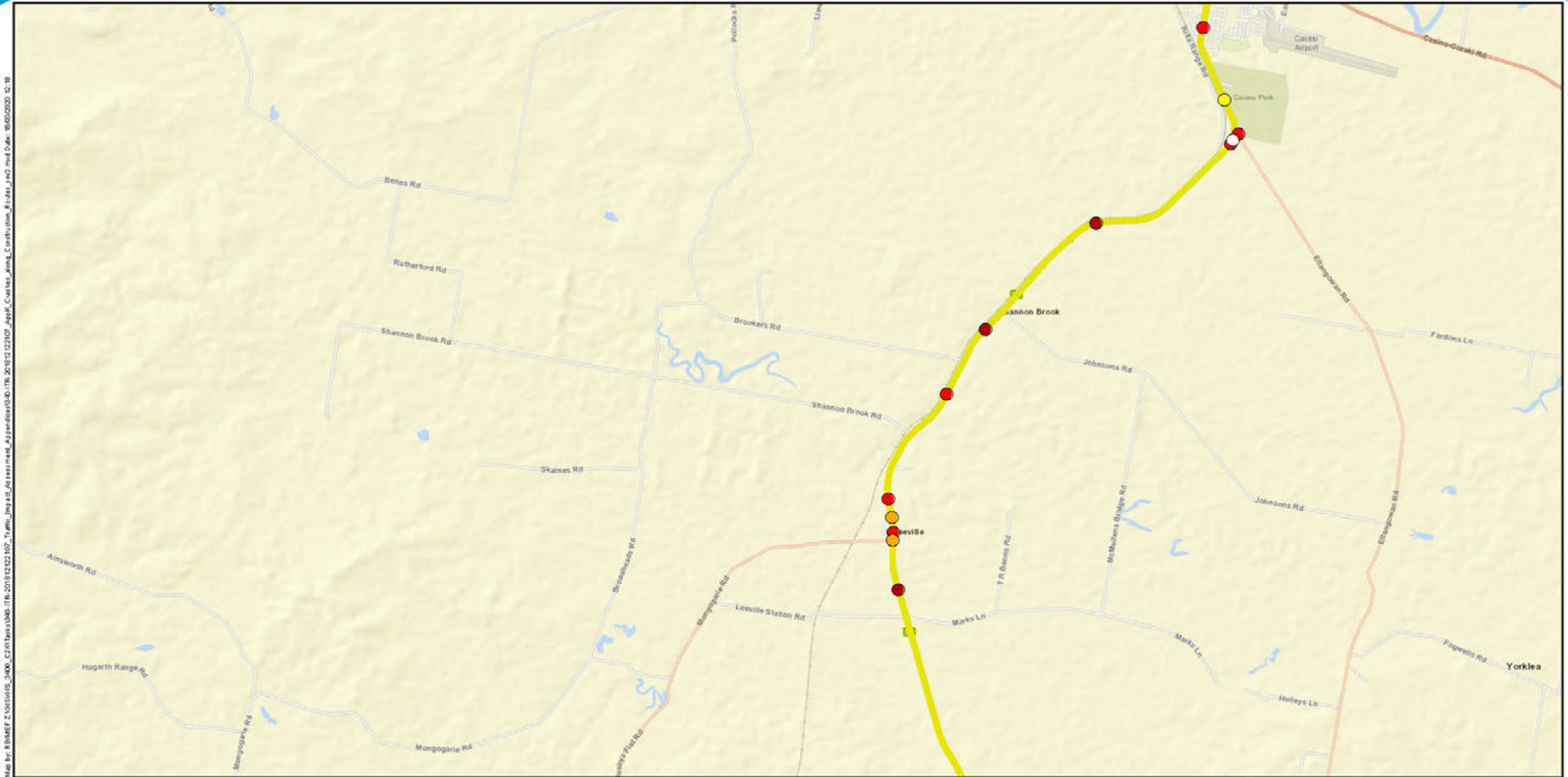


A3 scale: 1:50,000
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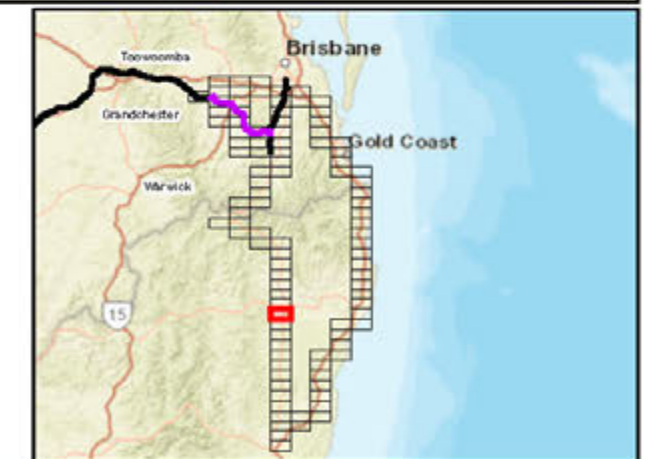
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

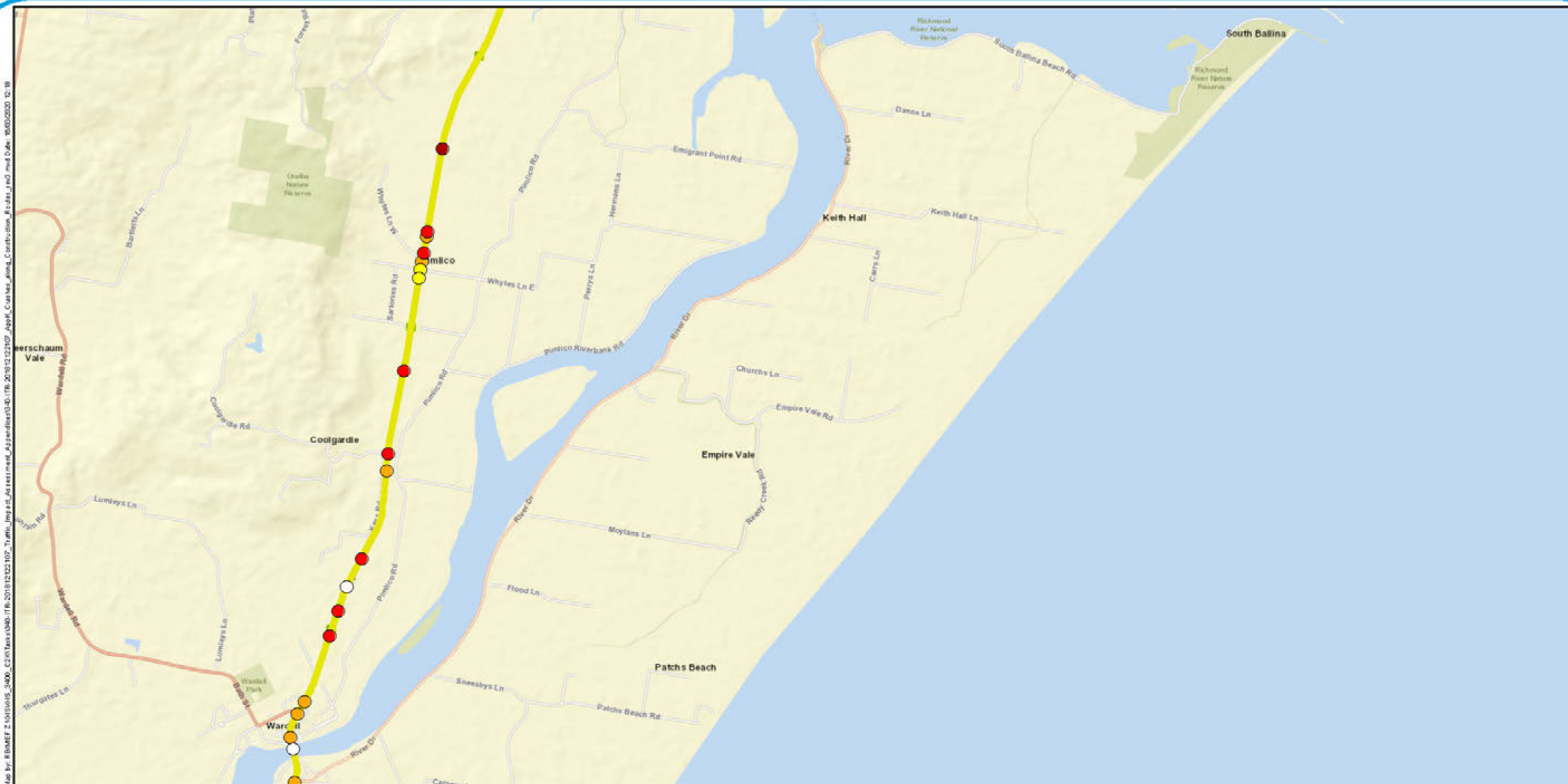


A3 scale: 1:50,000
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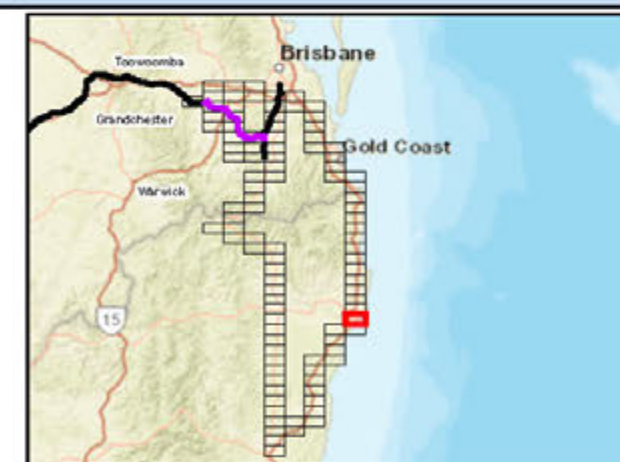
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km

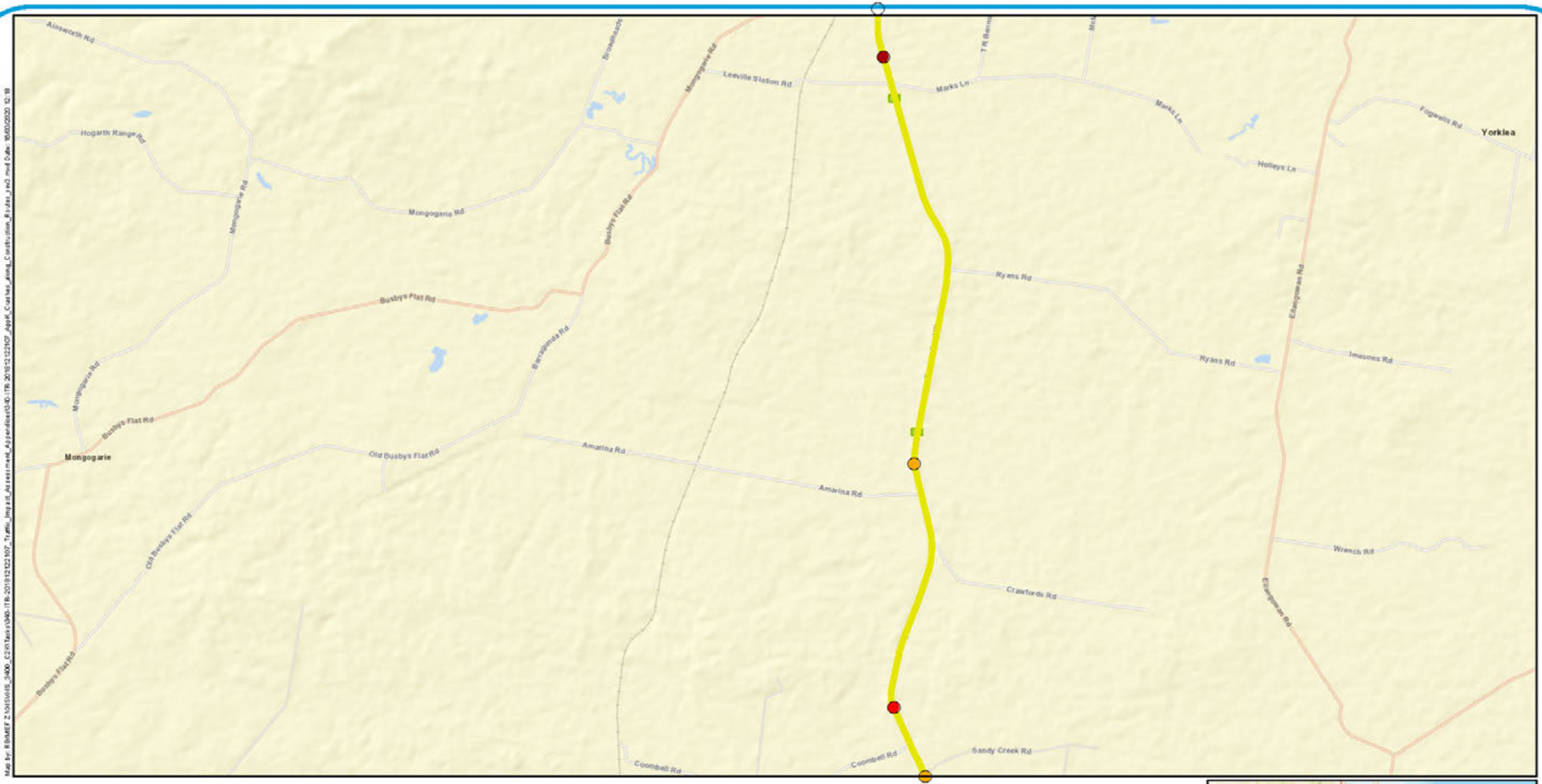


Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

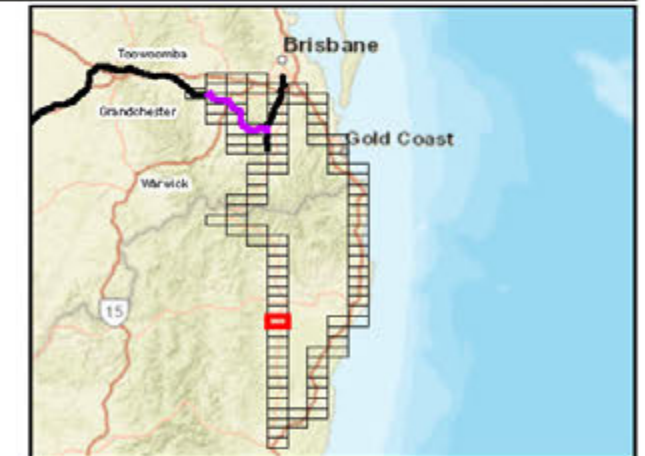
Calvert to Kagaru

Appendix K73: Crashes along construction routes



Legend

- Construction routes
- Fatal
- Moderate Injury
- Serious Injury

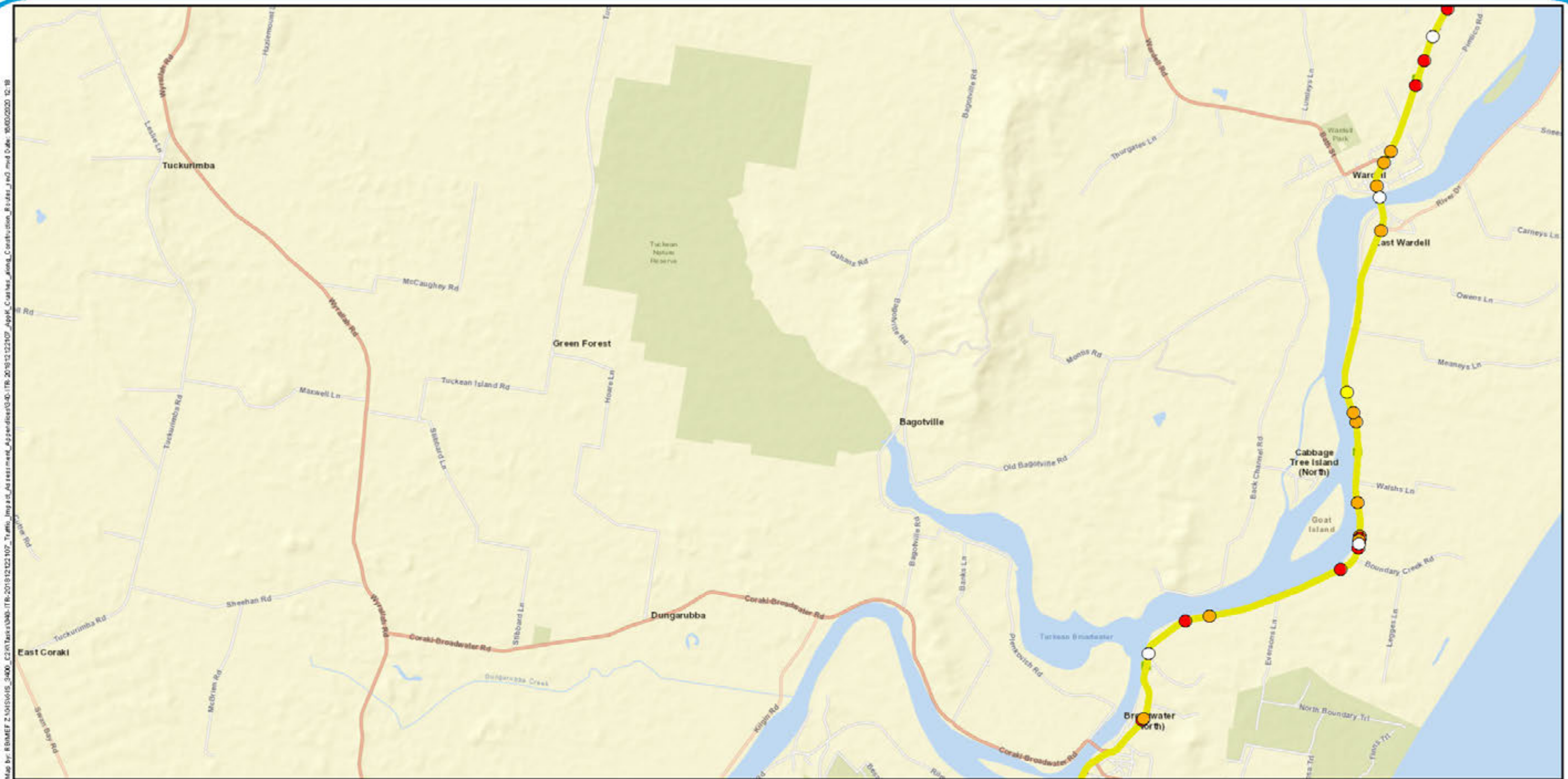


A3 scale: 1:50,000
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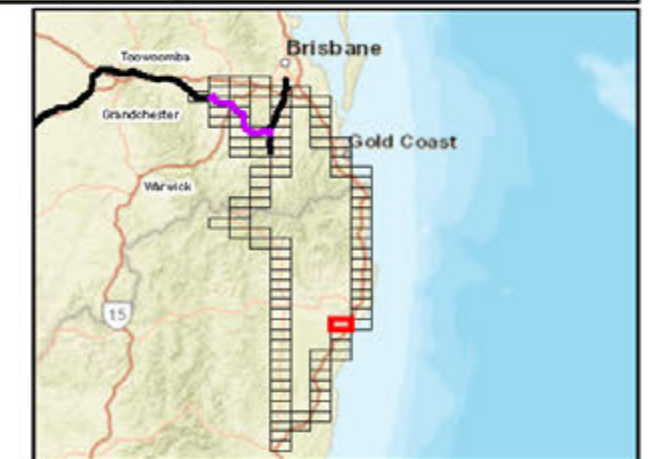
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

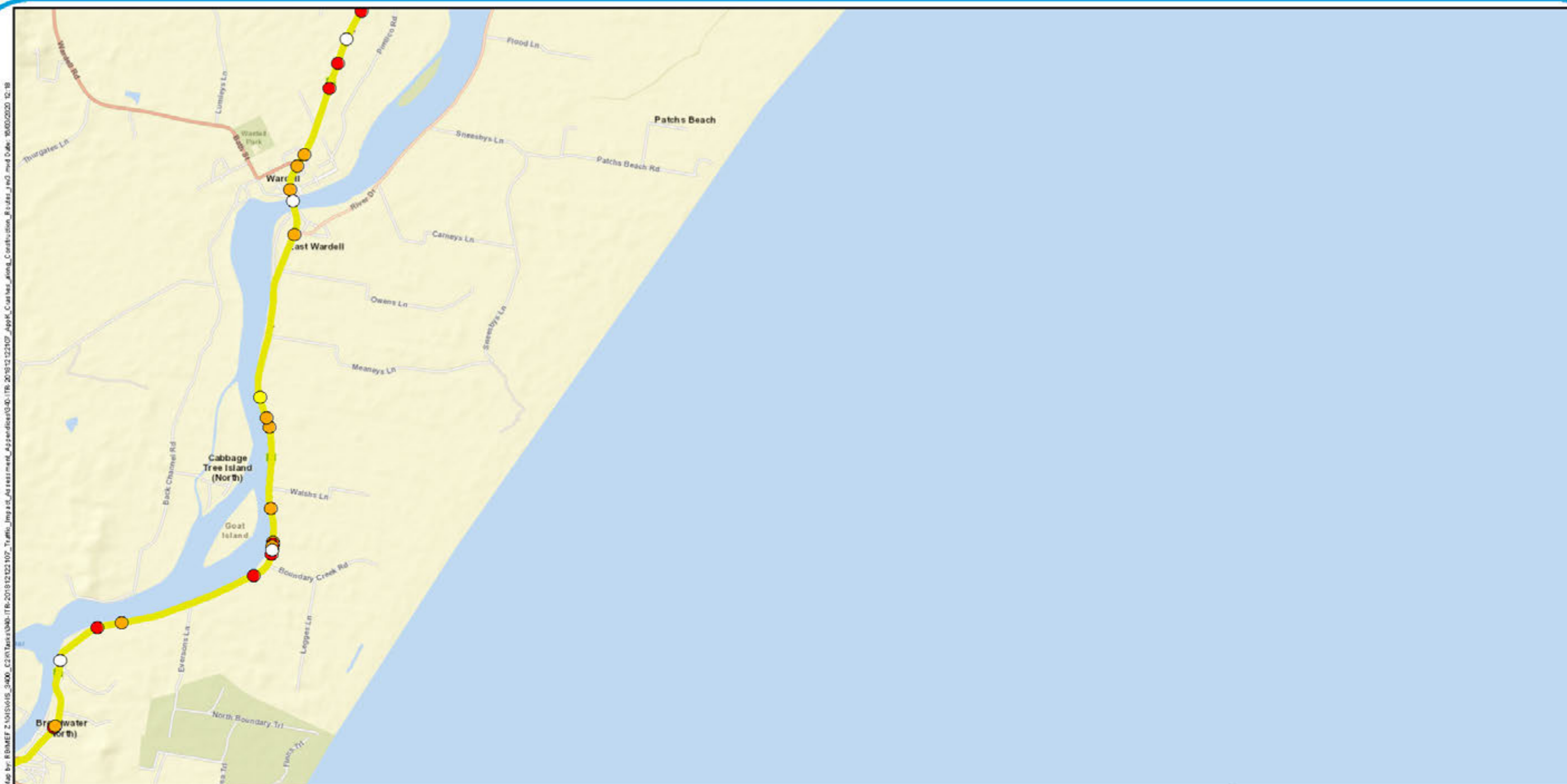


A3 scale: 1:50,000
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Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

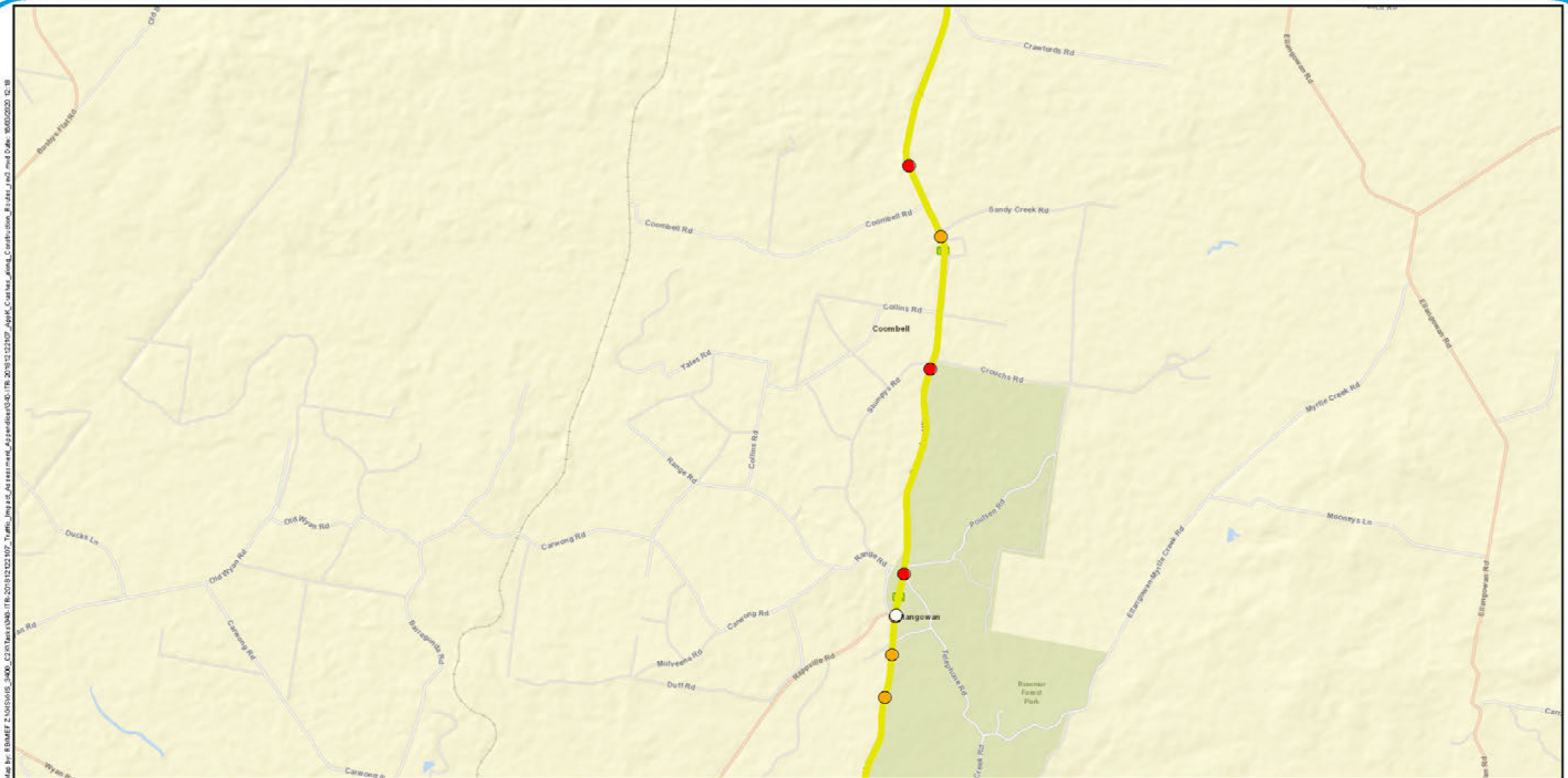


A3 scale: 1:50,000
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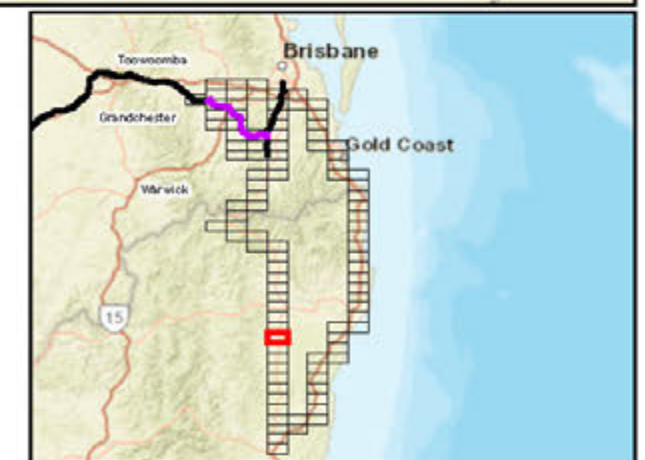
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

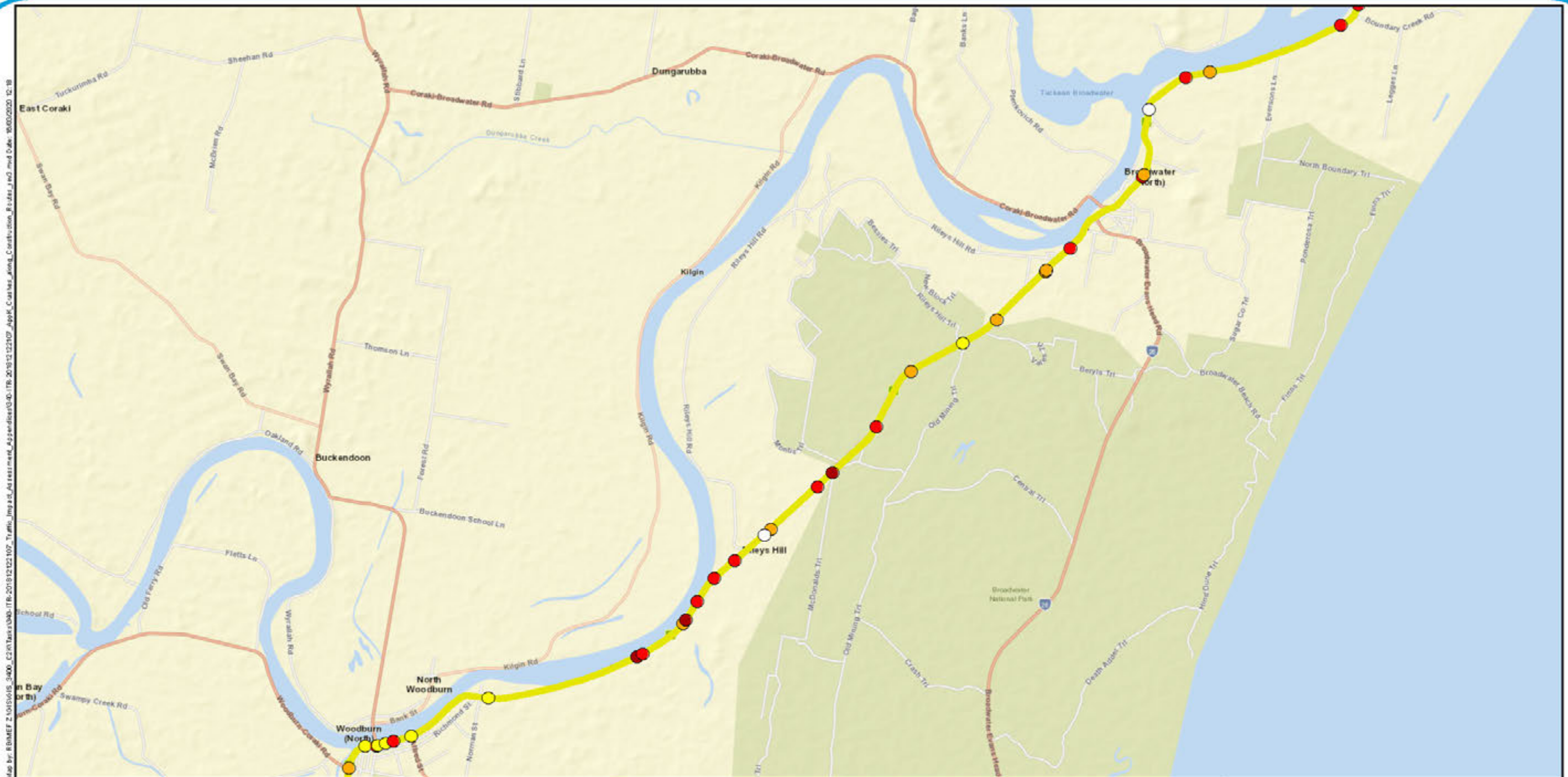


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



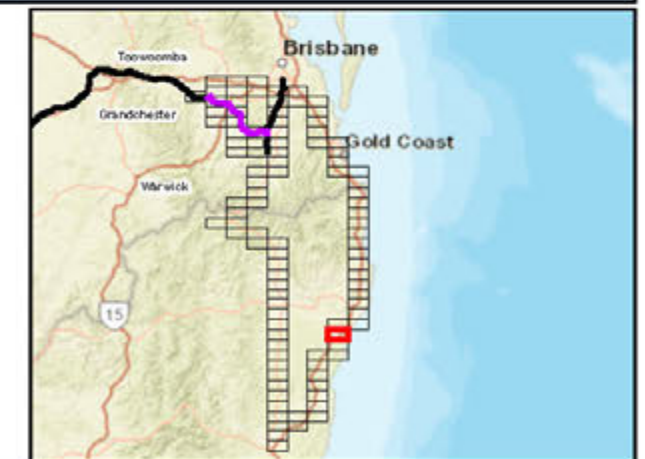
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

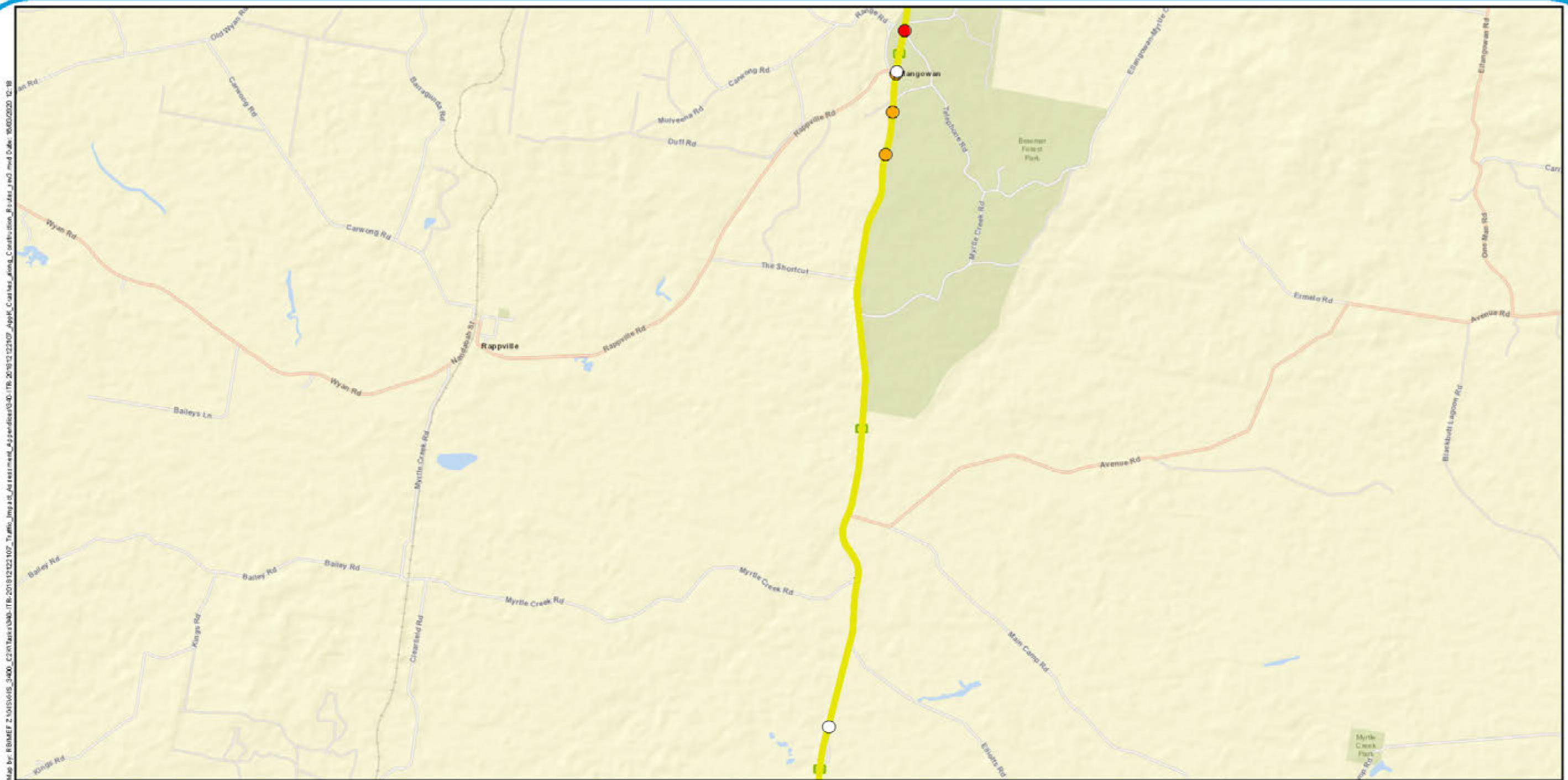


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



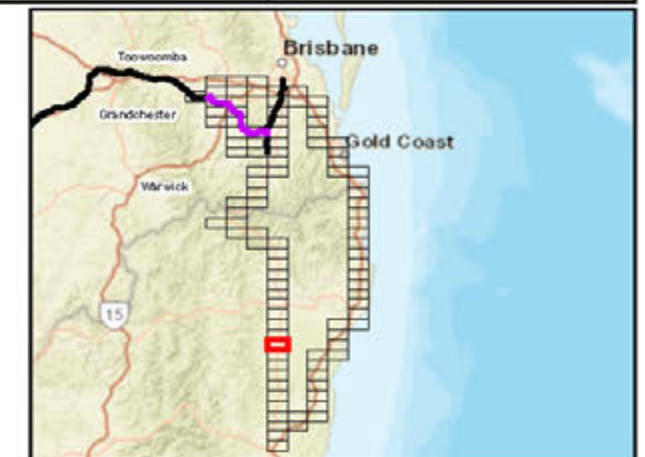
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

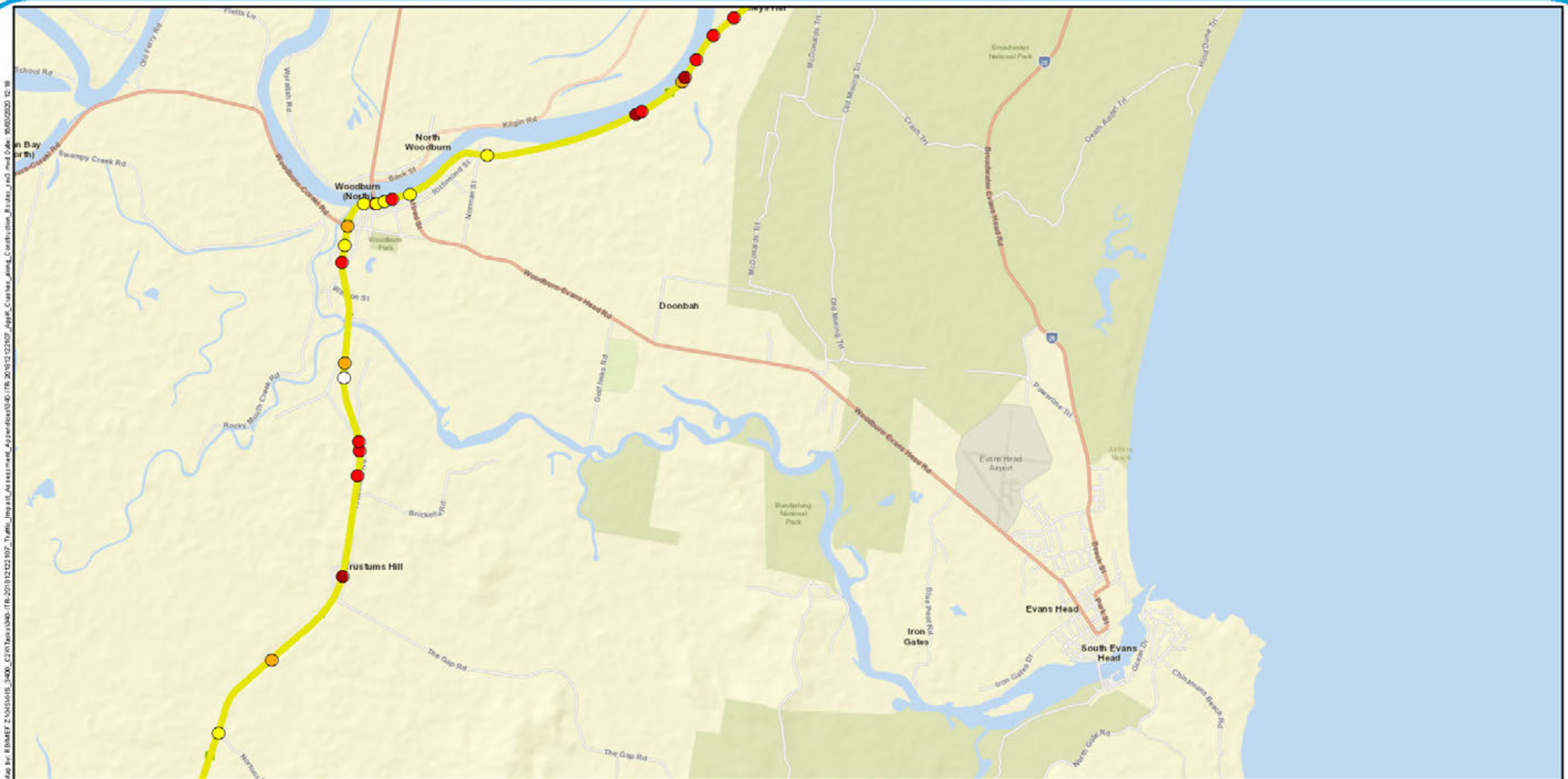


A3 scale: 1:50,000
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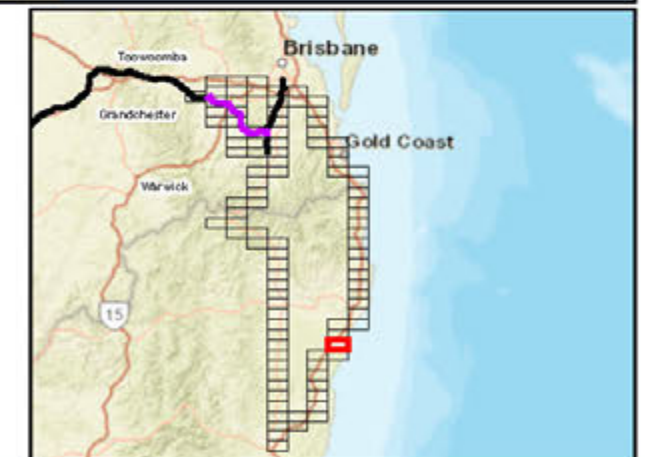
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

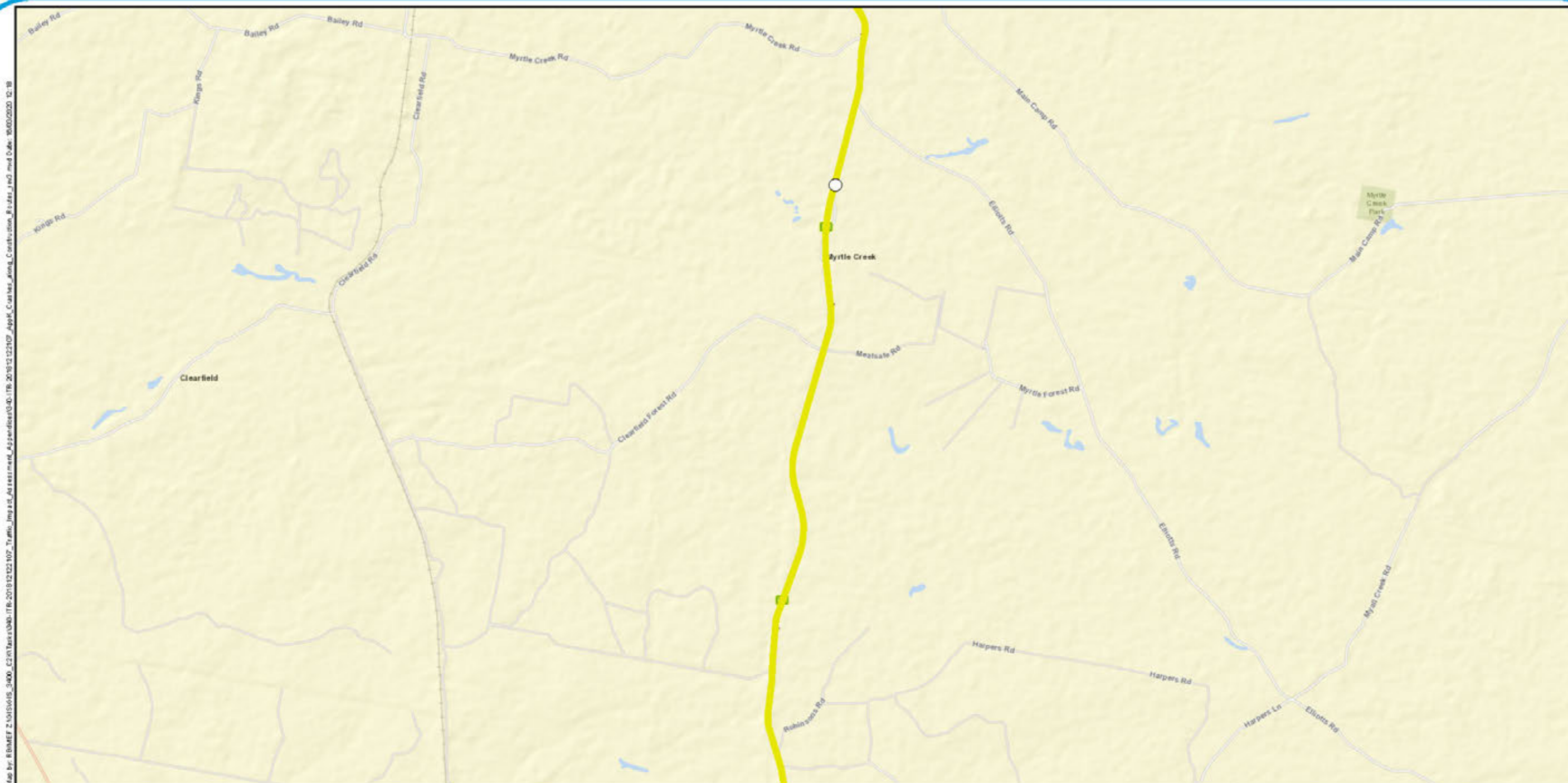


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



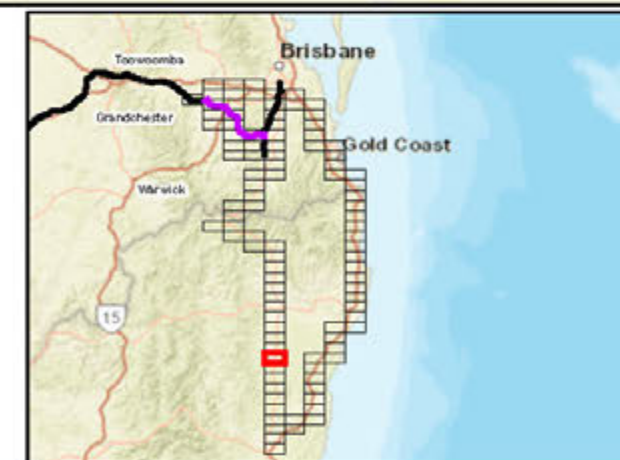
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

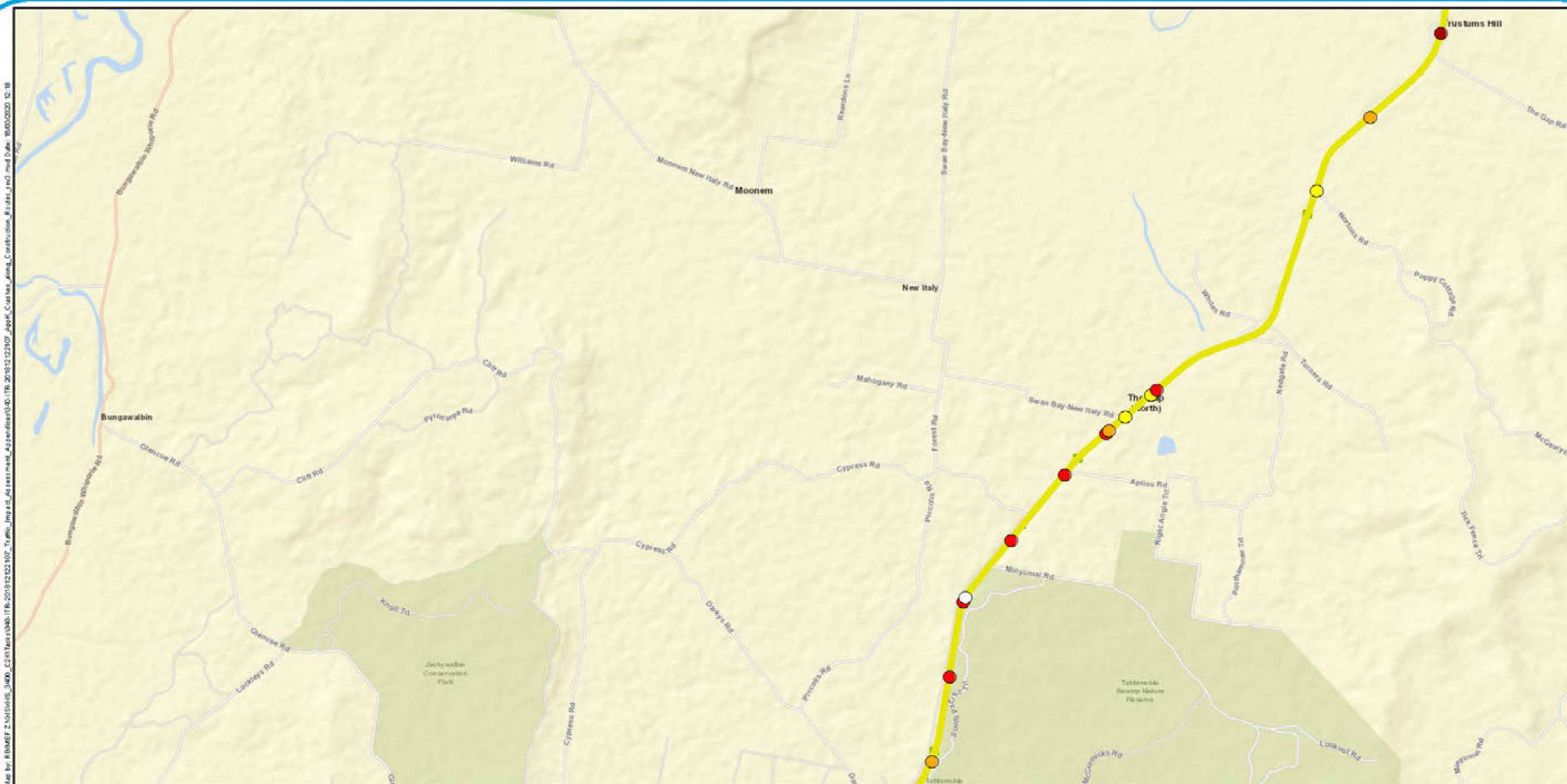


Legend

- Construction routes
- Uncategorised Injury (NSW only)



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

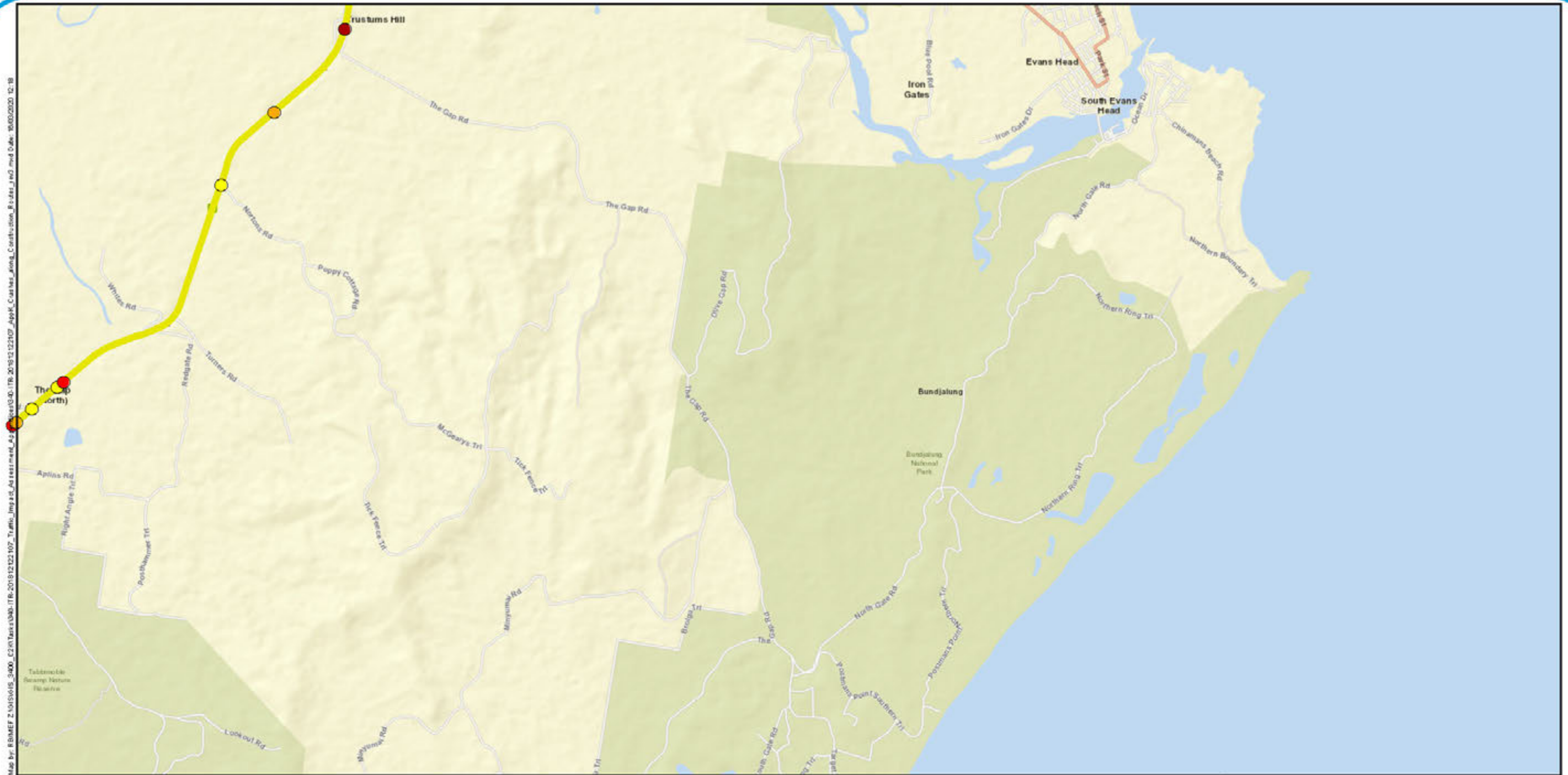


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



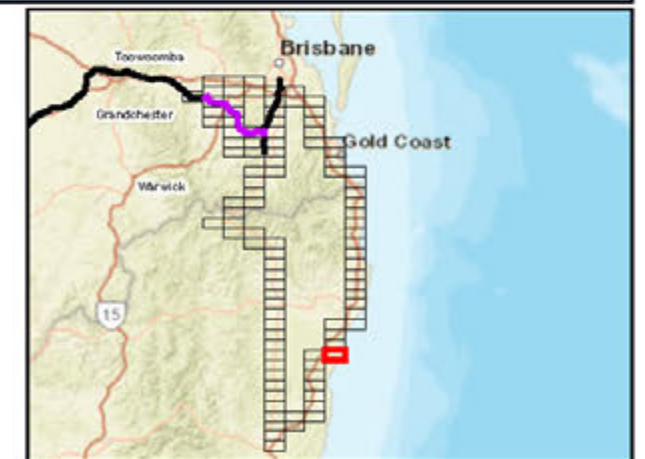
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



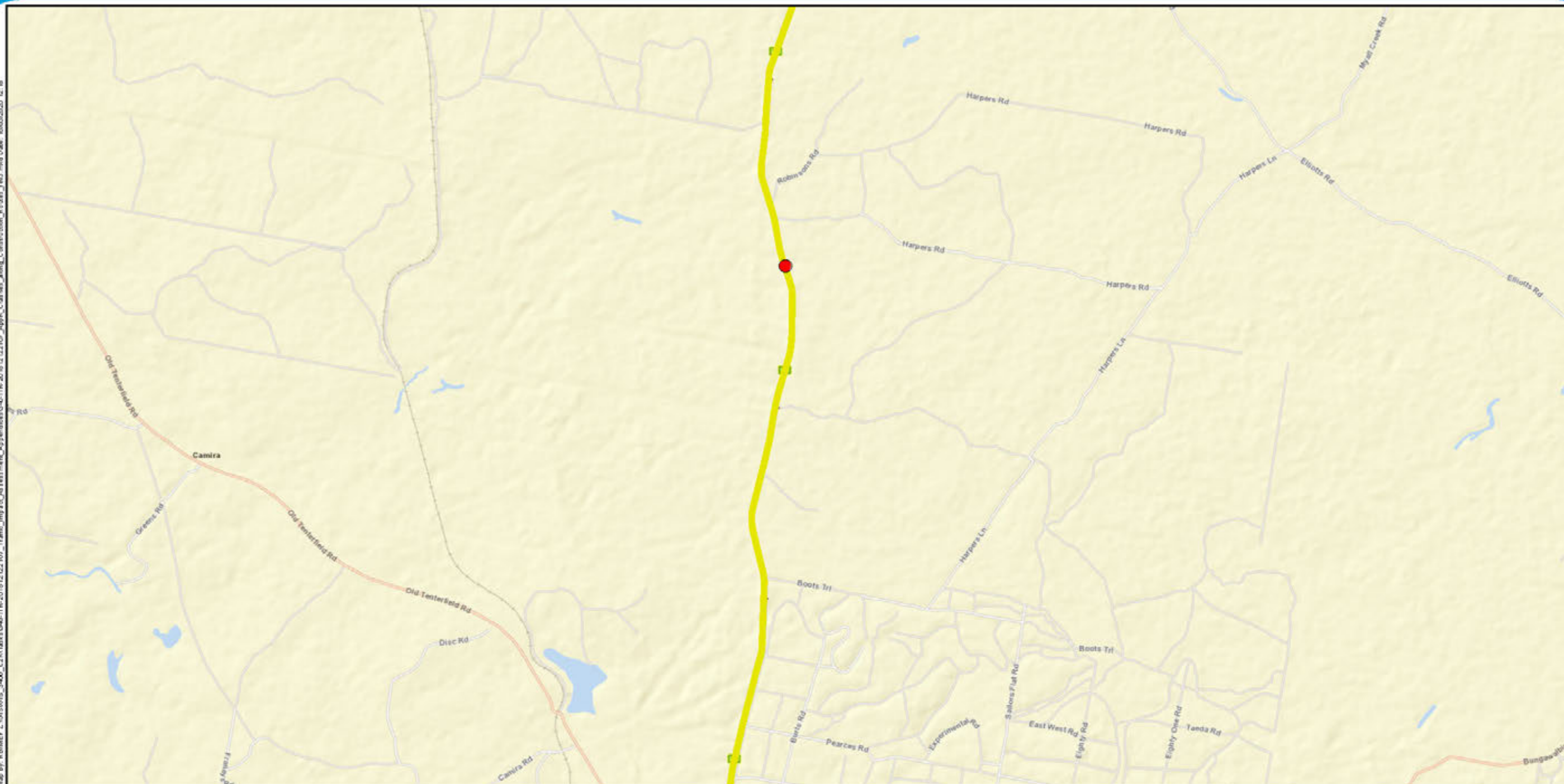
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

Calvert to Kagaru

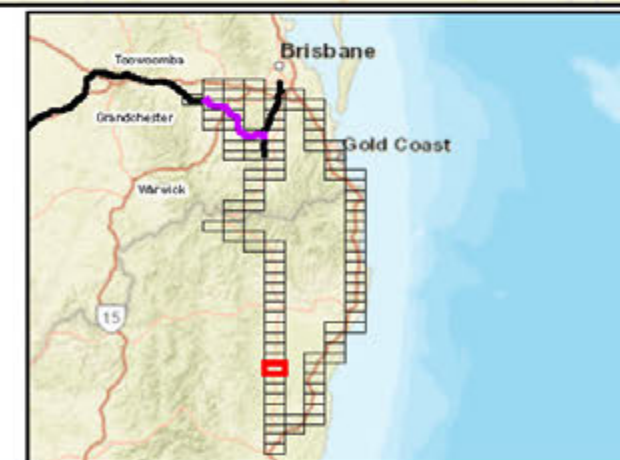
Appendix K83: Crashes along construction routes

Map by: RBMAEP 2 NOV 2019 15:34:00, C:\NTUsers\DMO\ITR-2019\12\22\107_Traffic_Impact_Assessment_AppendixK84\AppendixK84_Appl_Crashes_along_Construction_Routes_1.mxd Date: 10/03/2020 12:18



Legend

- Construction routes
- Serious Injury

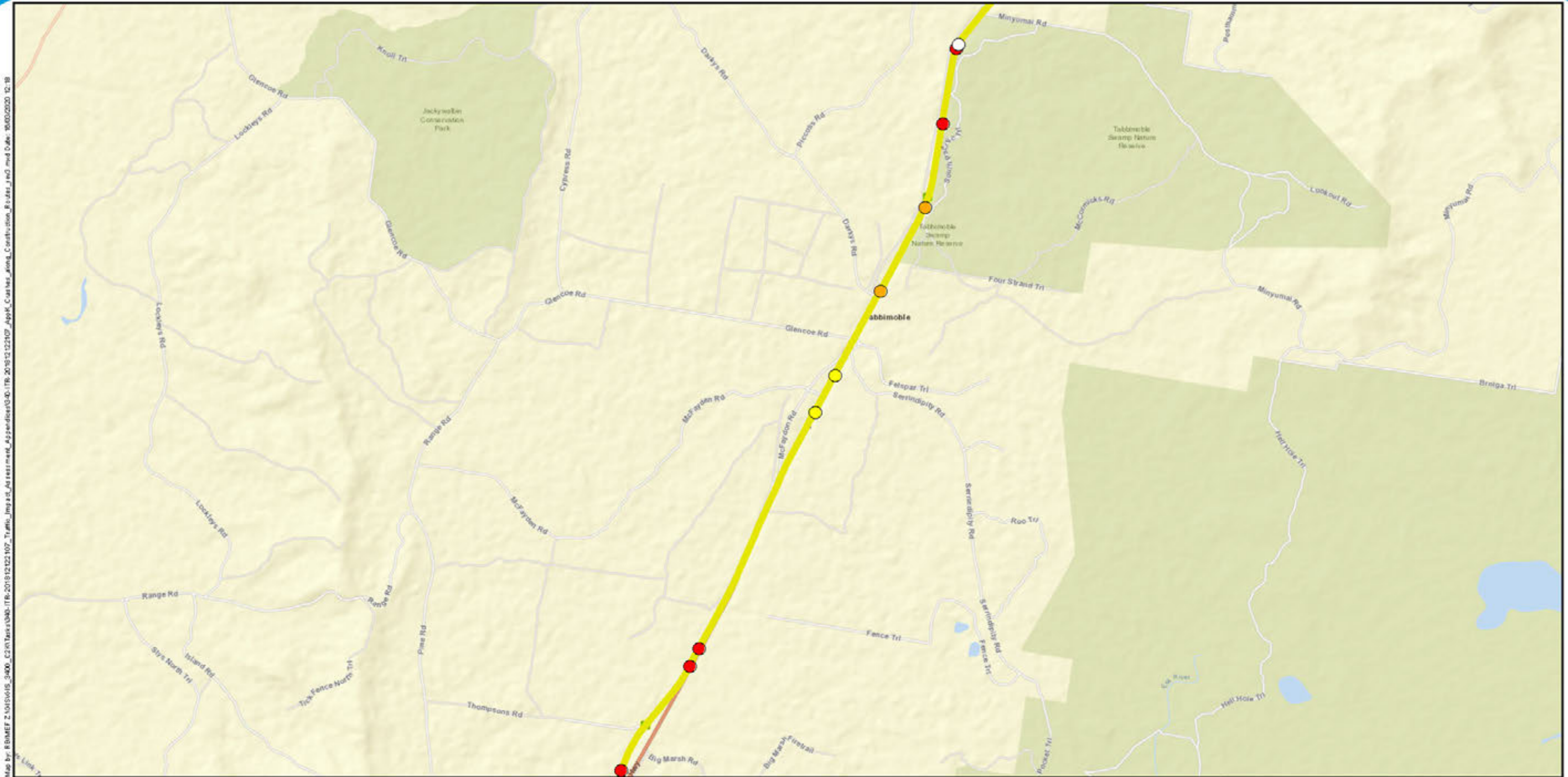


A3 scale: 1:50,000
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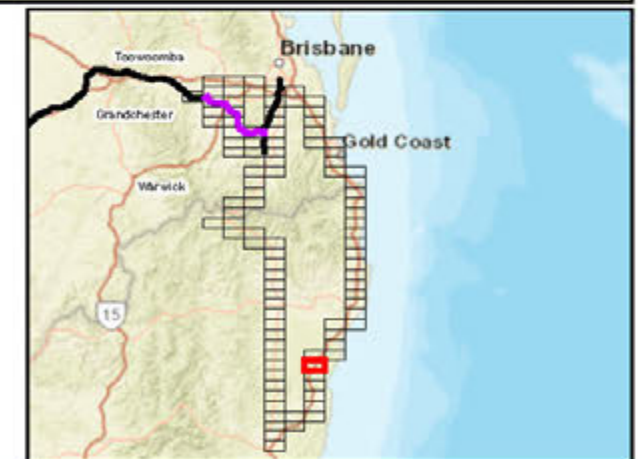
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

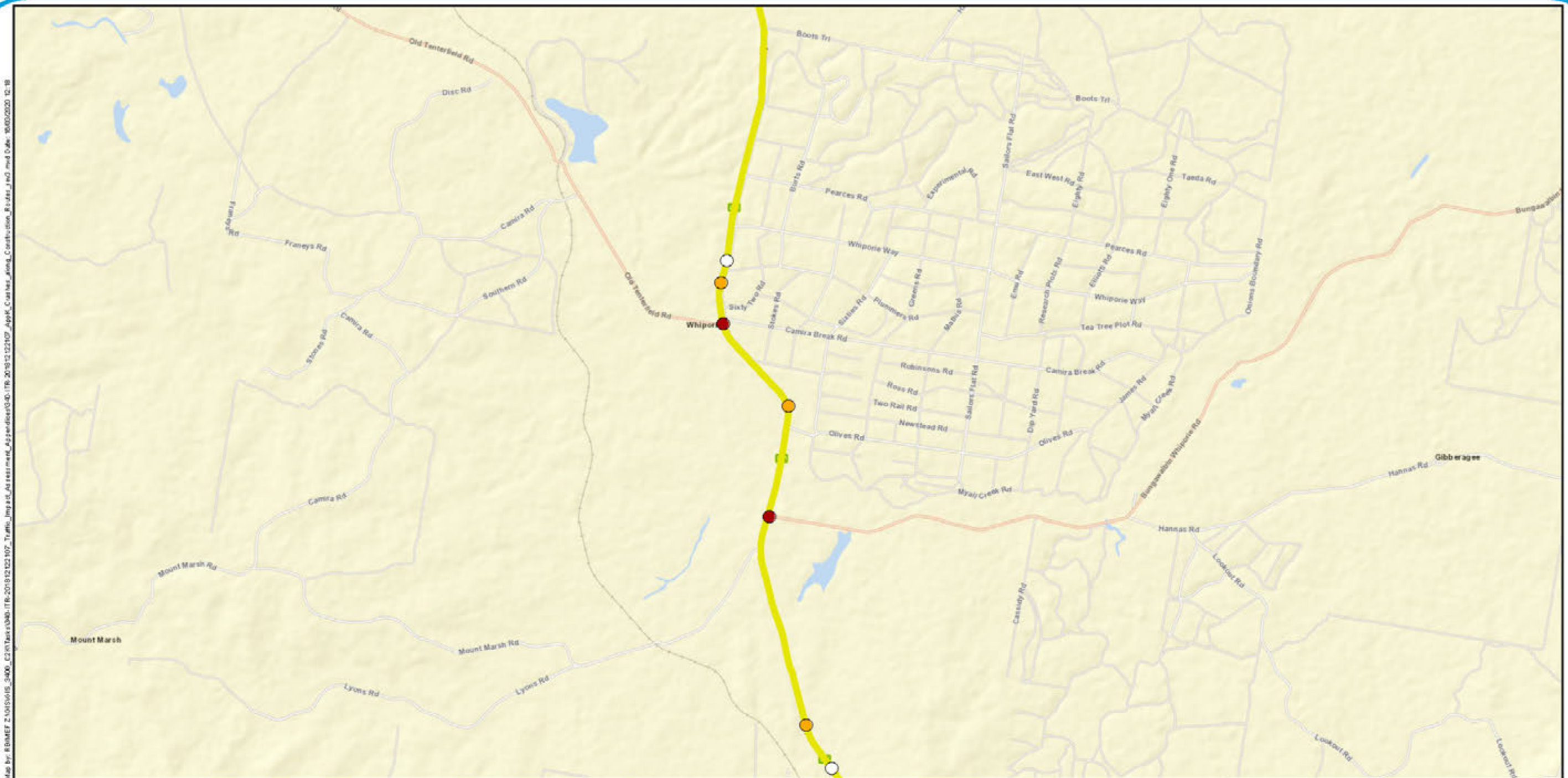


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



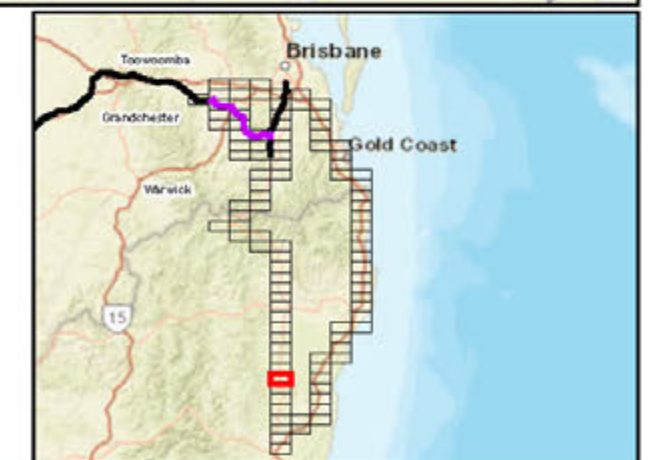
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Moderate Injury
- Uncategorised Injury (NSW only)



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km

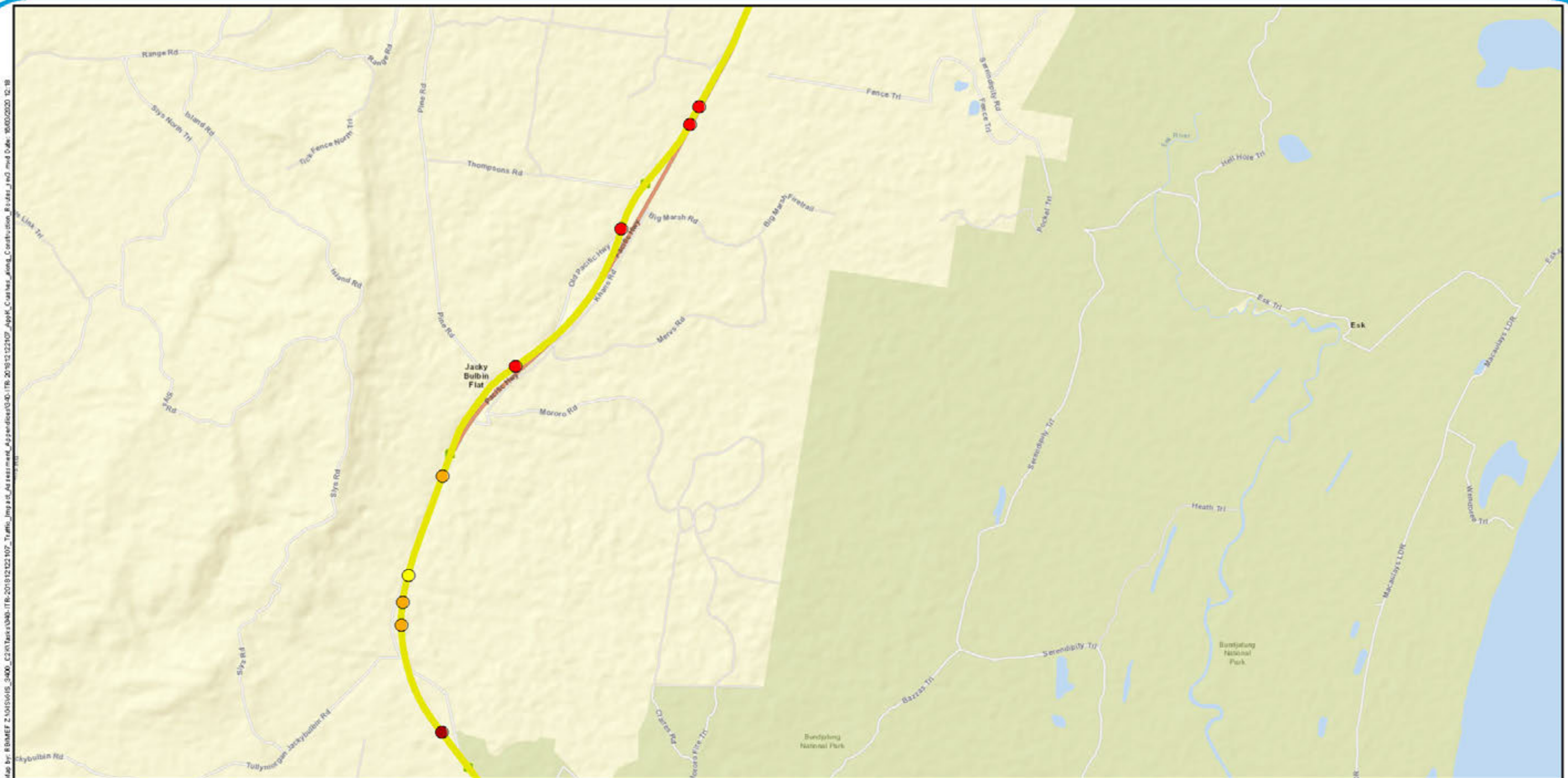


Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

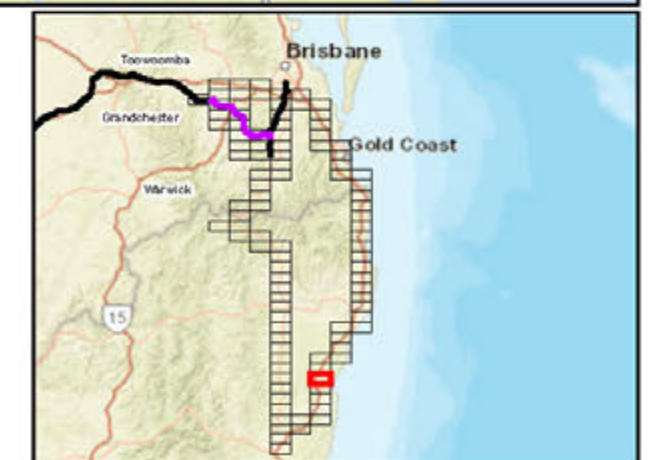
Calvert to Kagaru

Appendix K86: Crashes along construction routes



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury

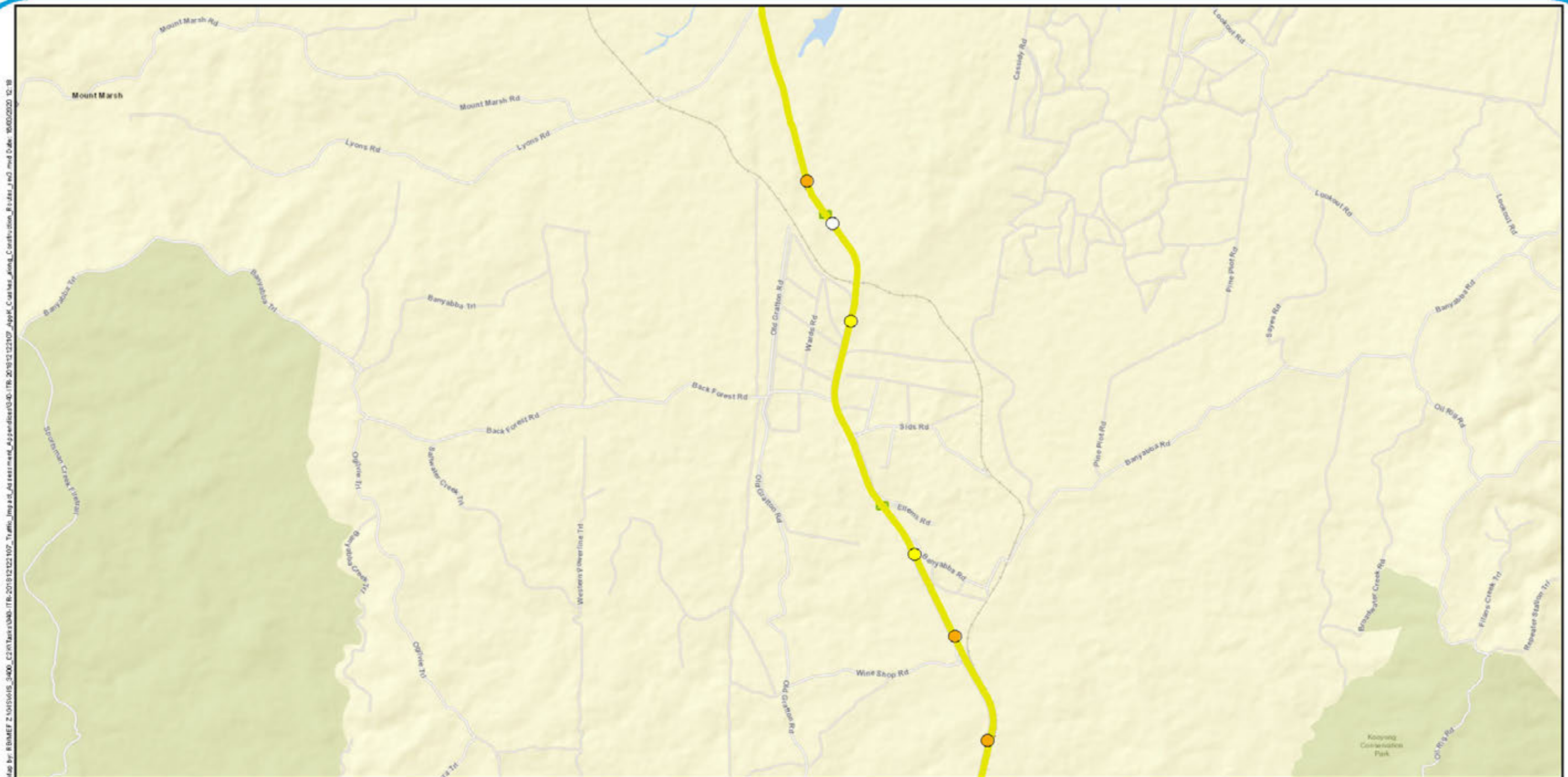


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



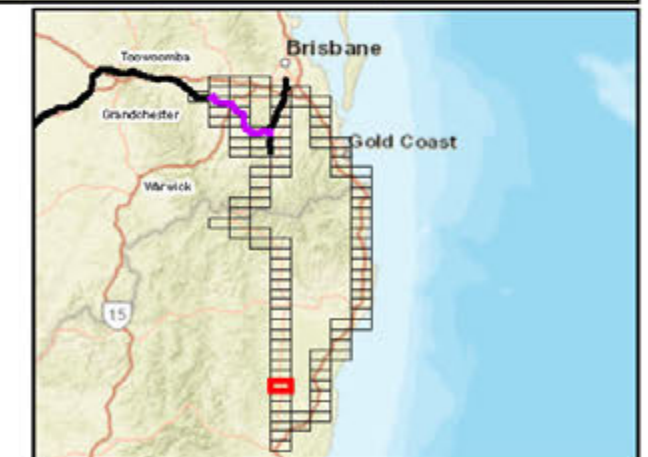
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Uncategorised Injury (NSW only)



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



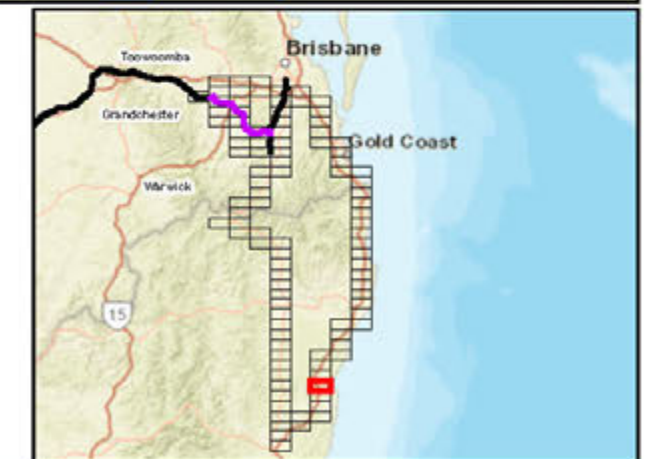
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

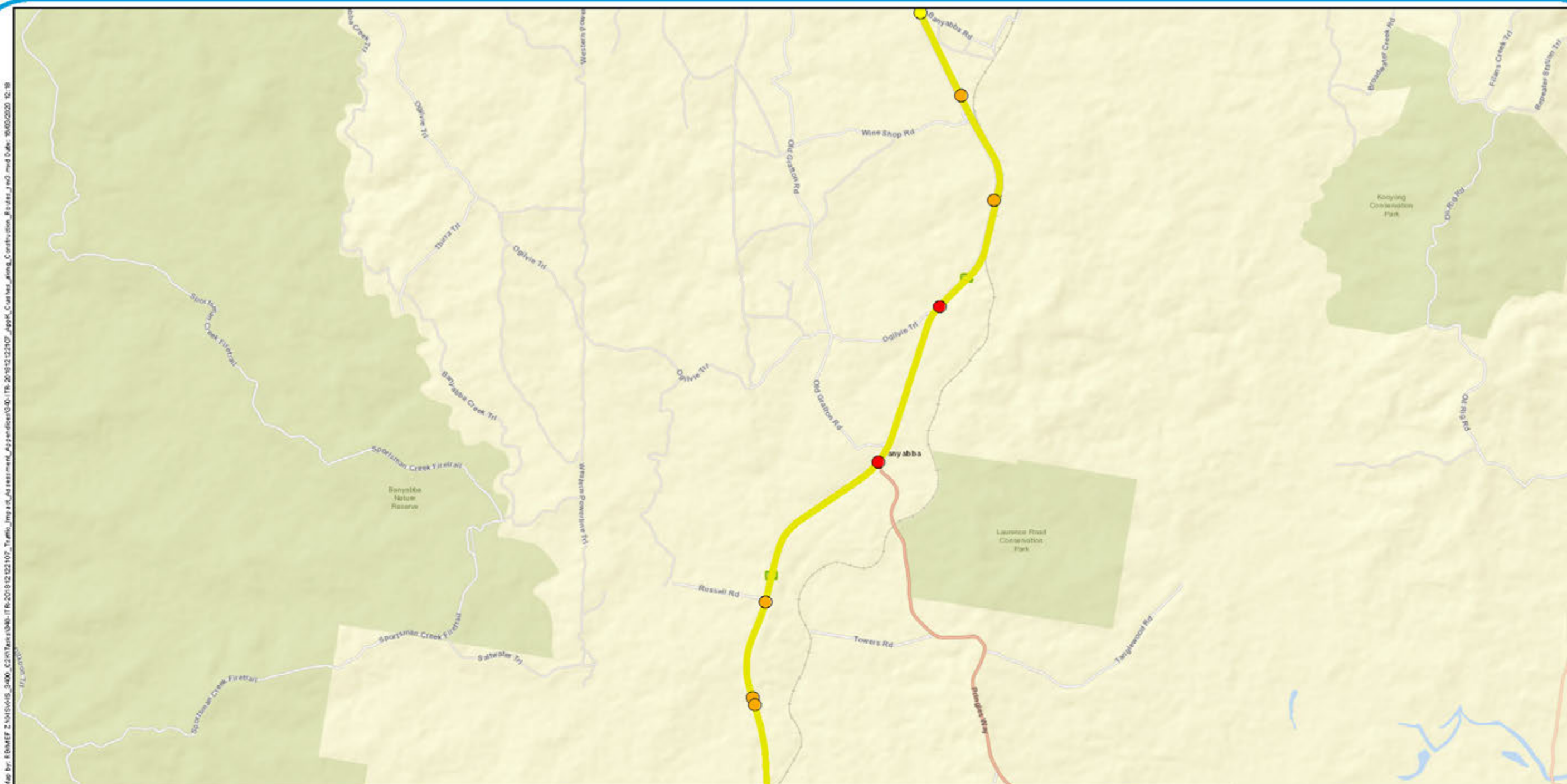


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



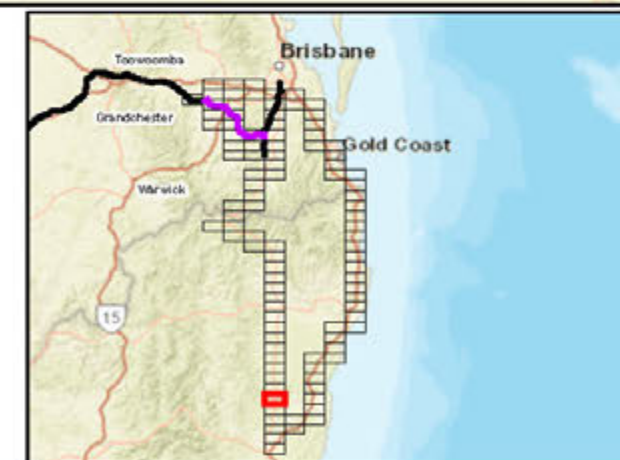
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Minor/Other Injury
- Moderate Injury
- Serious Injury



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



Future Freight
Integrating Community, Environment and Engineering

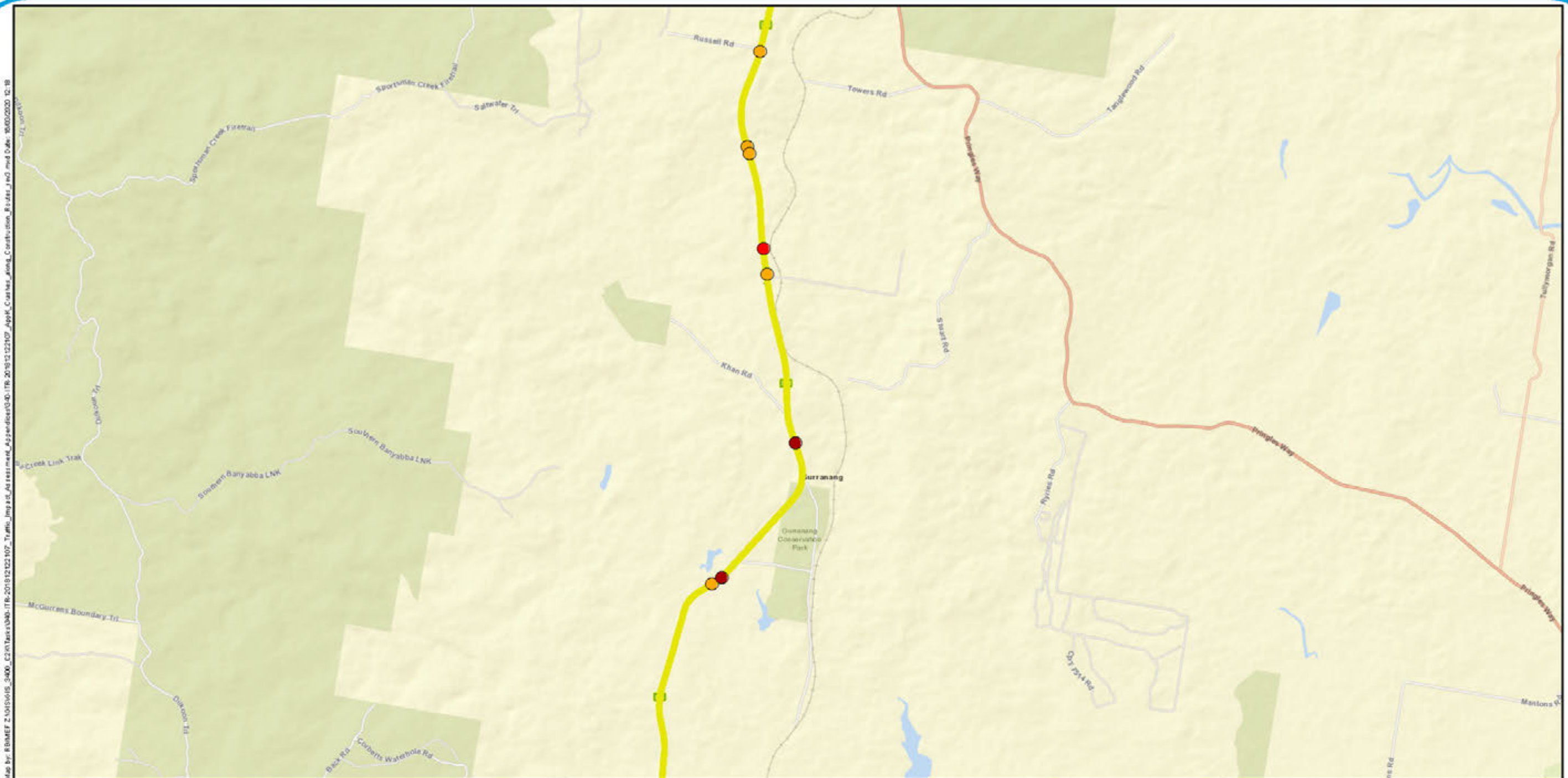
Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Map by: RBNMEF Z 10151615-3400 C2 in Taxis 1340-ITR-201912122107 Traffic Impact Assessment AppK Customer Along Construction Rules_jed.mxd Date: 18/03/2020 12:18

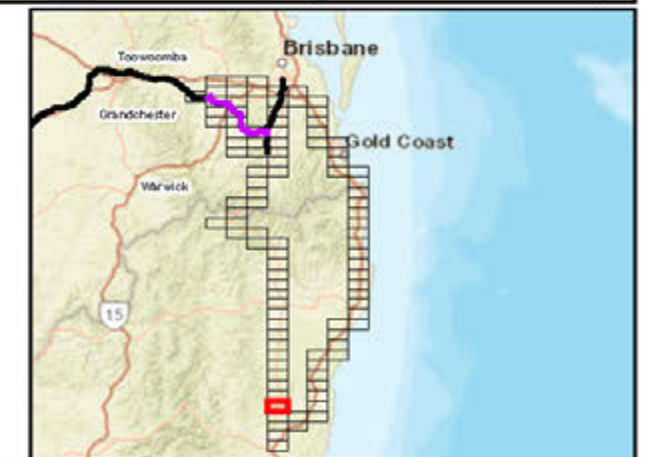
- Map by: RBNMEF Z 10151615-3400 C2 in Taxis 1340-ITR-201912122107 Traffic Impact Assessment AppK Customer Along Construction Rules_jed.mxd Date: 18/03/2020 12:18





Legend

- Construction routes
- Fatal
- Moderate Injury
- Serious Injury



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



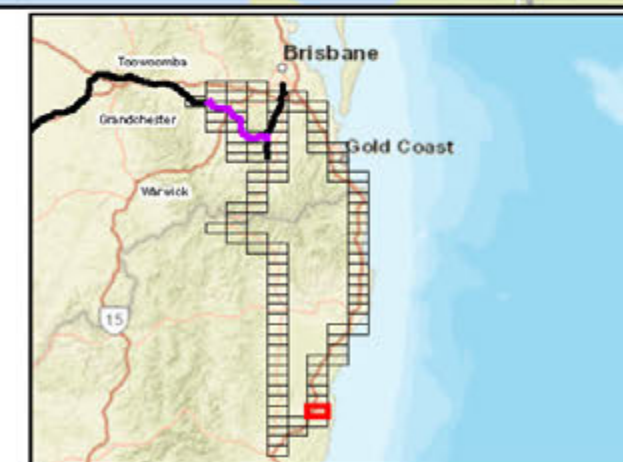
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

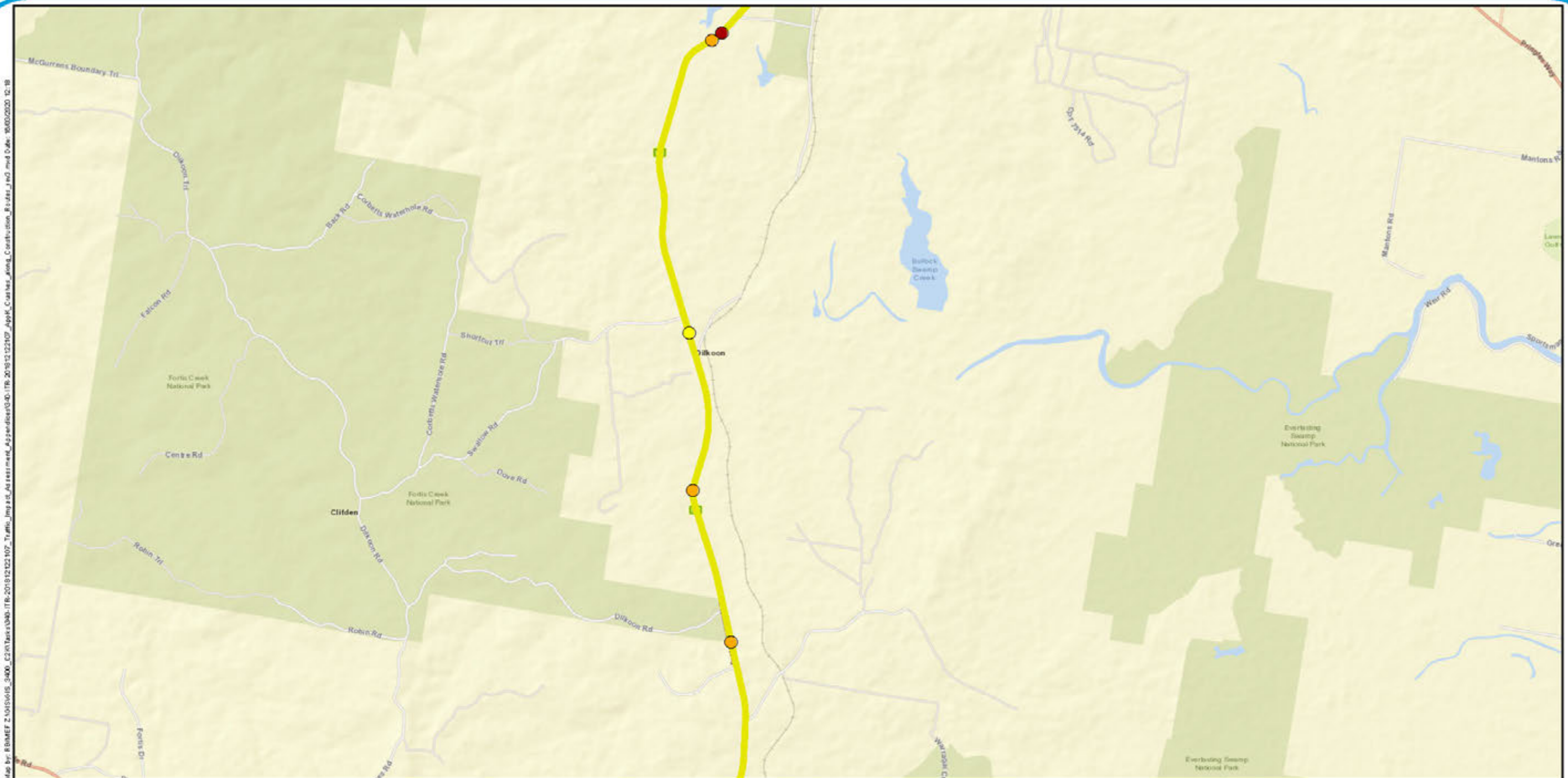


A3 scale: 1:50,000
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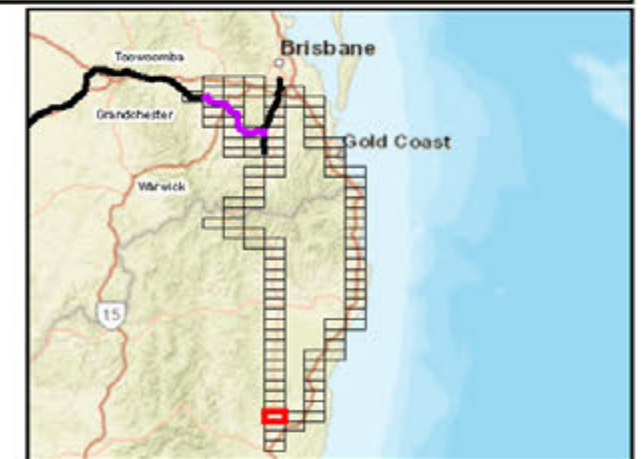
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



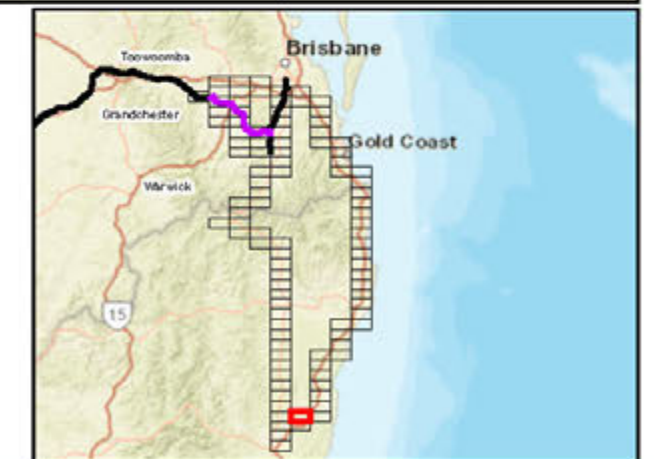
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

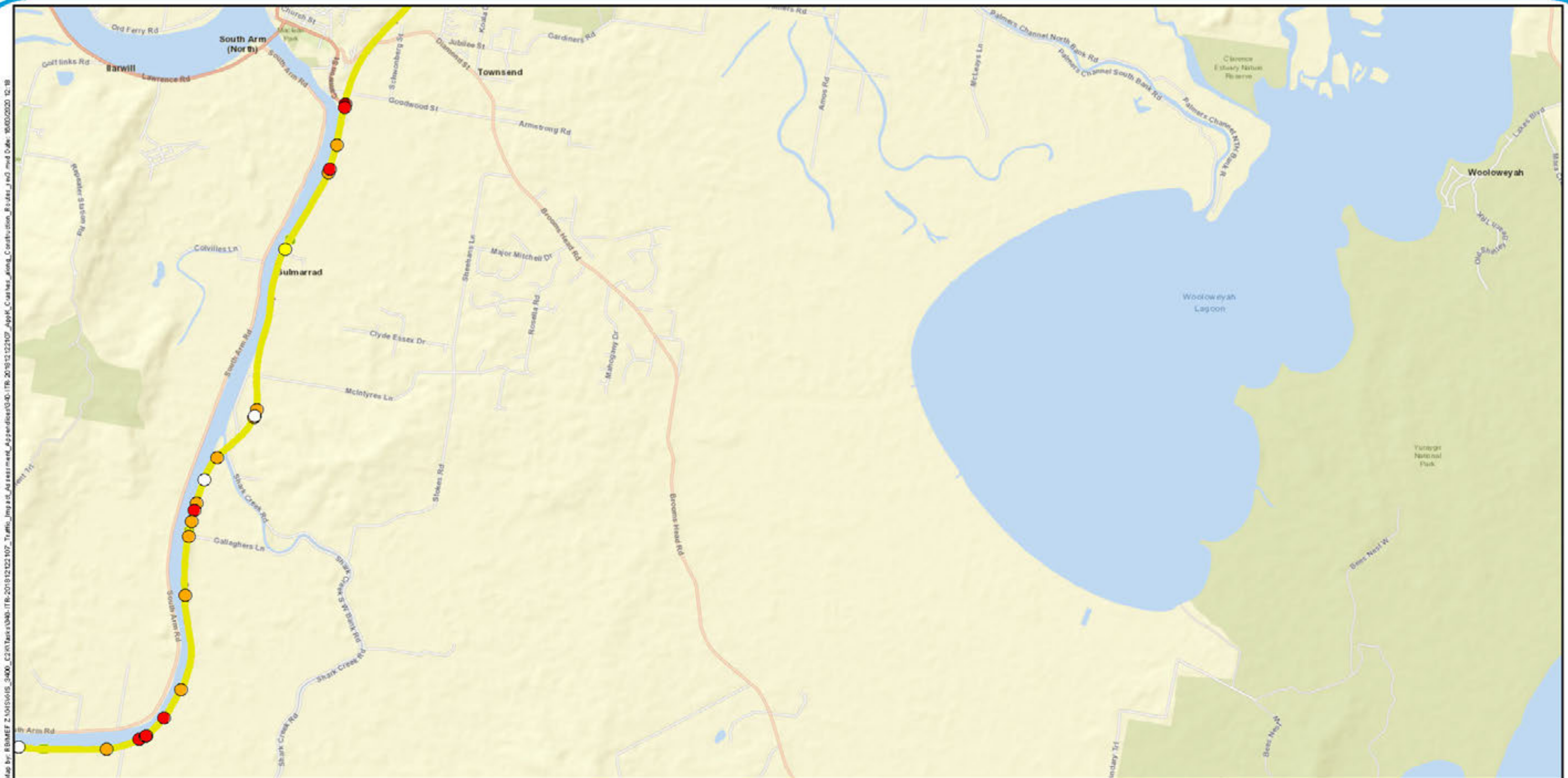


A3 scale: 1:50,000
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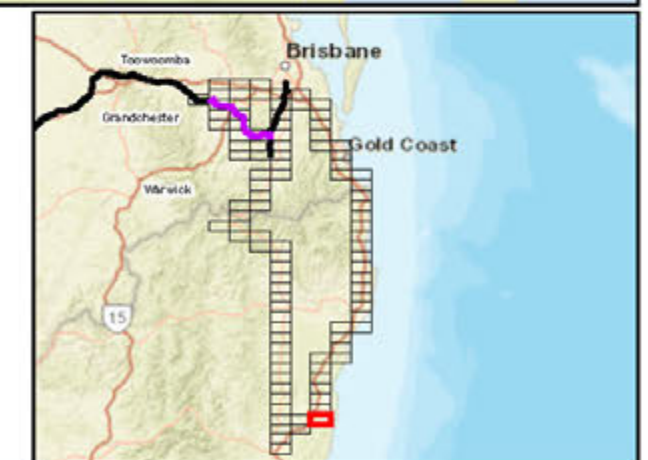
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

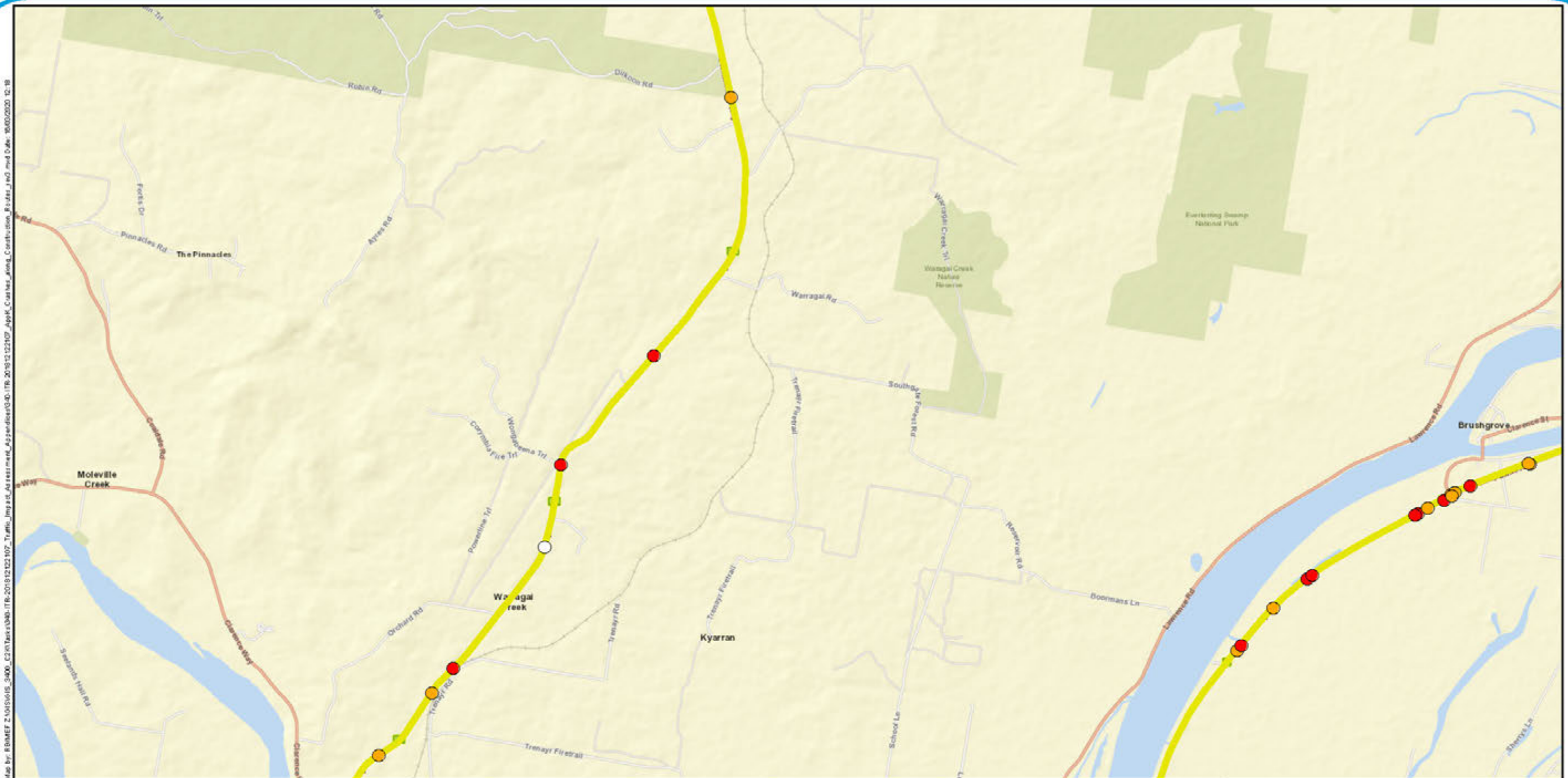


A3 scale: 1:50,000
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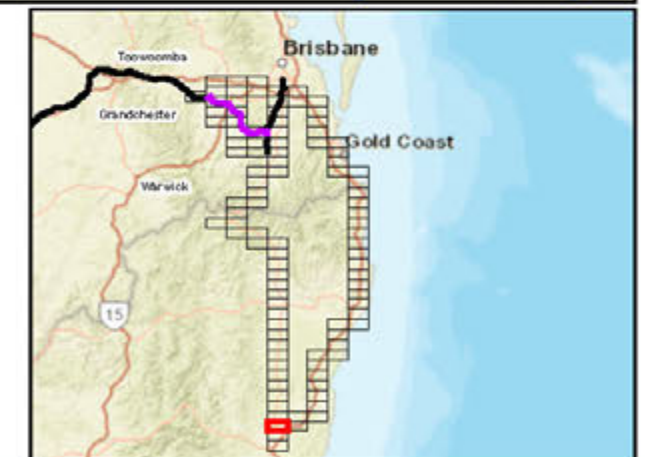
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

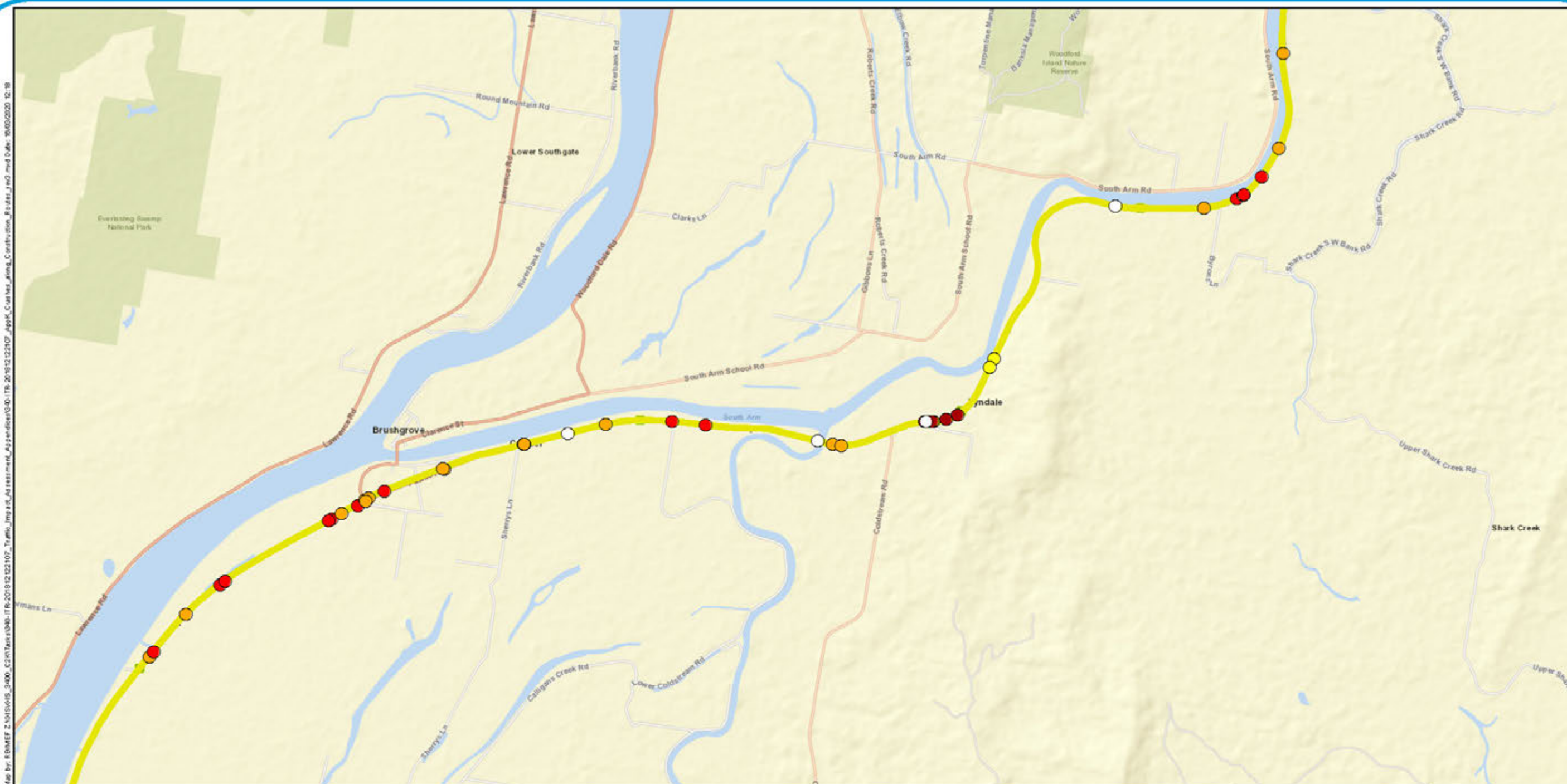


A3 scale: 1:50,000
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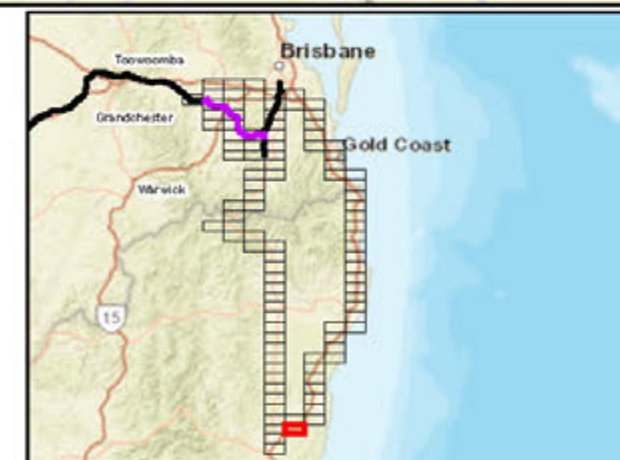
Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km

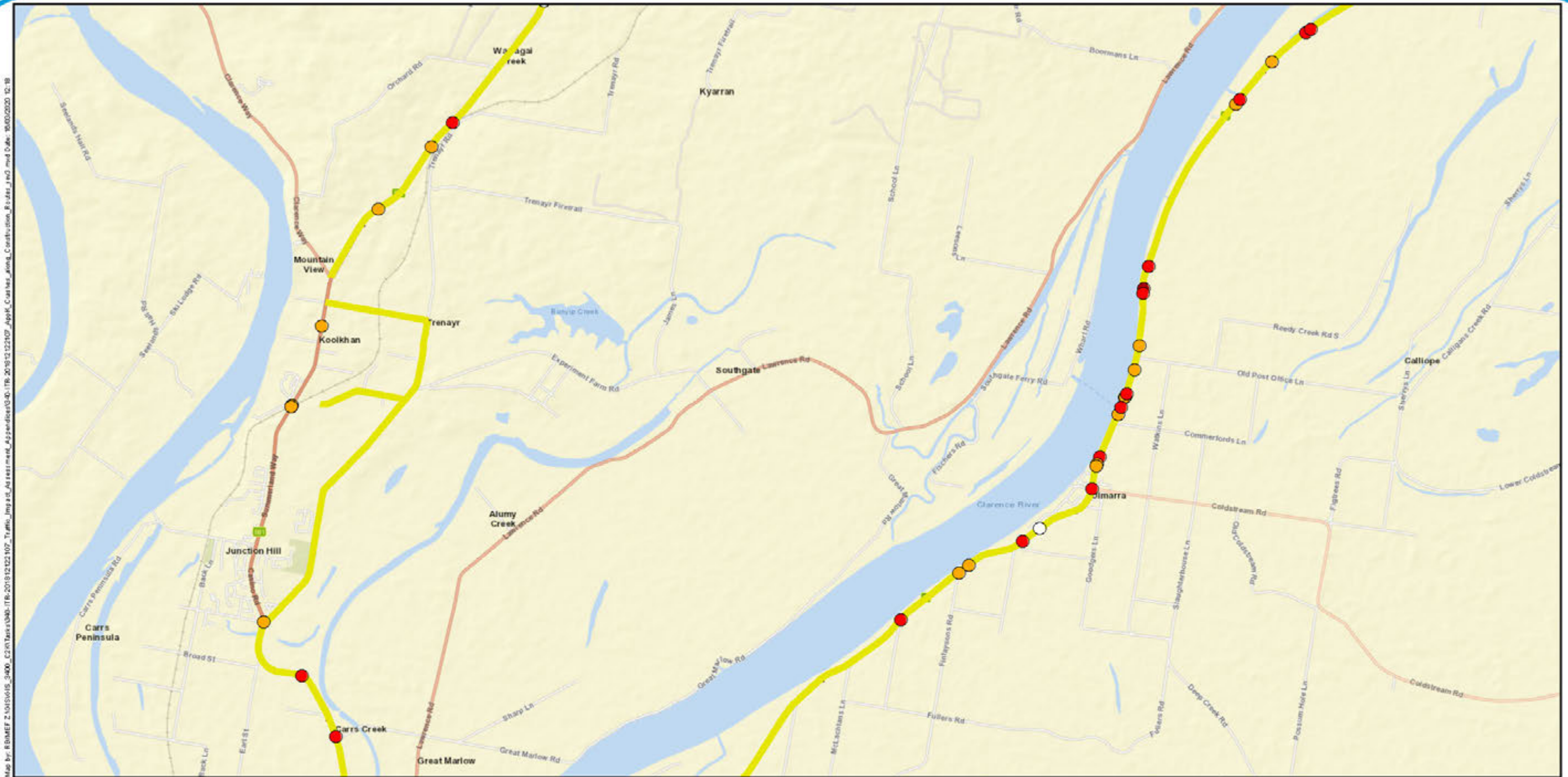


Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56

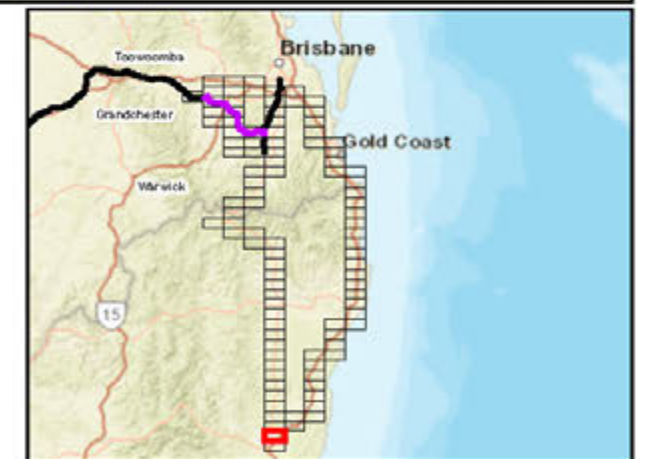
Calvert to Kagaru

Appendix K98: Crashes along construction routes

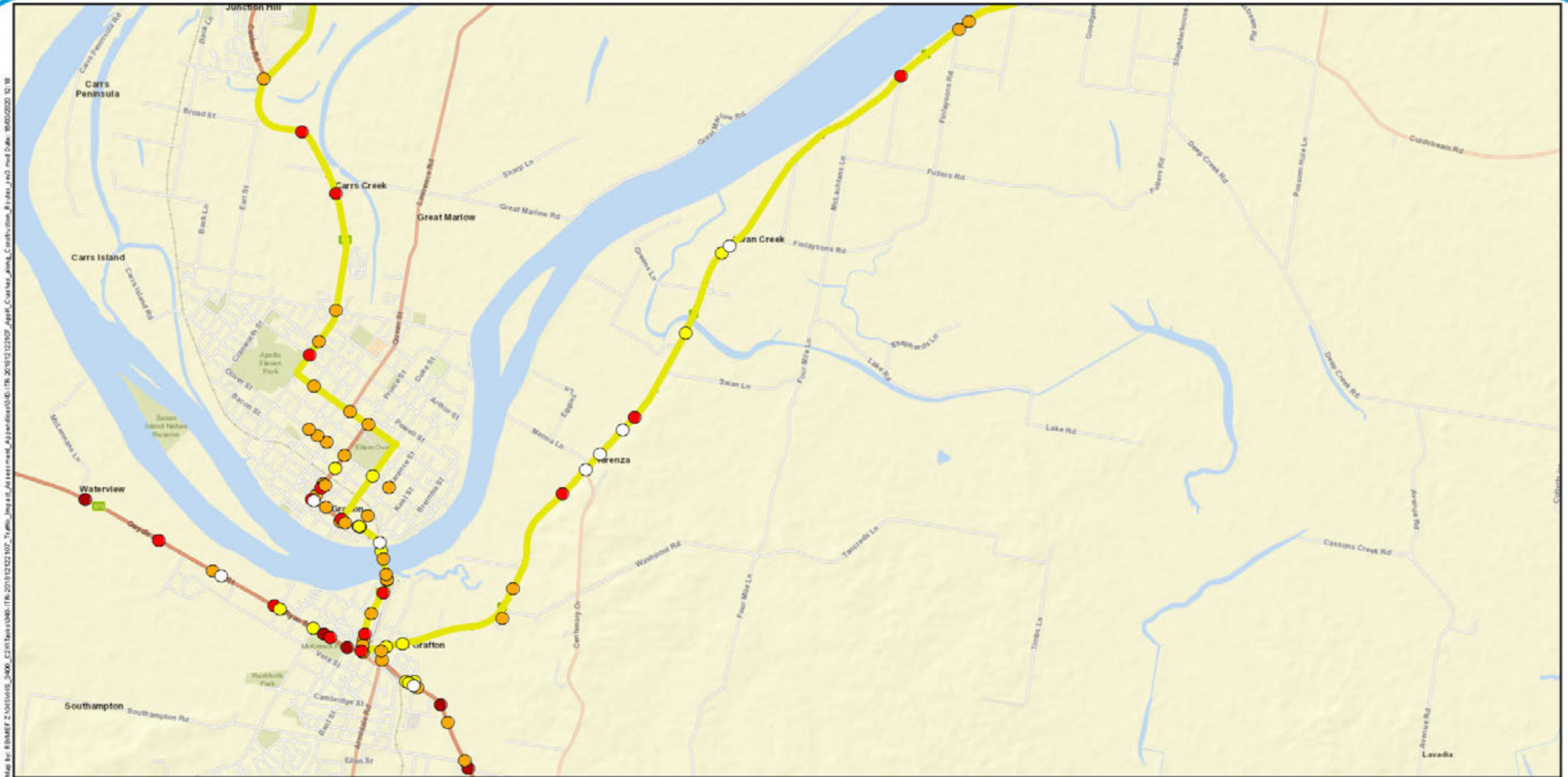


Legend

- Construction routes
- Fatal
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)

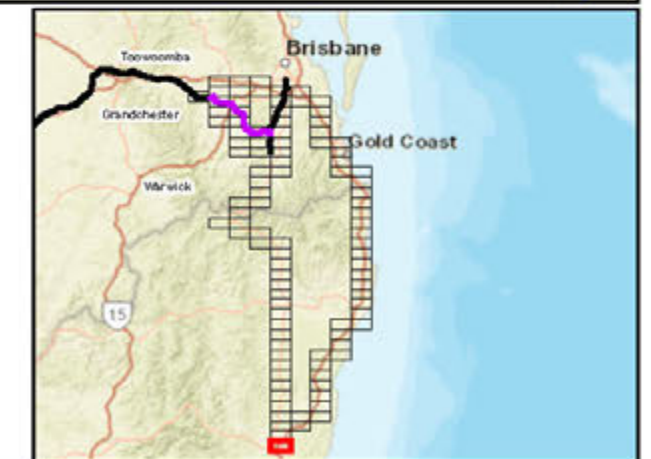


A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



Legend

- Construction routes
- Fatal
- Minor/Other Injury
- Moderate Injury
- Serious Injury
- Uncategorised Injury (NSW only)



A3 scale: 1:50,000
0 0.35 0.7 1.05 1.4 1.75km



Future Freight
Integrating Community, Environment and Engineering

Issue date: 31/10/2019 Version: 3
Coordinate System: GDA 1994 MGA Zone 56