

FLOOD MAPPING

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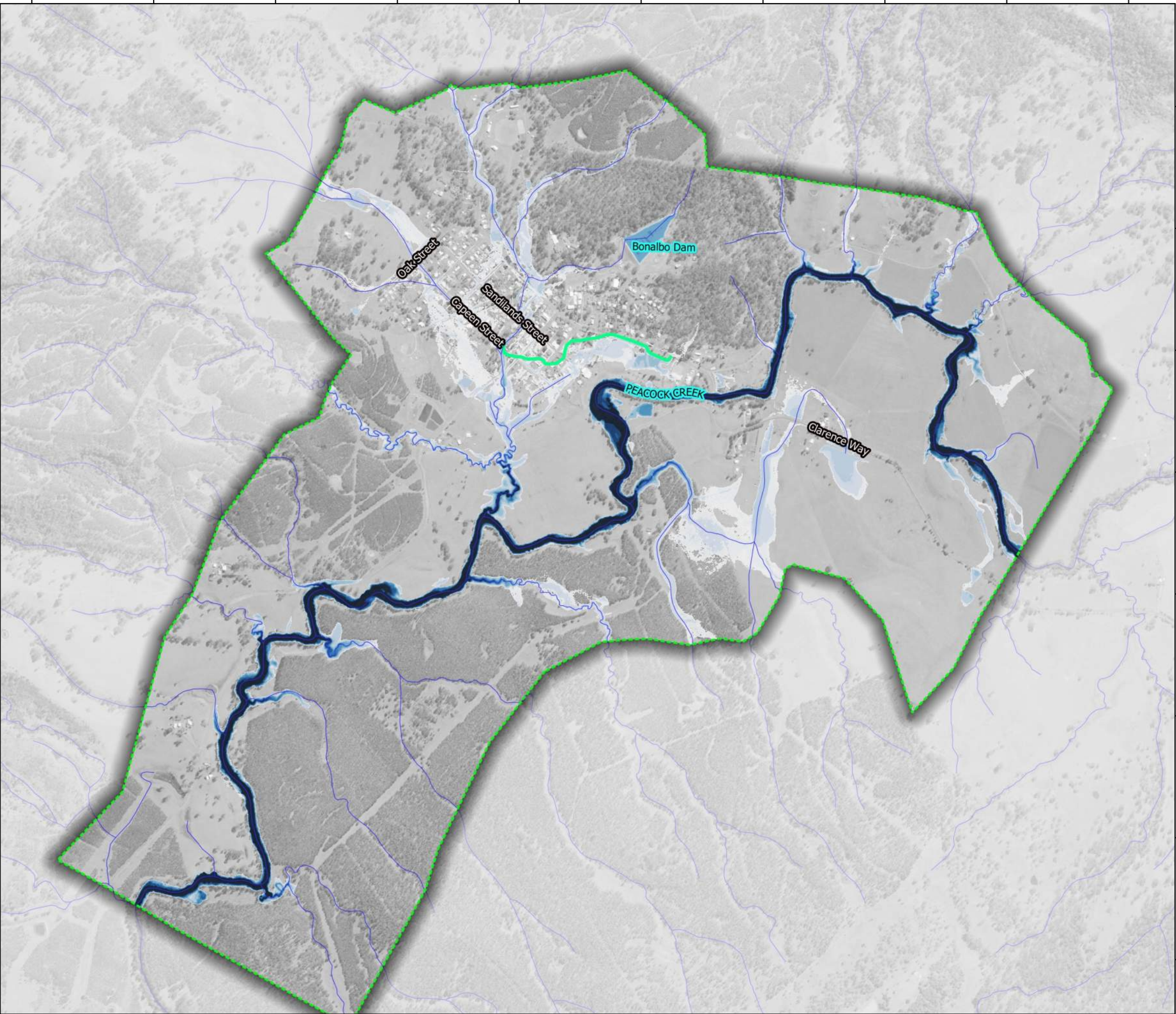
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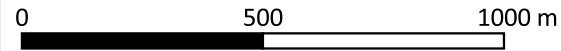


Legend

- Waterways
- Flood model extent
- Estimated Flood Levels

Peak Flood Depths (m)

<= 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



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DATE: 22/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



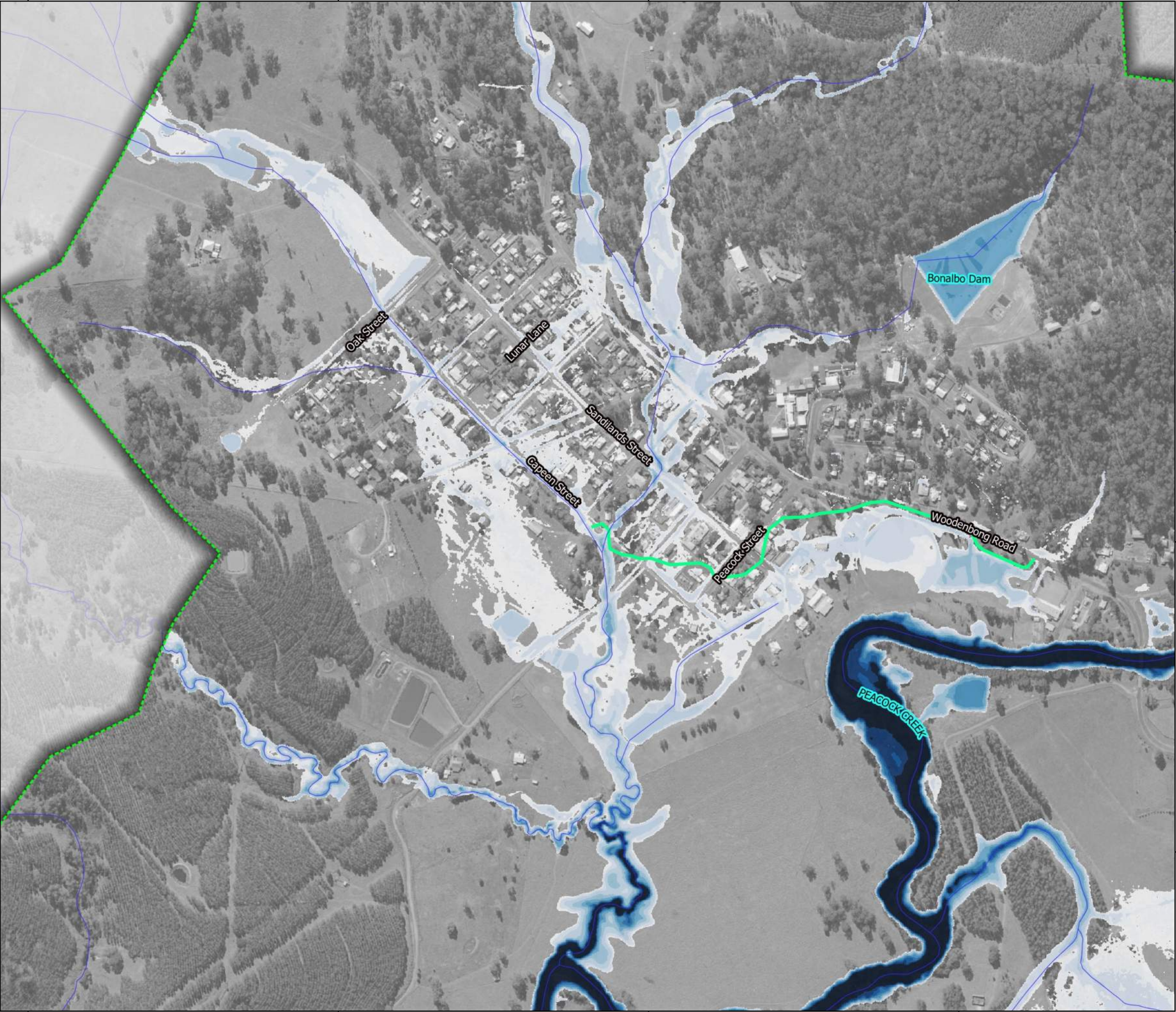
Figure B 1
Peak Flood Depths
2008 Event

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DATUM GDA 2020 / MGA zone 56

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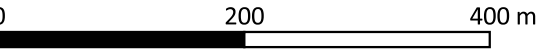


Legend

- Waterways
- Flood model extent
- Estimated Flood Levels

Peak Flood Depths (m)

<= 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



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DATE: 22/07/2021
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CLIENT: Kyogle Council

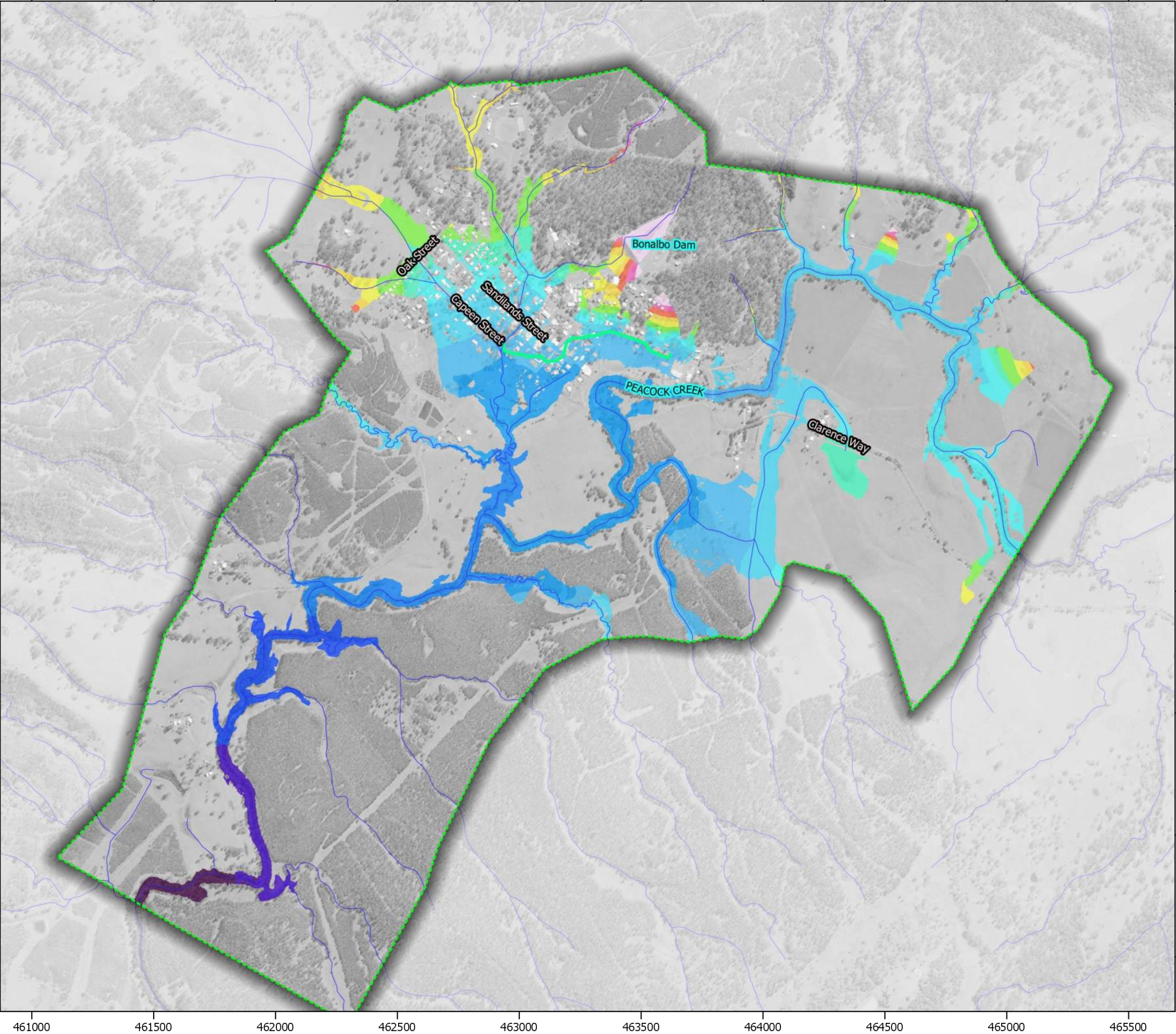
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Peak Flood Depths
2008 Event

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DATUM GDA 2020 / MGA zone 56

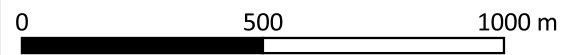
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Aerial Imagery Source: SIXmaps



Legend

- Waterways
 - Flood model extent
 - Estimated Flood Levels
- Water Level Contours - 1.0m Interval
- Peak Flood Levels (m AHD)
- | |
|---------------|
| <= 156.0 |
| 156.0 - 158.0 |
| 158.0 - 160.0 |
| 160.0 - 162.0 |
| 162.0 - 164.0 |
| 164.0 - 165.0 |
| 165.0 - 166.0 |
| 166.0 - 167.0 |
| 167.0 - 168.0 |
| 168.0 - 169.0 |
| 169.0 - 170.0 |
| 170.0 - 171.0 |
| 171.0 - 172.0 |
| 172.0 - 174.0 |
| 174.0 - 178.0 |
| 178.0 - 182.0 |
| 182.0 - 186.0 |
| 186.0 - 190.0 |
| 190.0 - 194.0 |
| 194.0 - 198.0 |
| > 198.0 |



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Figure B 3
Peak Flood Levels
2008 Event

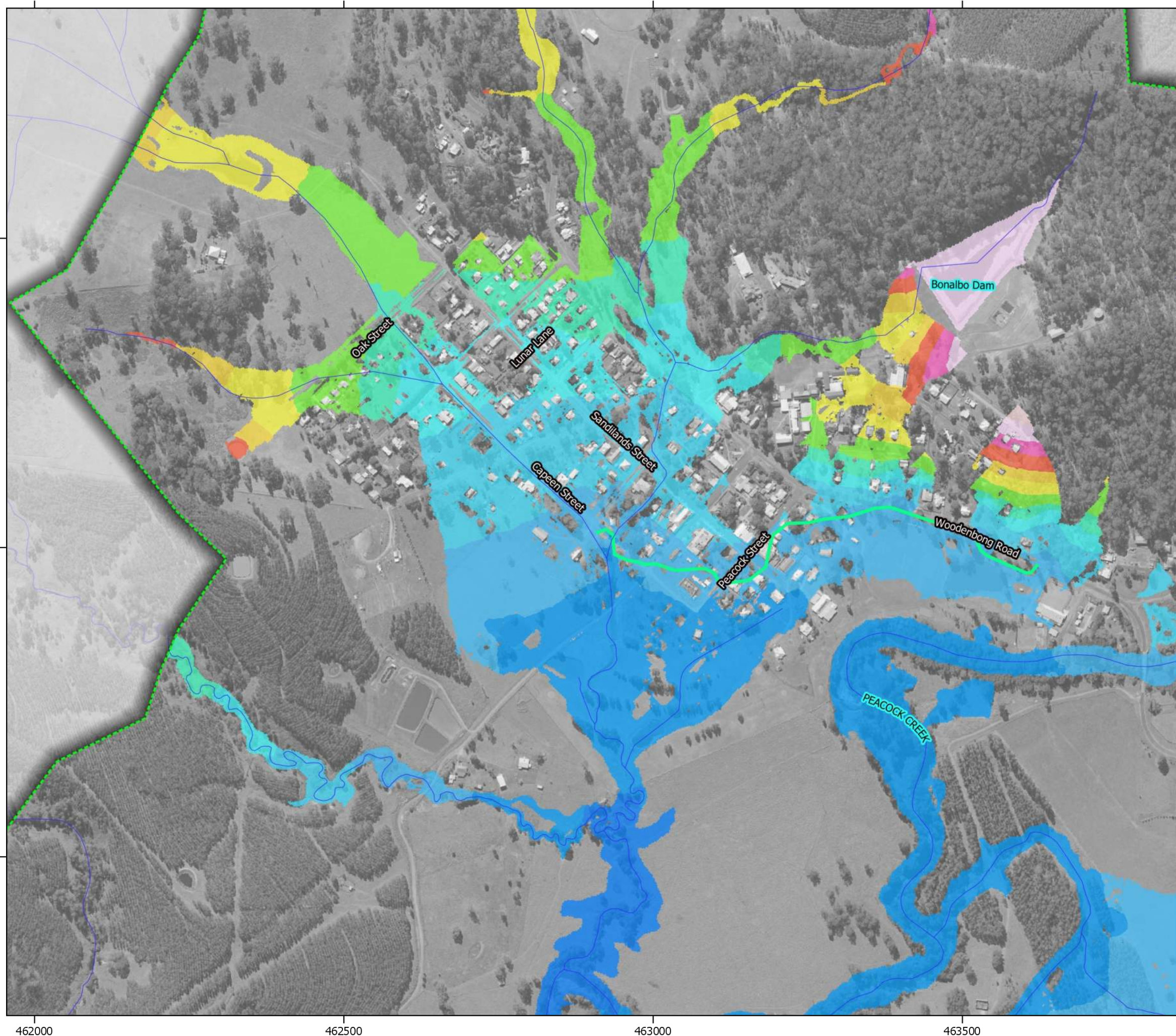
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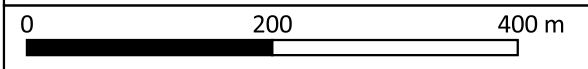
Aerial Imagery Source: SIXmaps

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Legend

- Waterways
 - Flood model extent
 - Estimated Flood Levels
- Water Level Contours - 1.0m interval
- Peak Flood Levels (m AHD)
- | |
|---------------|
| <= 156.0 |
| 156.0 - 158.0 |
| 158.0 - 160.0 |
| 160.0 - 162.0 |
| 162.0 - 164.0 |
| 164.0 - 165.0 |
| 165.0 - 166.0 |
| 166.0 - 167.0 |
| 167.0 - 168.0 |
| 168.0 - 169.0 |
| 169.0 - 170.0 |
| 170.0 - 171.0 |
| 171.0 - 172.0 |
| 172.0 - 174.0 |
| 174.0 - 178.0 |
| 178.0 - 182.0 |
| 182.0 - 186.0 |
| 186.0 - 190.0 |
| 190.0 - 194.0 |
| 194.0 - 198.0 |
| > 198.0 |



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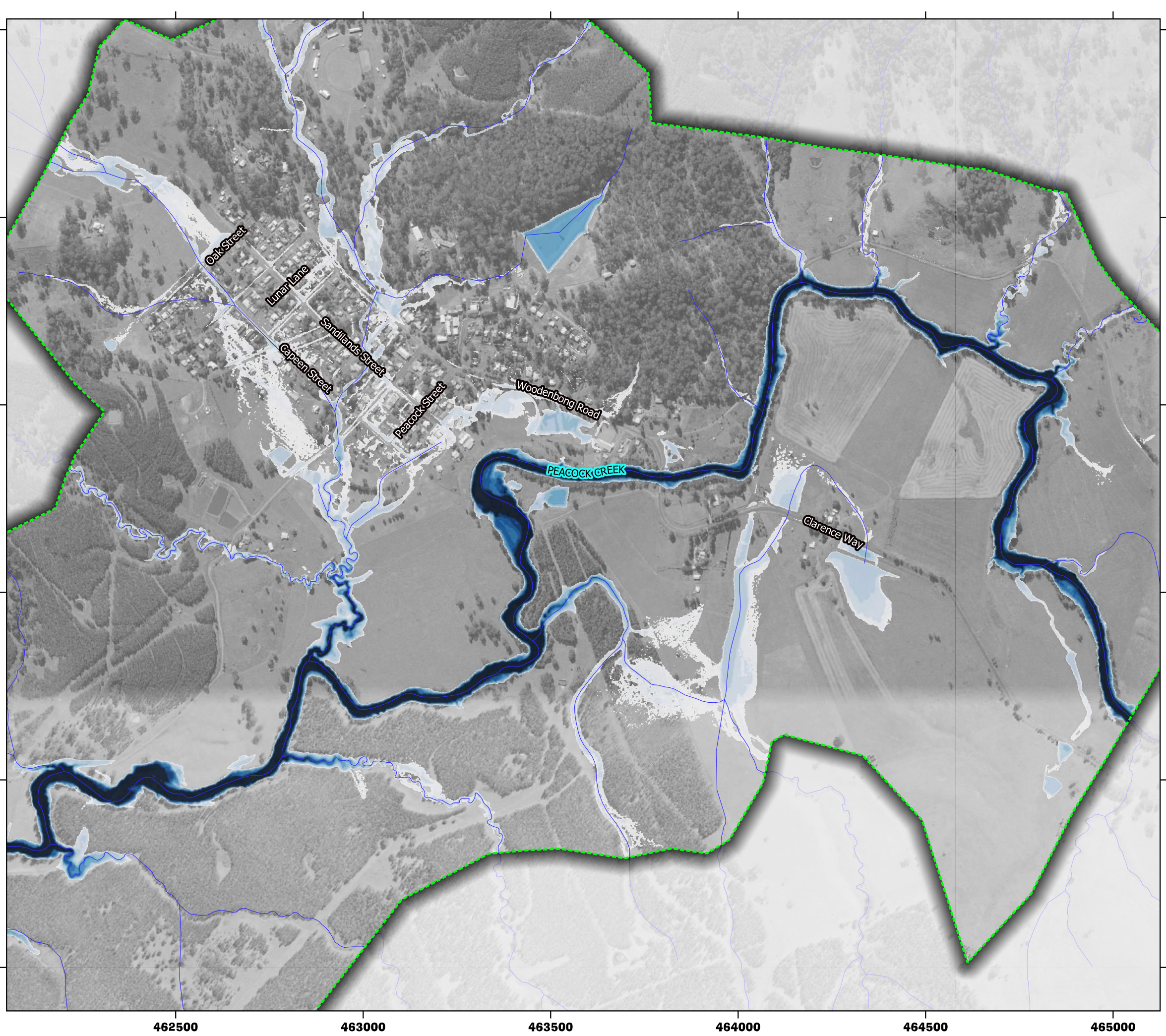
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Figure B 4
Peak Flood Levels
2008 Event

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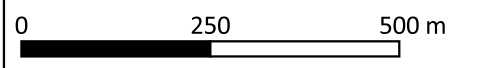


Legend

- Waterways
- Flood model extent

Peak flood depth (m)

<= 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



SCALE 1:10,000

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REVIEWED: LB
APPROVED: LB

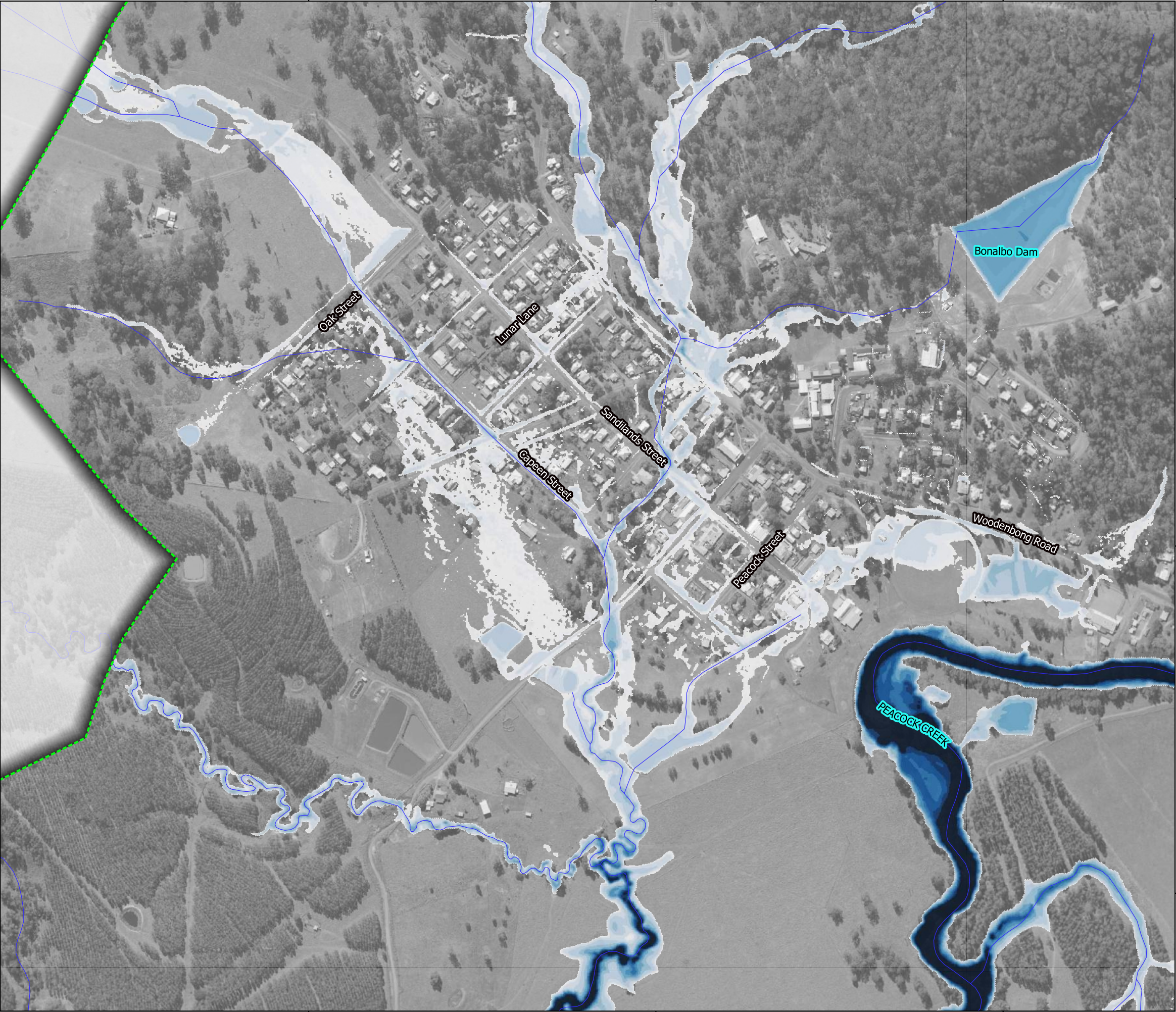
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Figure B 5
Peacock Creek – Maximum Flood Depths
20% AEP Event

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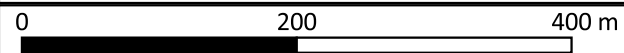


Legend

- Waterways
- Flood model extent

Peak flood depth (m)

≤ 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



SCALE 1:5,500

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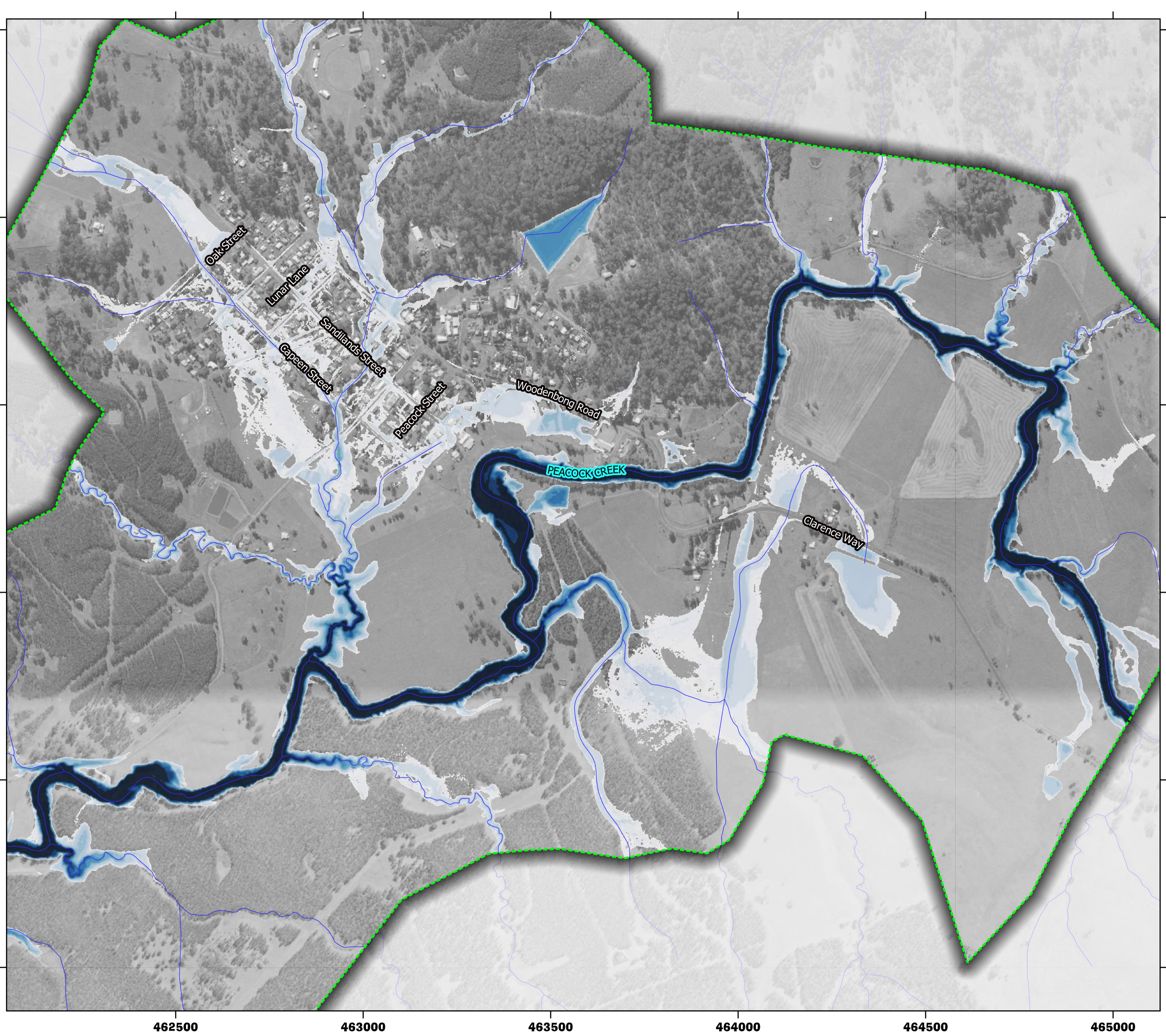
Figure B 6
Bonalbo - Maximum Flood Depths
20% AEP Event

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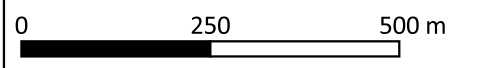
Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent

Peak flood depth (m)	
[White box]	<= 0.05 - Not Shown
[Lightest blue box]	0.05 - 0.1
[Light blue box]	0.1 - 0.2
[Medium-light blue box]	0.2 - 0.5
[Medium blue box]	0.5 - 1.0
[Dark blue box]	1.0 - 1.5
[Blue box]	1.5 - 2.0
[Dark blue box]	2.0 - 2.5
[Dark blue box]	2.5 - 3.0
[Dark blue box]	3.0 - 3.5
[Dark blue box]	3.5-4
[Black box]	> 4



SCALE 1:10,000

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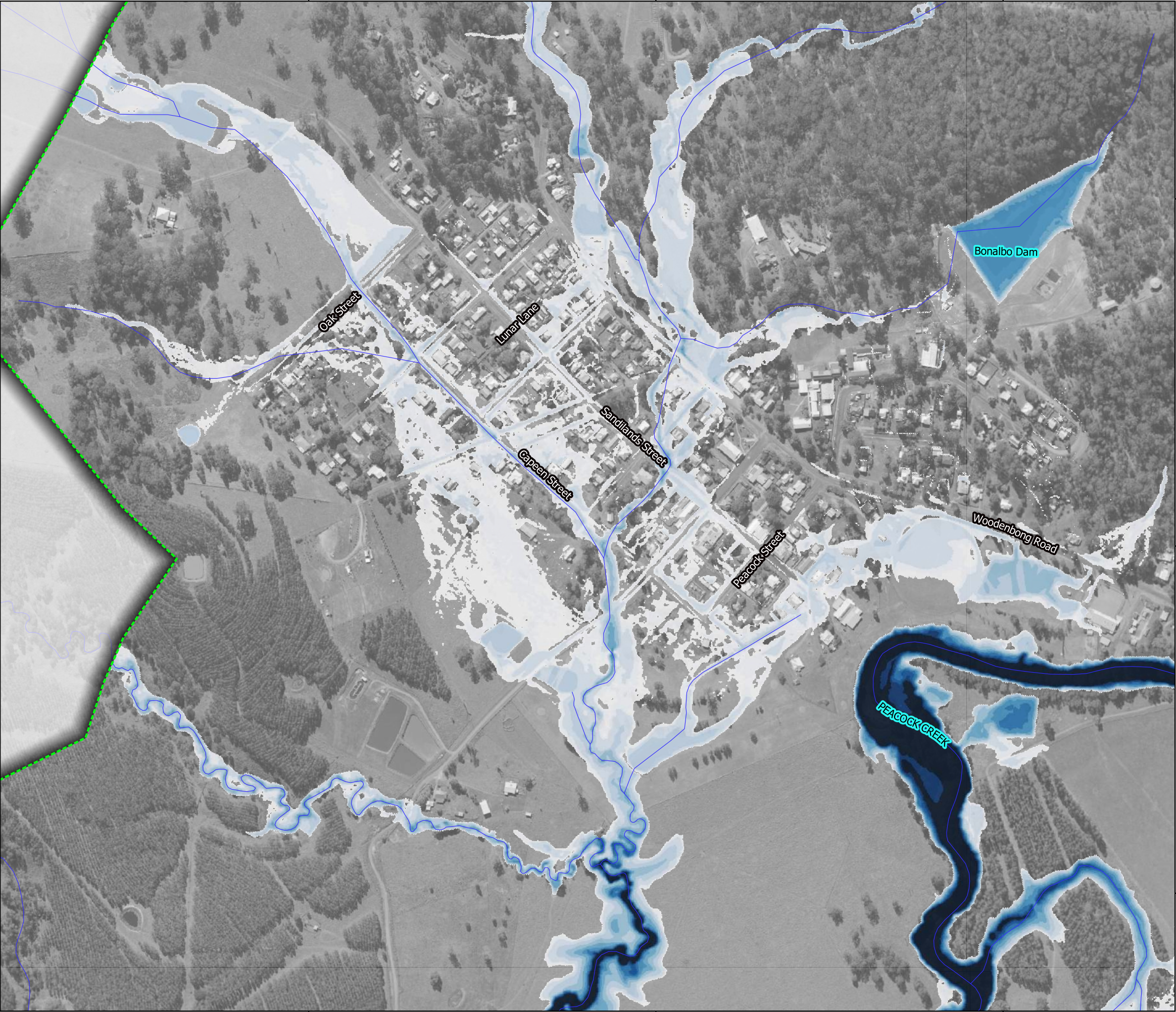
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Figure B 7
Peacock Creek – Maximum Flood Depths
5% AEP Event

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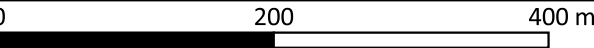


Legend

- Waterways
- Flood model extent

Peak flood depth (m)

<= 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



SCALE 1:5,500

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CLIENT: Kyogle Council

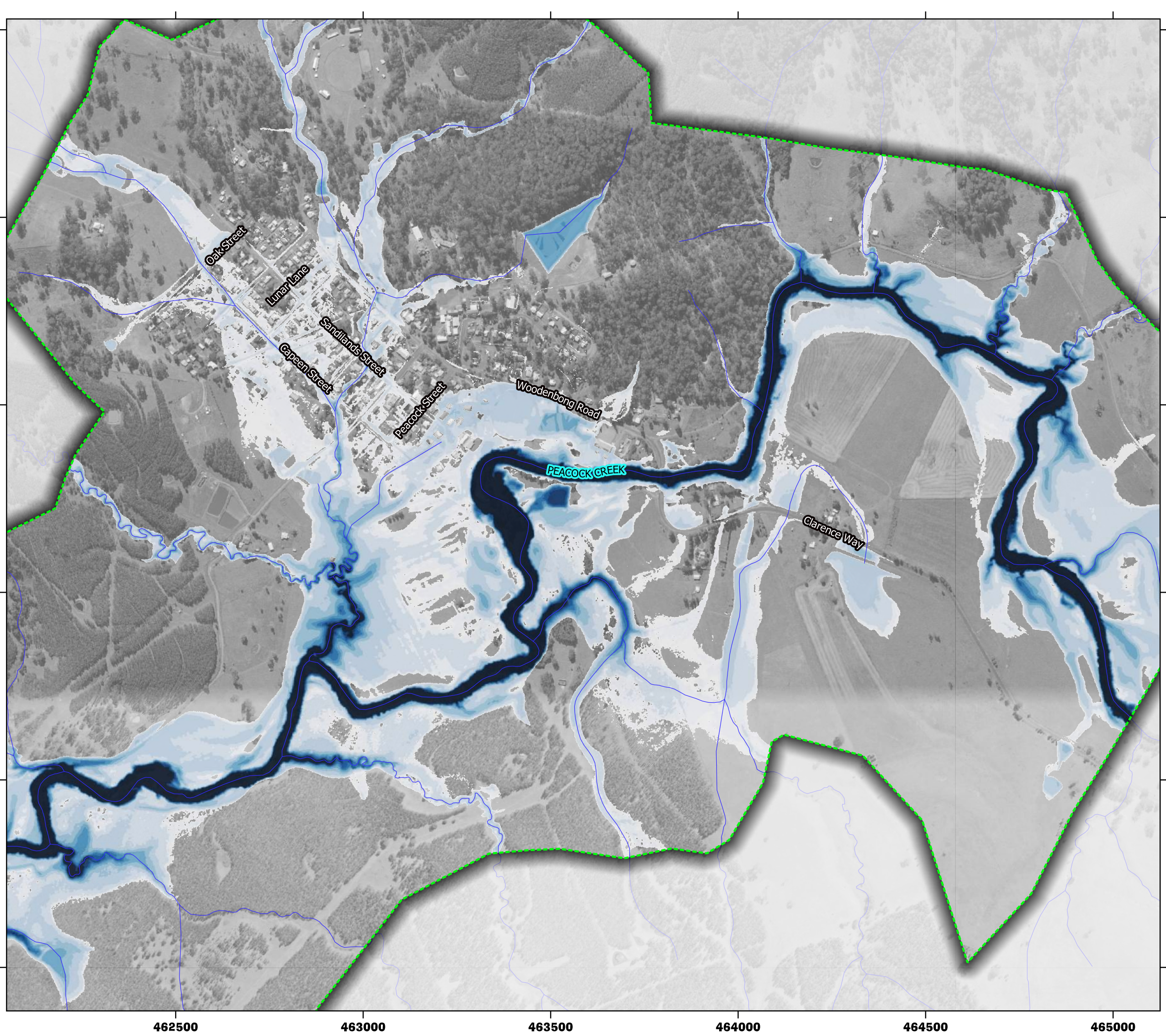
Figure B 8
Bonalbo - Maximum Flood Depths
5% AEP Event

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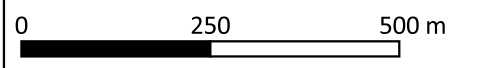
Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent

Peak flood depth (m)	
[White box]	<= 0.05 - Not Shown
[Lightest blue box]	0.05 - 0.1
[Light blue box]	0.1 - 0.2
[Medium-light blue box]	0.2 - 0.5
[Medium blue box]	0.5 - 1.0
[Dark blue box]	1.0 - 1.5
[Blue box]	1.5 - 2.0
[Dark blue box]	2.0 - 2.5
[Dark blue box]	2.5 - 3.0
[Dark blue box]	3.0 - 3.5
[Dark blue box]	3.5-4
[Darkest blue box]	> 4



SCALE 1:10,000

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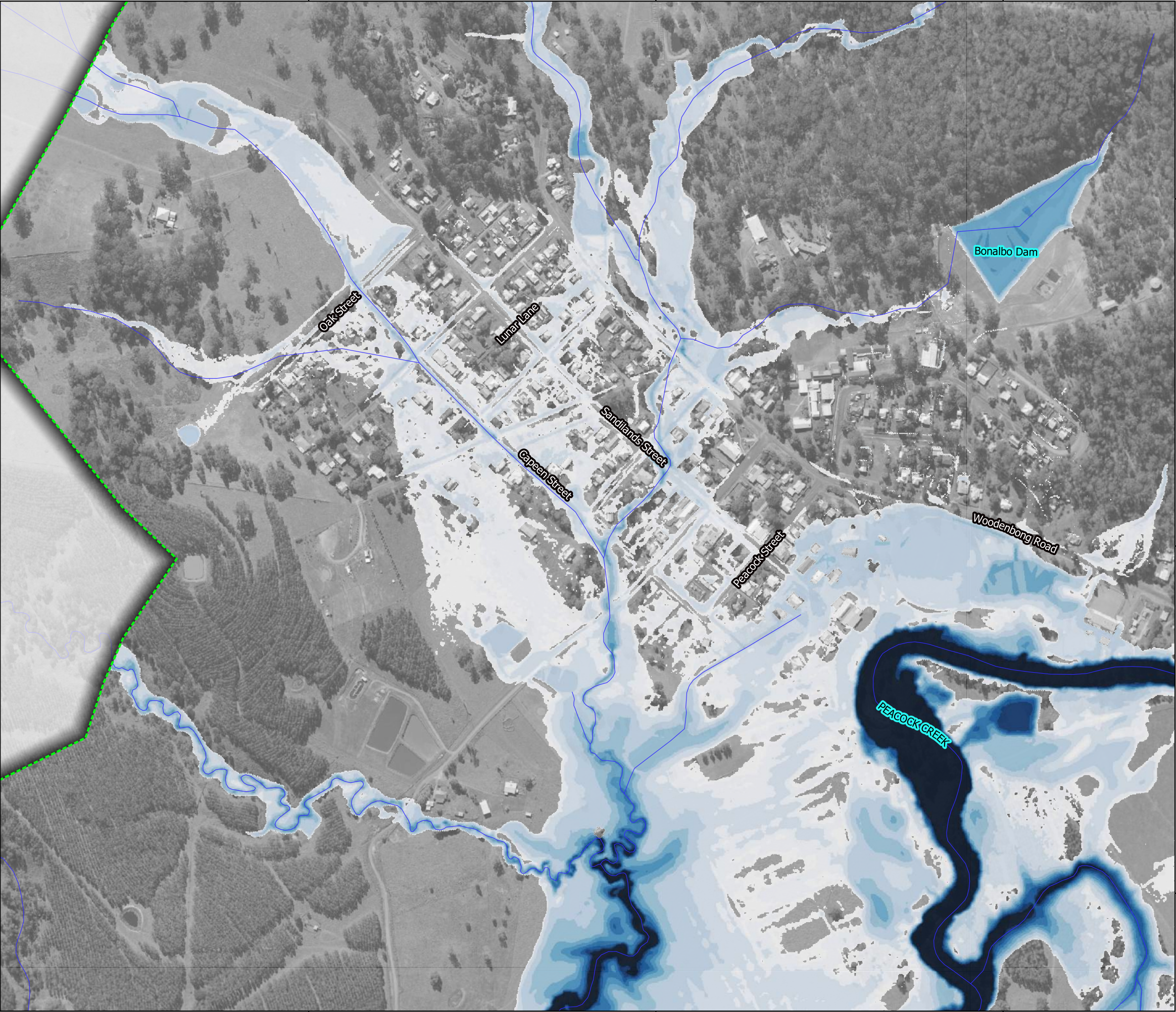
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Figure B 19
Peacock Creek – Maximum Flood Depths
1% AEP Event

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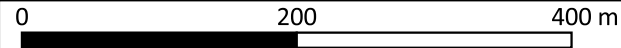


Legend

- Waterways
- Flood model extent

Peak flood depth (m)

<= 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



SCALE 1:5,500

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CLIENT: Kyogle Council



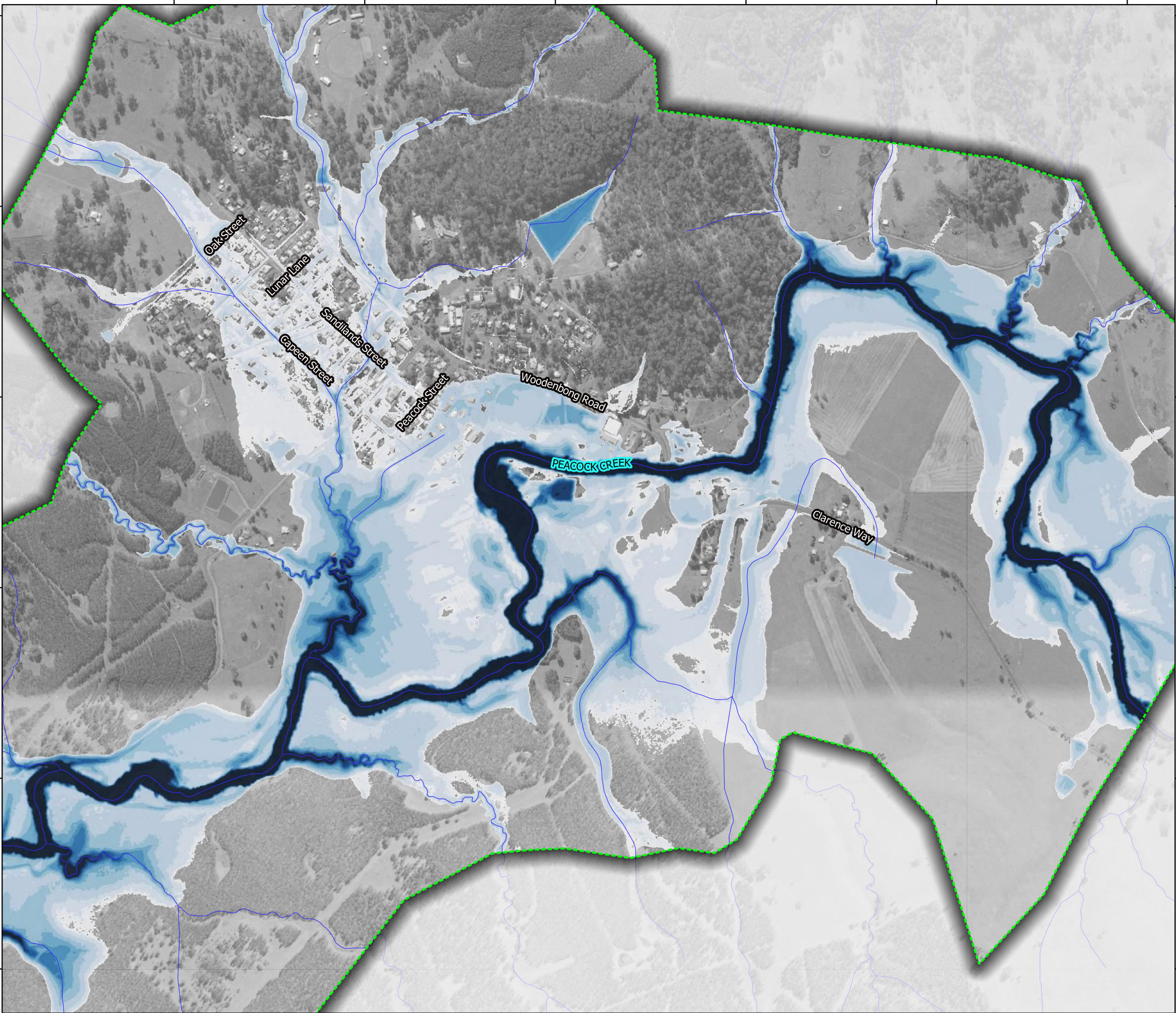
Figure B 10
Bonalbo - Maximum Flood Depths
1% AEP Event

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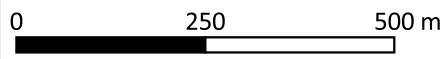


Legend

- Waterways
- Flood model extent

Peak flood depth (m)

<= 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



SCALE 1:10,000

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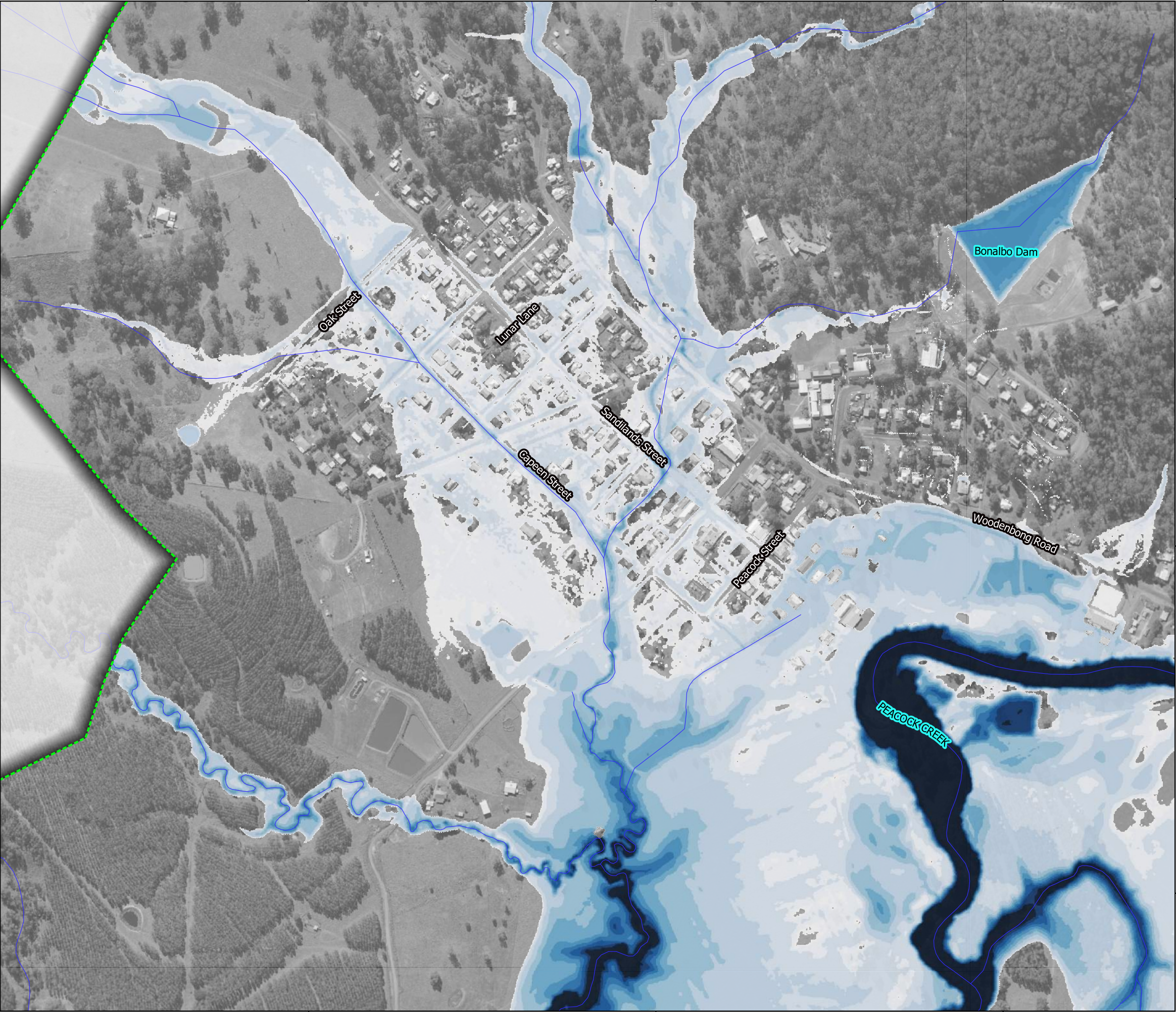
Figure B 11
Peacock Creek – Maximum Flood Depths
0.2% AEP Event

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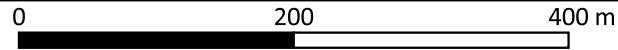


Legend

- Waterways
- Flood model extent

Peak flood depth (m)

<= 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



SCALE 1:5,500

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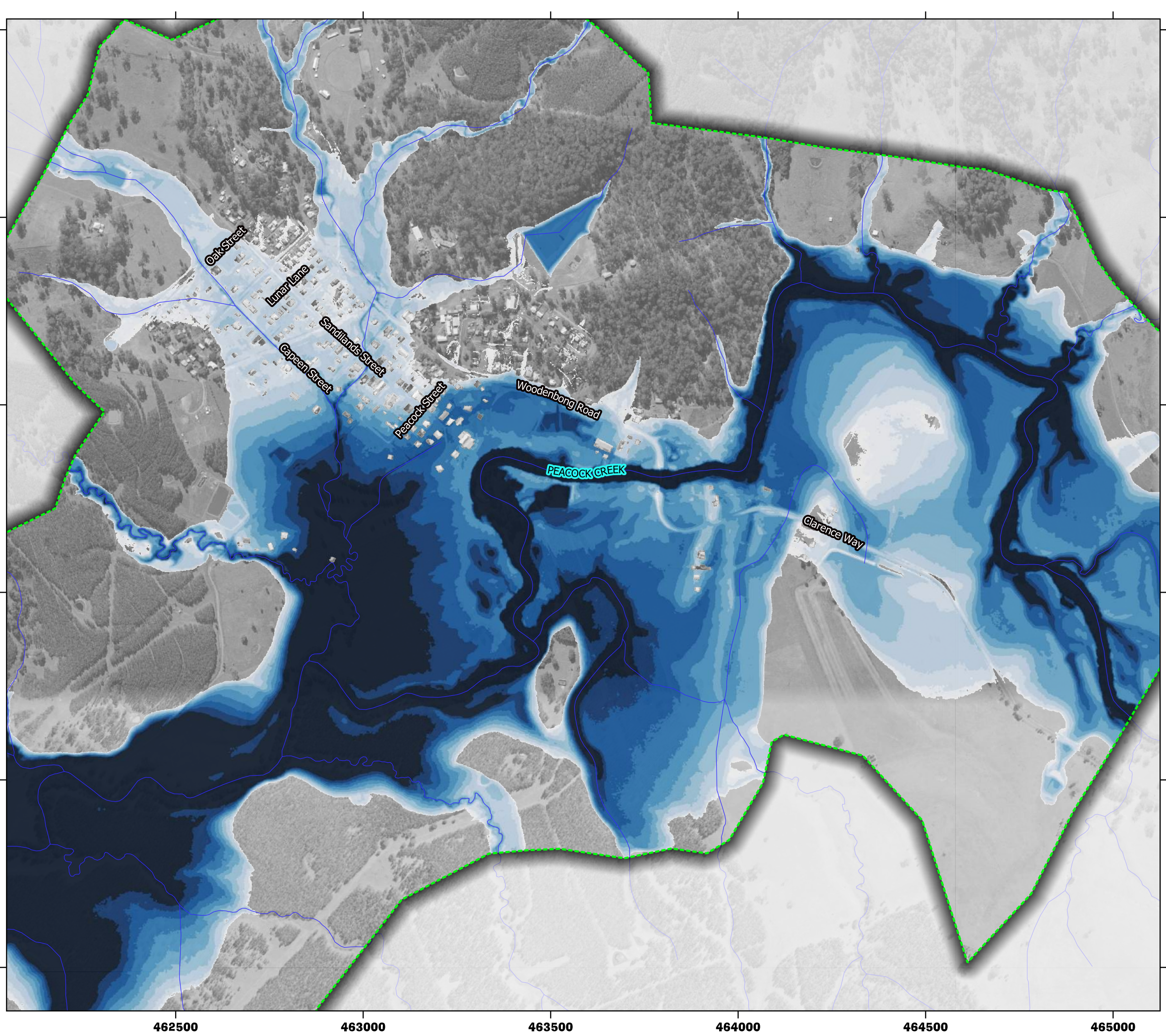
Figure B 12
Bonalbo - Maximum Flood Depths
0.2% AEP Event

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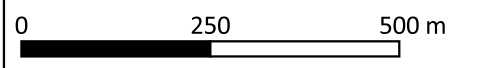


Legend

- Waterways
- Flood model extent

Peak flood depth (m)

<= 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



SCALE 1:10,000

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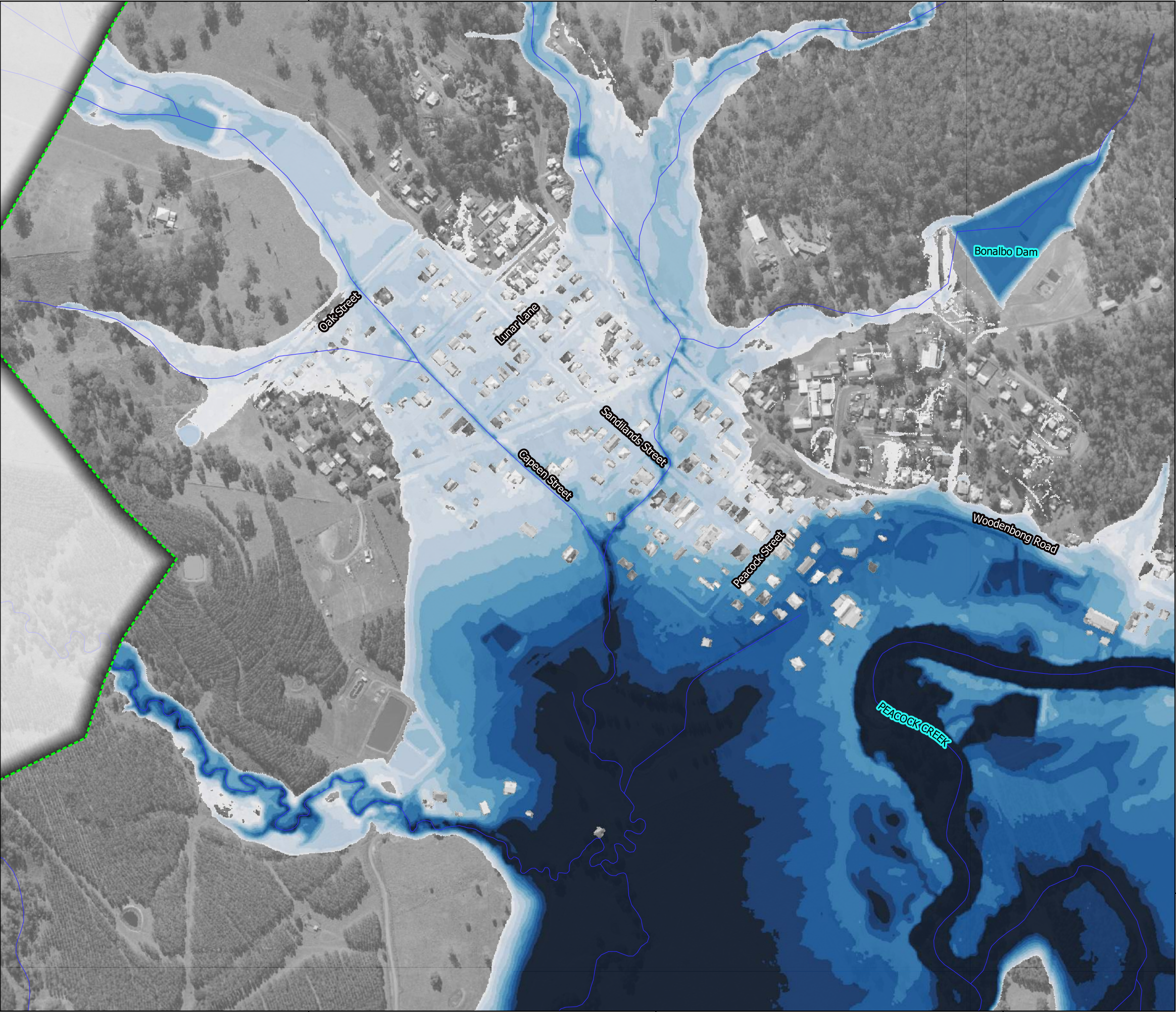
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Figure B 13
Peacock Creek – Maximum Flood Depths
PMF Event

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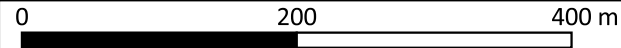


Legend

- Waterways
- Flood model extent

Peak flood depth (m)

<= 0.05 - Not Shown
0.05 - 0.1
0.1 - 0.2
0.2 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
2.0 - 2.5
2.5 - 3.0
3.0 - 3.5
3.5-4
> 4



SCALE 1:5,500

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CLIENT: Kyogle Council



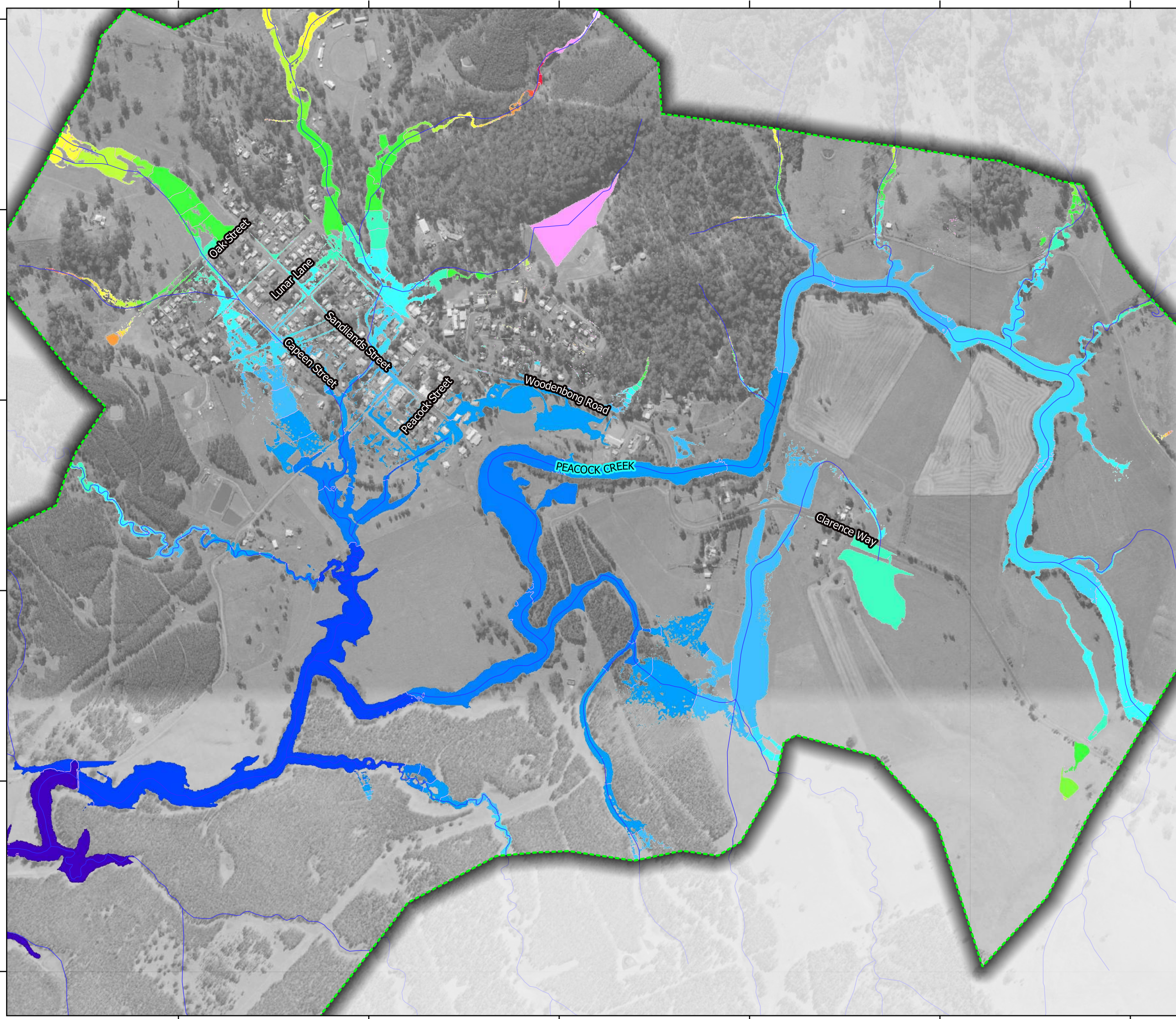
Figure B 14
Bonalbo - Maximum Flood Depths
PMF Event

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DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ PMF_Depth_Bonalbo

Aerial Imagery Source: SIXmaps

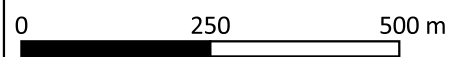


Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHD)

- <= 158
- 158 - 160
- 160 - 162
- 162 - 164
- 164 - 166
- 166 - 168
- 168 - 170
- 170 - 172
- 172 - 174
- 174 - 178
- 178 - 179
- 179 - 181
- 181 - 183
- 183 - 185
- 185 - 188
- 188 - 190
- 190 - 192
- 192 - 194
- 194 - 196
- > 196



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



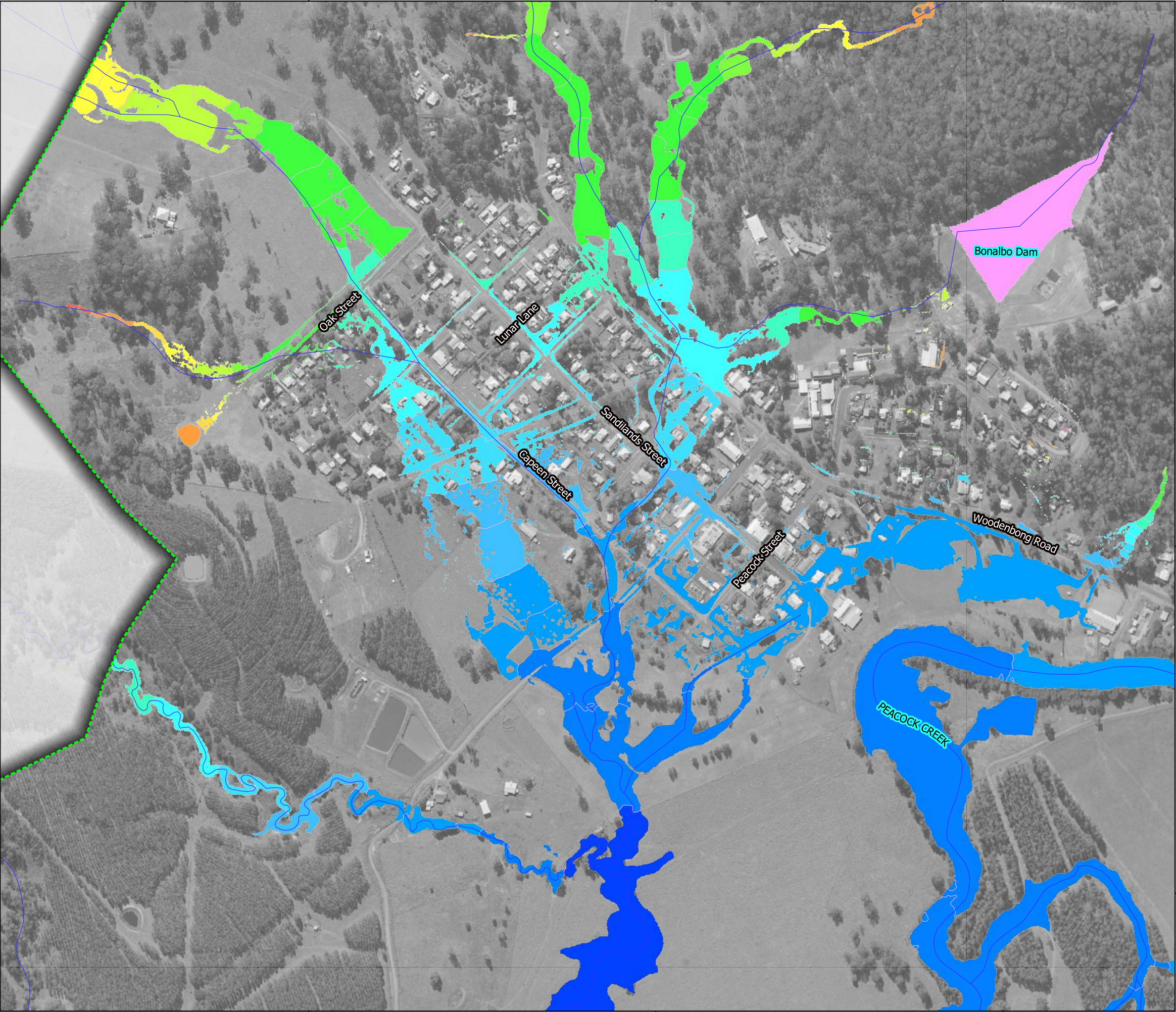
Figure B 15
Peacock Creek – Peak Flood Levels
20% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 20%AEP_Level

Aerial Imagery Source: SIXmaps

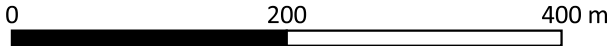


Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHD)

- <= 158
- 158 - 160
- 160 - 162
- 162 - 164
- 164 - 166
- 166 - 168
- 168 - 170
- 170 - 172
- 172 - 174
- 174 - 178
- 178 - 179
- 179 - 181
- 181 - 183
- 183 - 185
- 185 - 188
- 188 - 190
- 190 - 192
- 192 - 194
- 194 - 196
- > 196



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



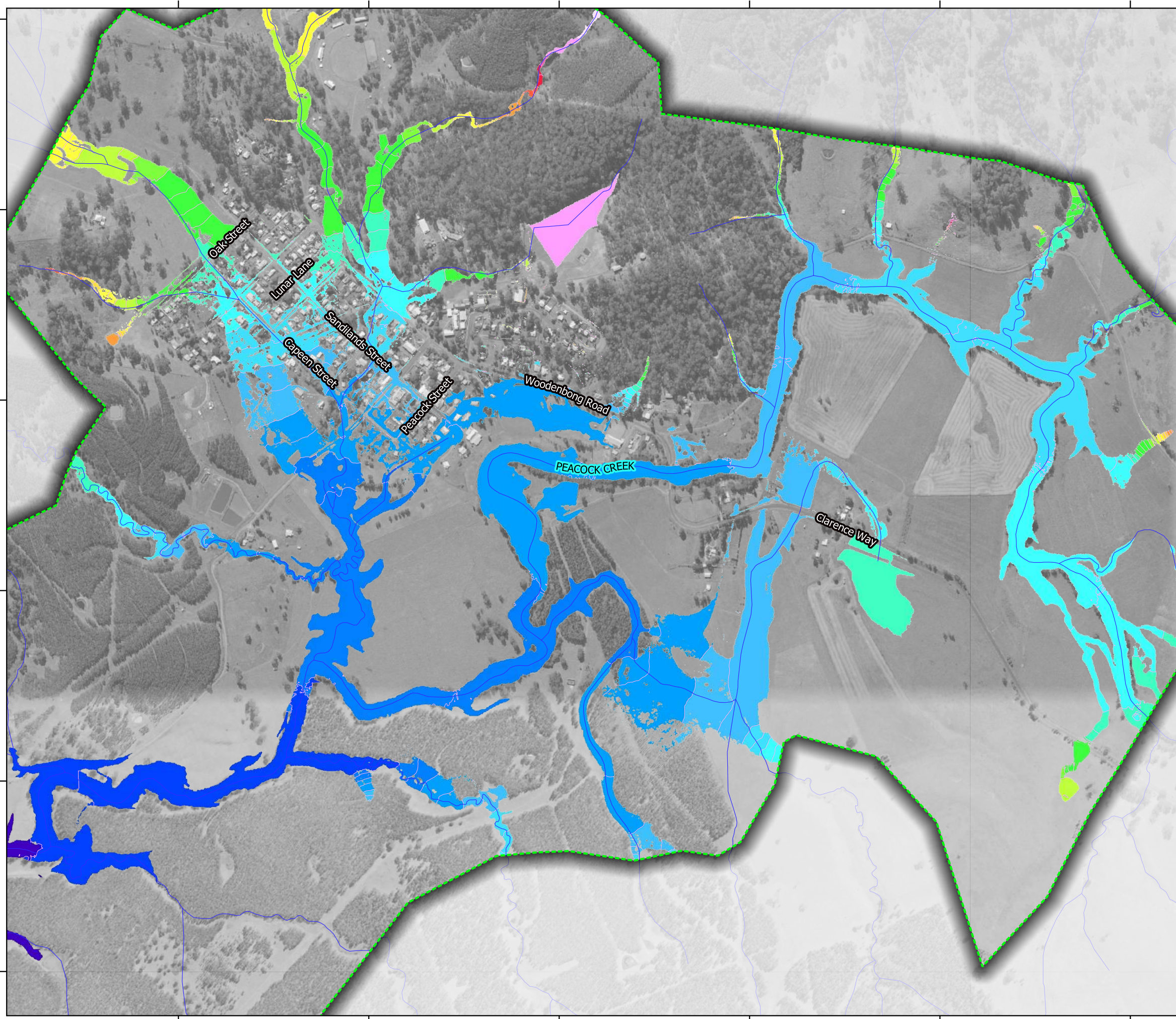
Figure B 16
Bonalbo - Peak Flood Level
20% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 20%AEP_Level

Aerial Imagery Source: SIXmaps

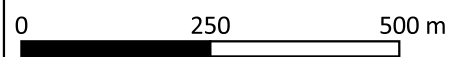


Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHD)

- <= 158
- 158 - 160
- 160 - 162
- 162 - 164
- 164 - 166
- 166 - 168
- 168 - 170
- 170 - 172
- 172 - 174
- 174 - 178
- 178 - 179
- 179 - 181
- 181 - 183
- 183 - 185
- 185 - 188
- 188 - 190
- 190 - 192
- 192 - 194
- 194 - 196
- > 196



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

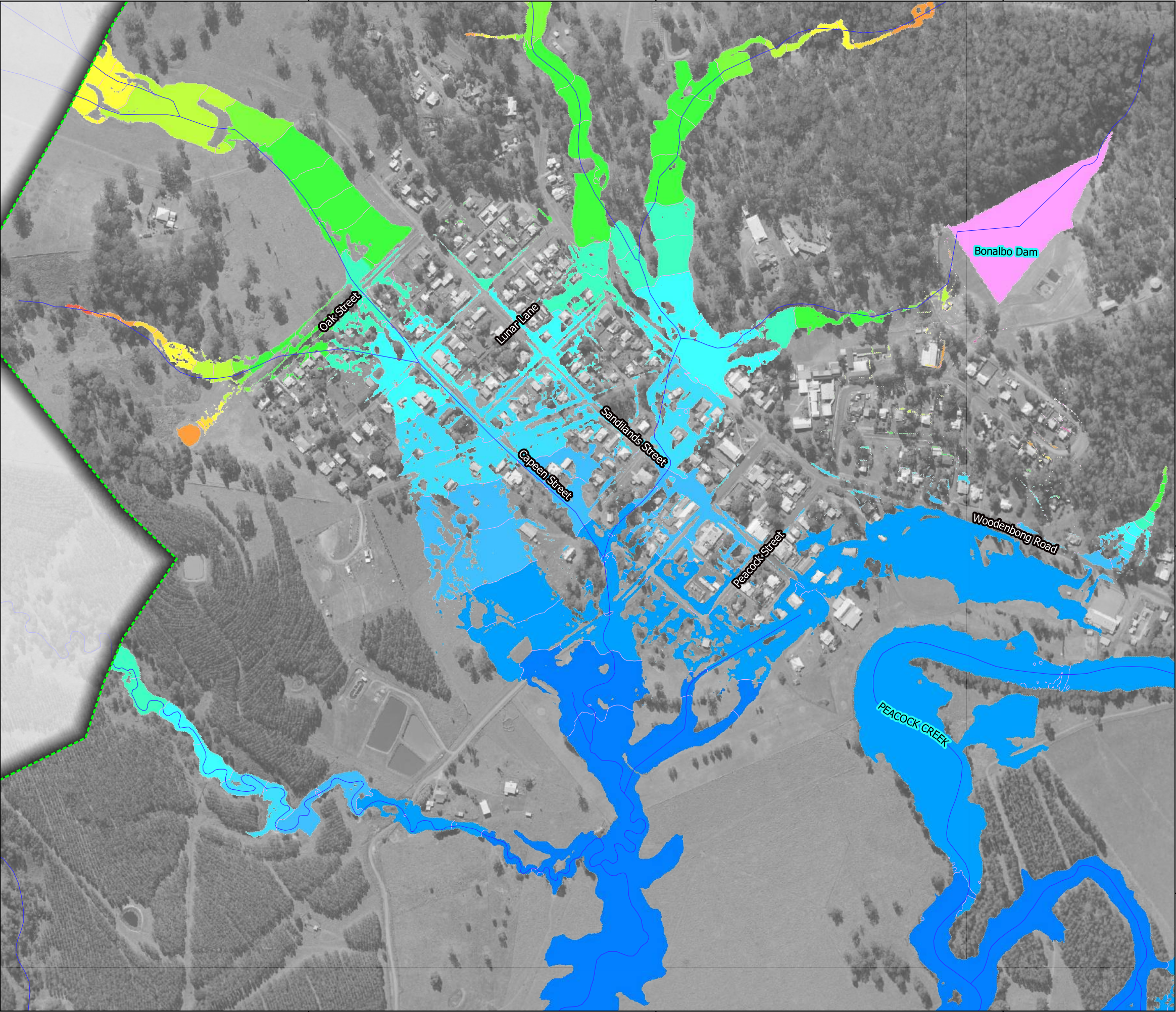
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 17
Peacock Creek – Peak Flood Levels
5% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

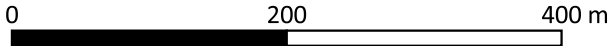


Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHD)

- <= 158
- 158 - 160
- 160 - 162
- 162 - 164
- 164 - 166
- 166 - 168
- 168 - 170
- 170 - 172
- 172 - 174
- 174 - 178
- 178 - 179
- 179 - 181
- 181 - 183
- 183 - 185
- 185 - 188
- 188 - 190
- 190 - 192
- 192 - 194
- 194 - 196
- > 196



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



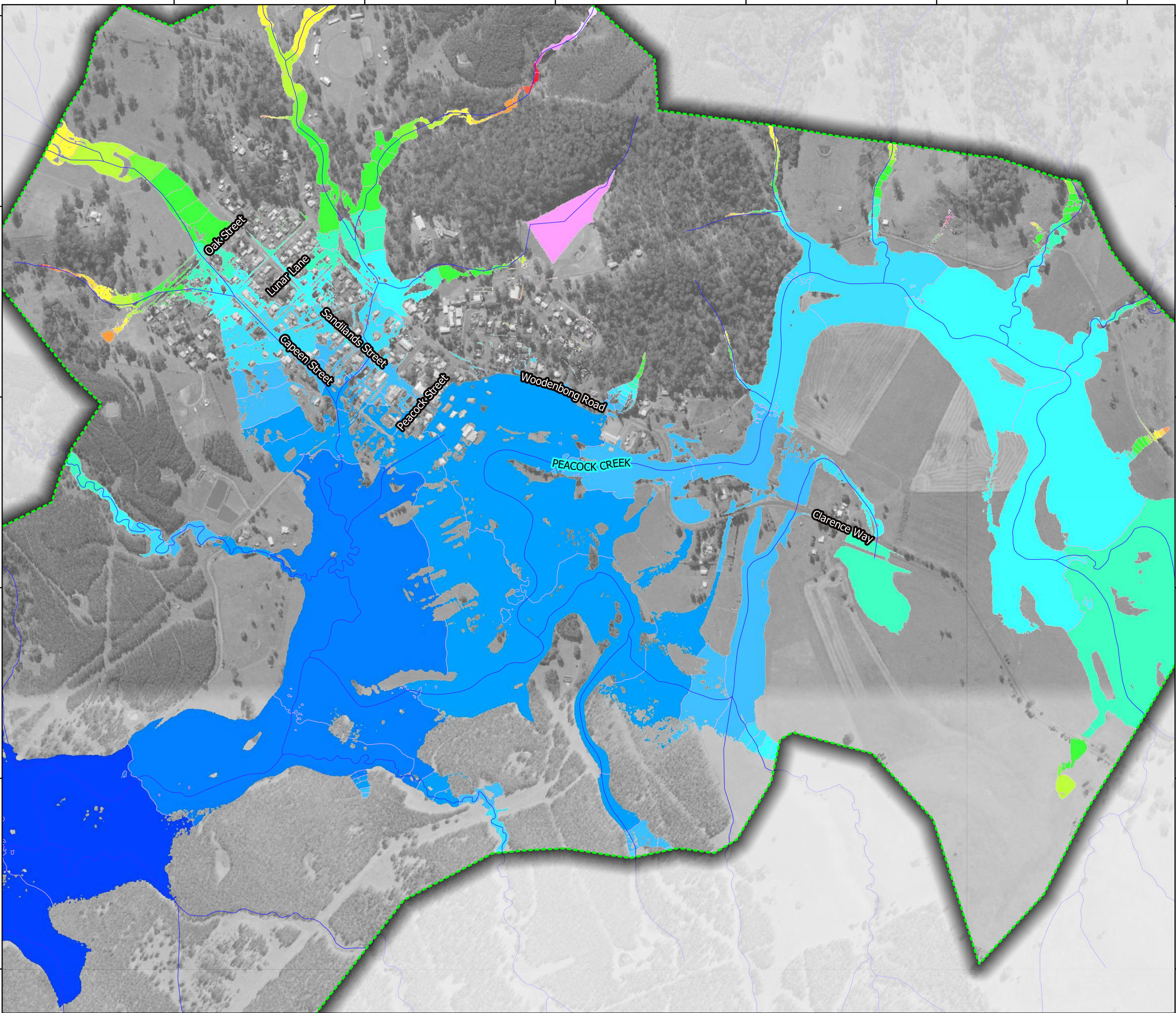
Figure B 18
Bonalbo - Peak Flood Level
5% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 5% AEP_Level

Aerial Imagery Source: SIXmaps

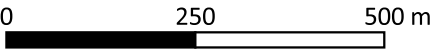


Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHd)

- <= 158
- 158 - 160
- 160 - 162
- 162 - 164
- 164 - 166
- 166 - 168
- 168 - 170
- 170 - 172
- 172 - 174
- 174 - 178
- 178 - 179
- 179 - 181
- 181 - 183
- 183 - 185
- 185 - 188
- 188 - 190
- 190 - 192
- 192 - 194
- 194 - 196
- > 196



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



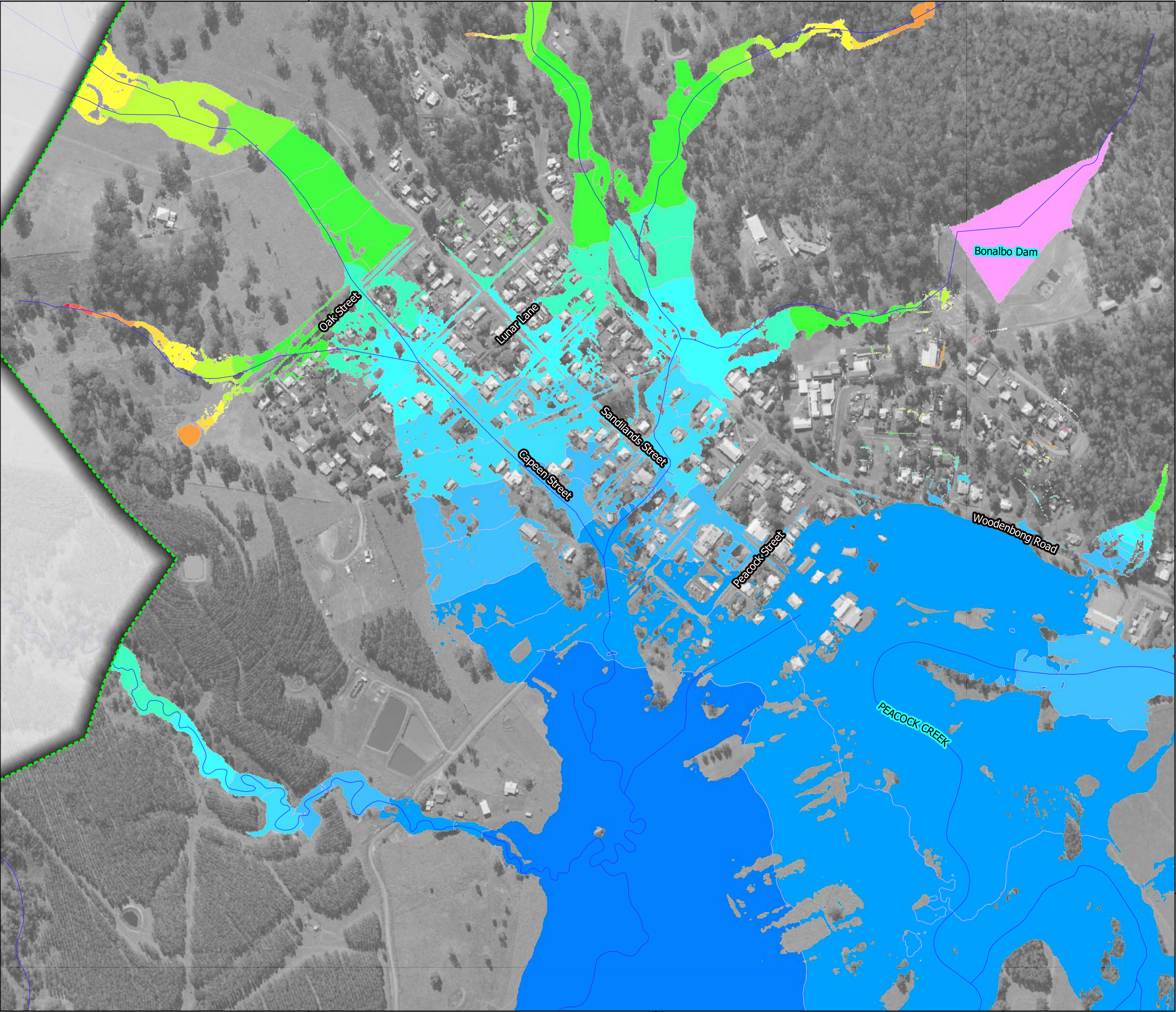
Figure B 19
Peacock Creek – Peak Flood Levels
1% AEP Event

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 1% AEP_Level

Aerial Imagery Source: SIXmaps

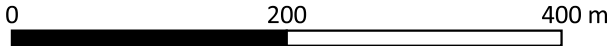


Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHD)

- <= 158
- 158 - 160
- 160 - 162
- 162 - 164
- 164 - 166
- 166 - 168
- 168 - 170
- 170 - 172
- 172 - 174
- 174 - 178
- 178 - 179
- 179 - 181
- 181 - 183
- 183 - 185
- 185 - 188
- 188 - 190
- 190 - 192
- 192 - 194
- 194 - 196
- > 196



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



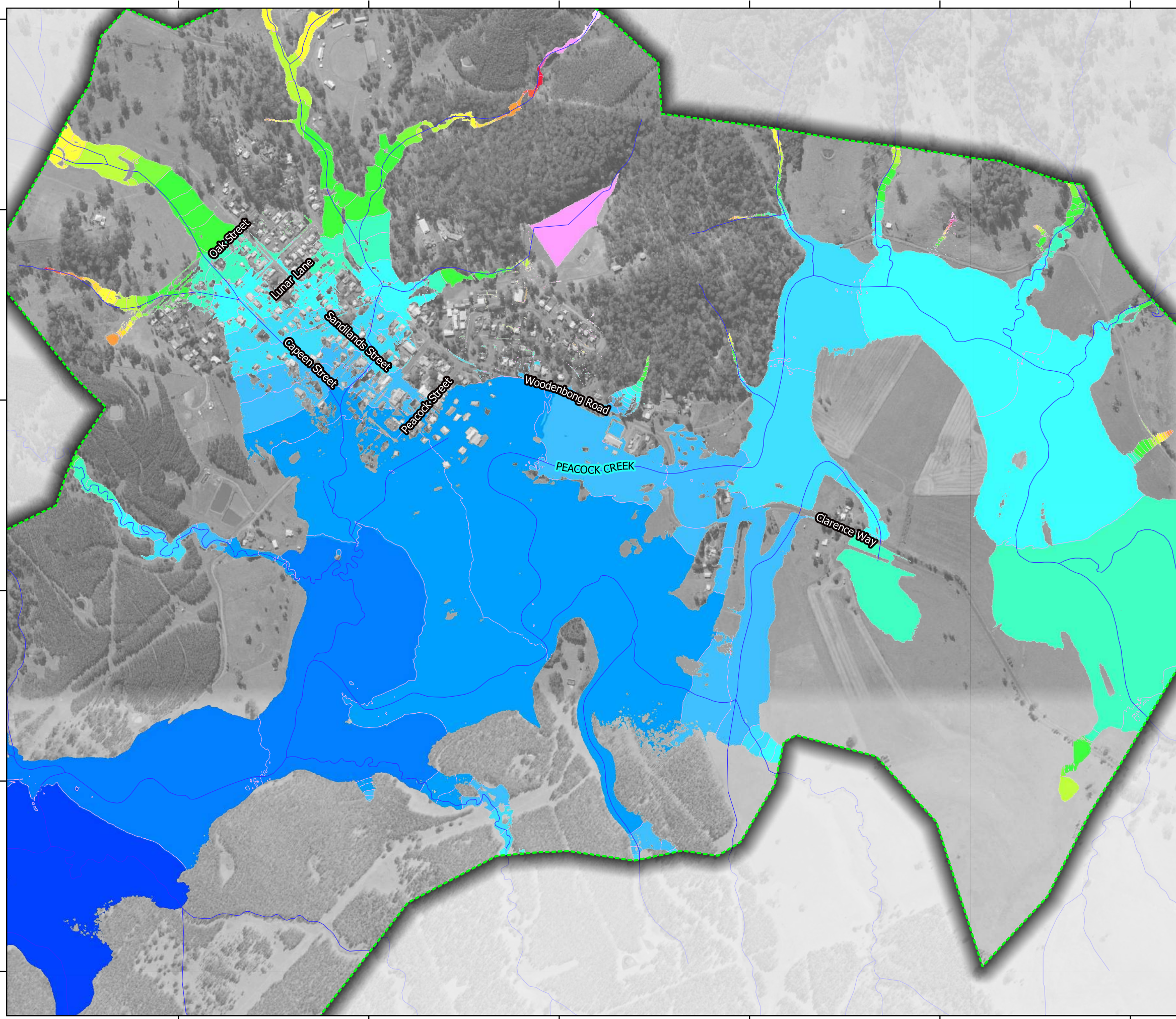
Figure B 20
Bonalbo - Peak Flood Level
1% AEP Event

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DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 1% AEP_Level

Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHd)

<= 158
158 - 160
160 - 162
162 - 164
164 - 166
166 - 168
168 - 170
170 - 172
172 - 174
174 - 178
178 - 179
179 - 181
181 - 183
183 - 185
185 - 188
188 - 190
190 - 192
192 - 194
194 - 196
> 196

0 250 500 m

SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



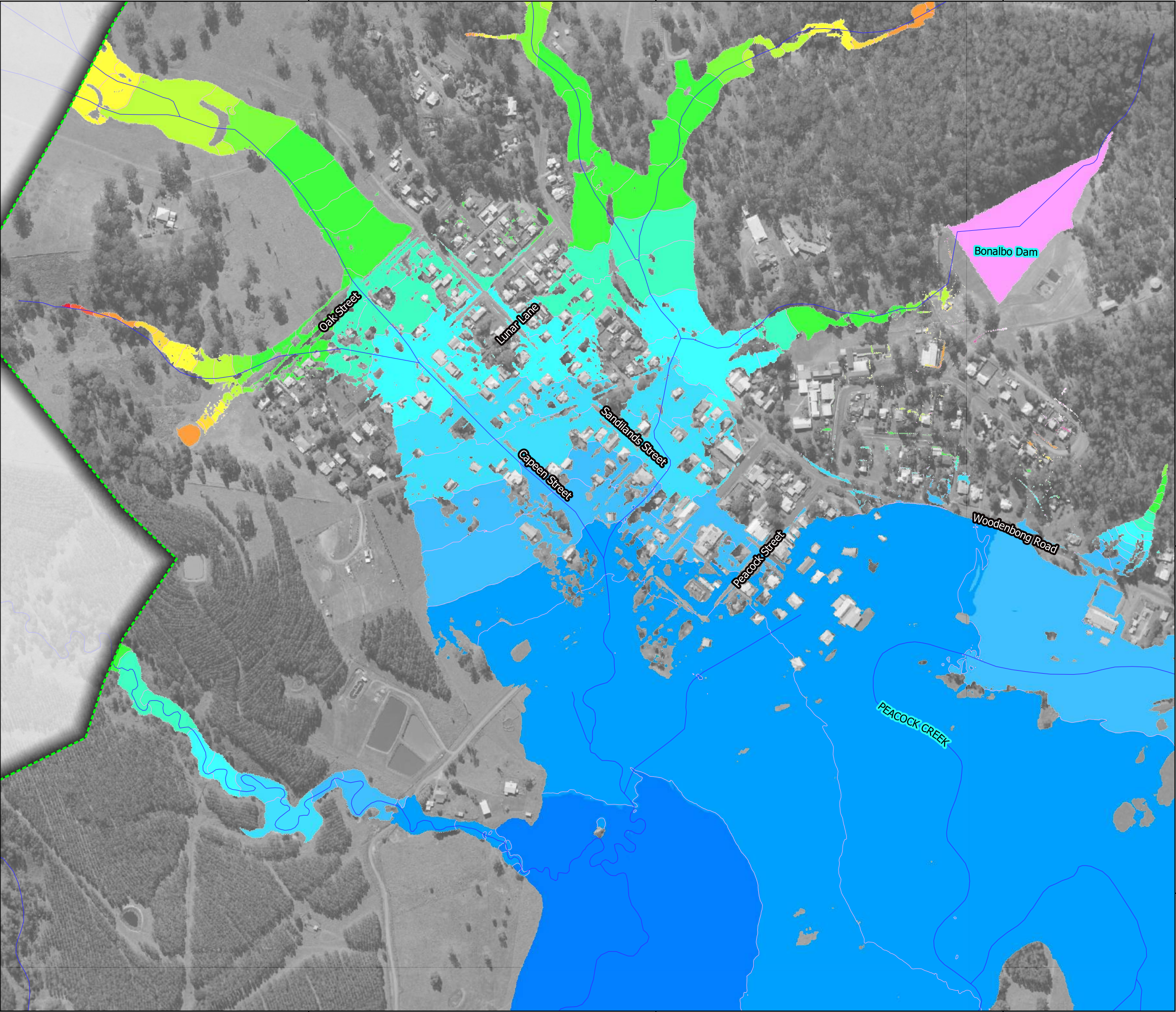
 

Figure B 21
Peacock Creek – Peak Flood Levels
0.2% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

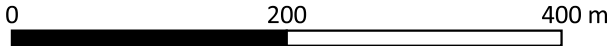


Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHD)

- <= 158
- 158 - 160
- 160 - 162
- 162 - 164
- 164 - 166
- 166 - 168
- 168 - 170
- 170 - 172
- 172 - 174
- 174 - 178
- 178 - 179
- 179 - 181
- 181 - 183
- 183 - 185
- 185 - 188
- 188 - 190
- 190 - 192
- 192 - 194
- 194 - 196
- > 196



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



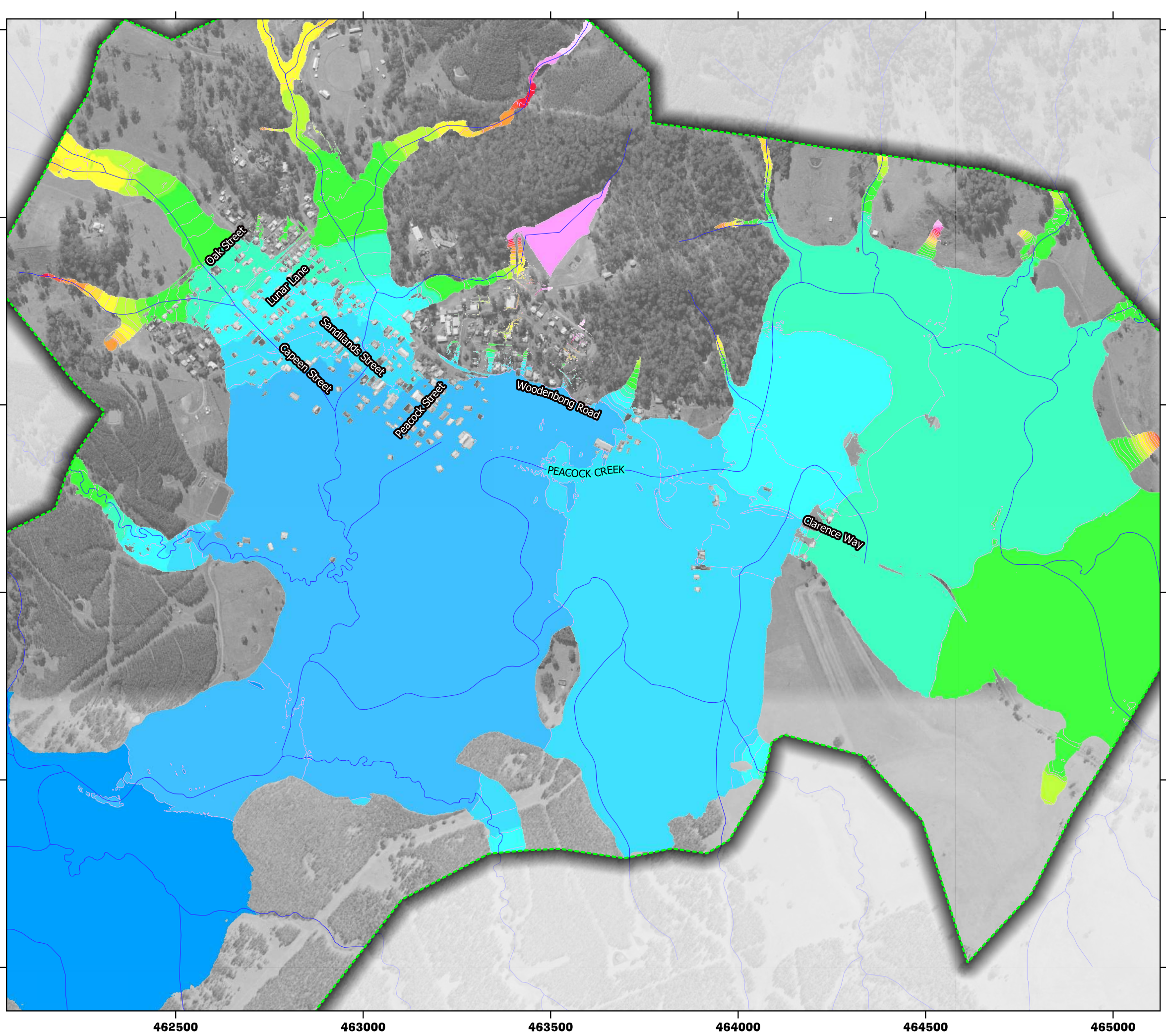
Figure B 22
Bonalbo - Peak Flood Level
0.2% AEP Event

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DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 0.2%AEP_Level

Aerial Imagery Source: SIXmaps

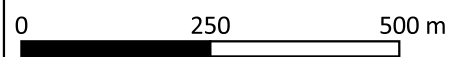


Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHd)

- <= 158
- 158 - 160
- 160 - 162
- 162 - 164
- 164 - 166
- 166 - 168
- 168 - 170
- 170 - 172
- 172 - 174
- 174 - 178
- 178 - 179
- 179 - 181
- 181 - 183
- 183 - 185
- 185 - 188
- 188 - 190
- 190 - 192
- 192 - 194
- 194 - 196
- > 196



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

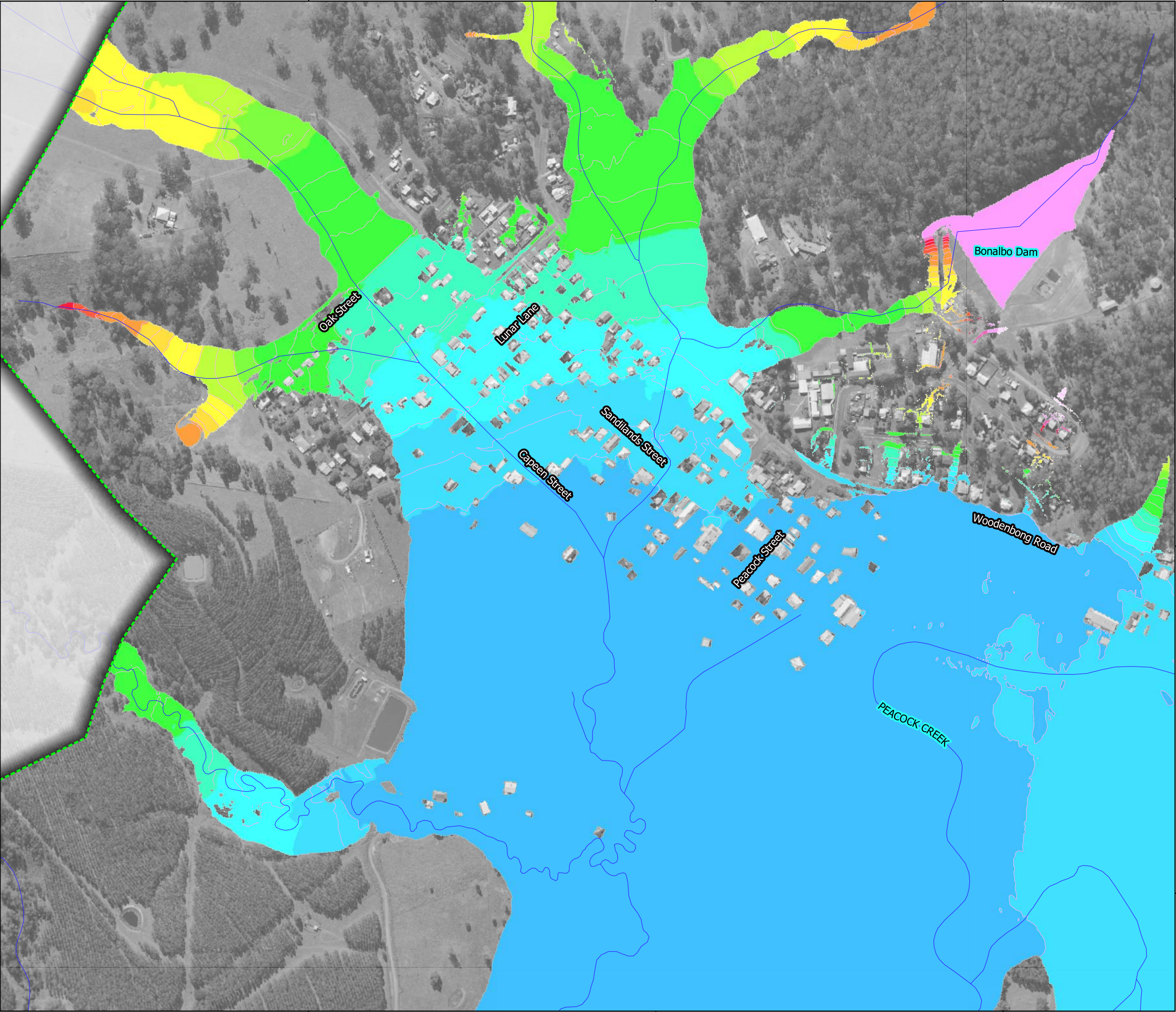
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 23
Peacock Creek – Peak Flood Levels
PMF Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

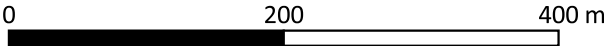


Legend

- Waterways
- Flood model extent
- Water level contours - 1.0m interval

Peak flood levels (mAHD)

- <= 158
- 158 - 160
- 160 - 162
- 162 - 164
- 164 - 166
- 166 - 168
- 168 - 170
- 170 - 172
- 172 - 174
- 174 - 178
- 178 - 179
- 179 - 181
- 181 - 183
- 183 - 185
- 185 - 188
- 188 - 190
- 190 - 192
- 192 - 194
- 194 - 196
- > 196



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



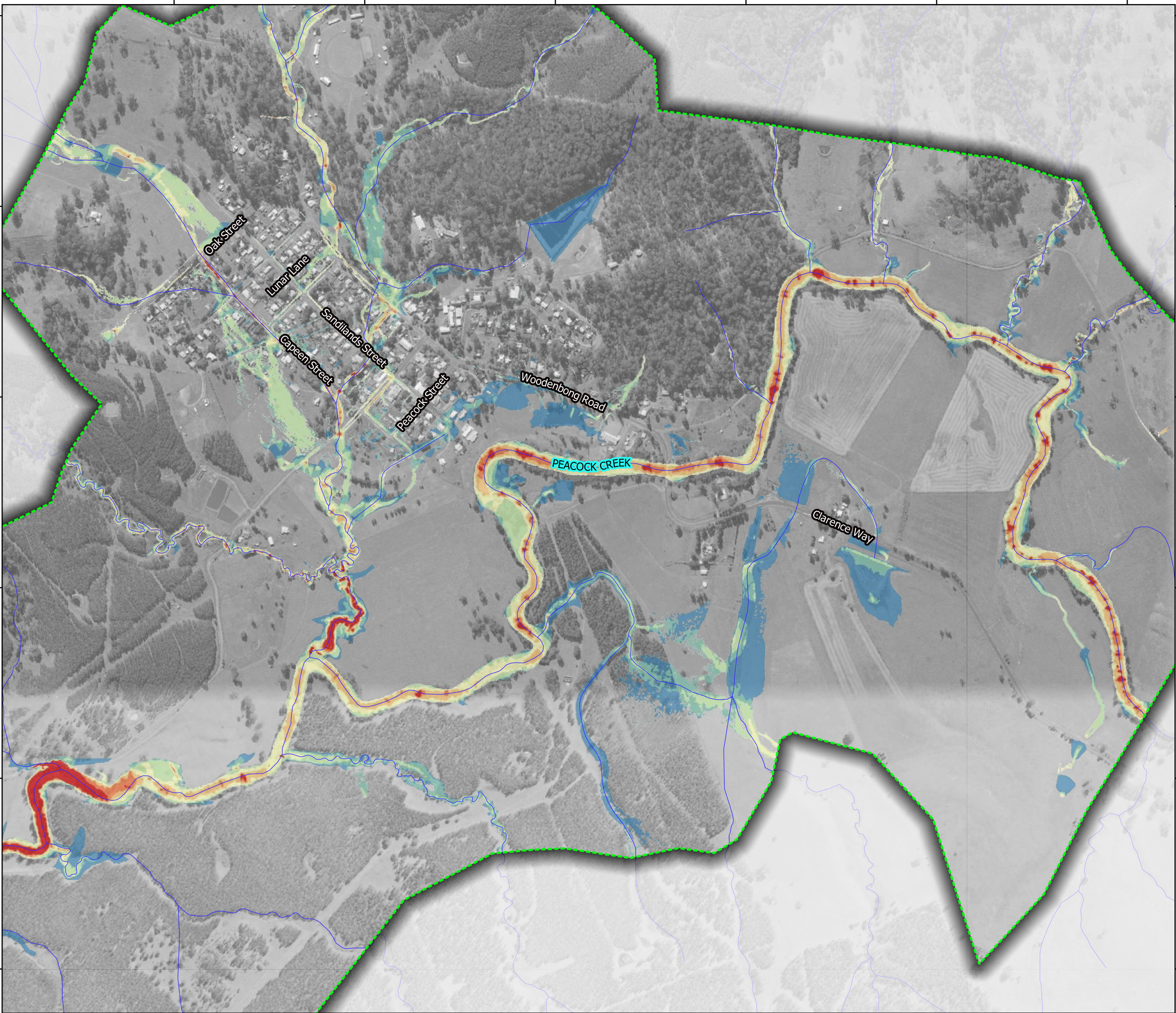
Figure B 24
Bonalbo - Peak Flood Level
PMF AEP Event

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DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ PMF_Level

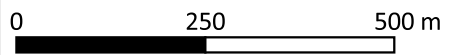
Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent

- Peak flood velocity (m/s)
- <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - 2.00 - 2.50
 - > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



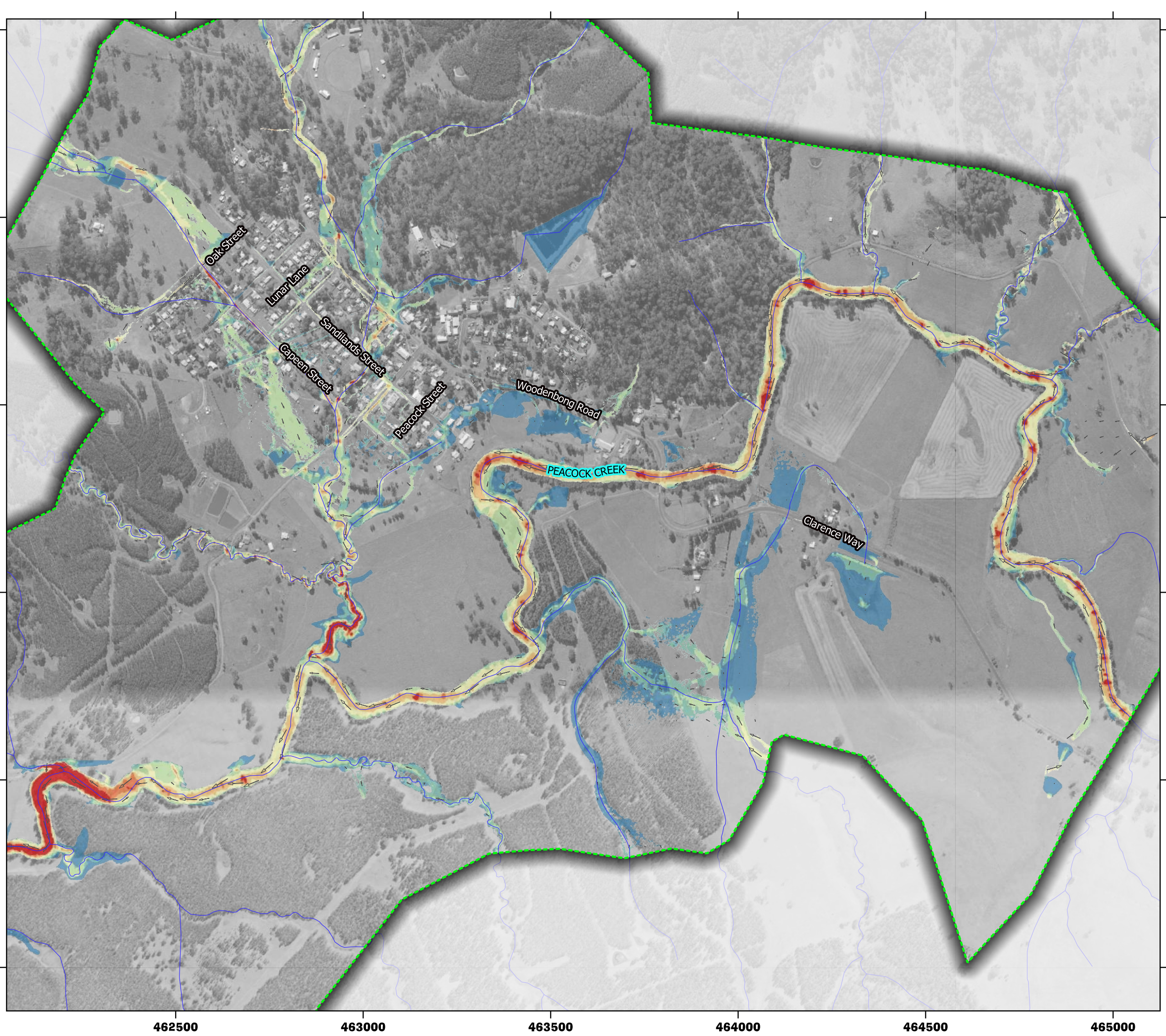
Figure B 25-i
Peacock Creek – Maximum Flood Velocities
20% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

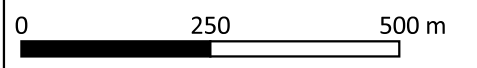
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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs | 20%AEP_Velocity

Aerial Imagery Source: SIXmaps



Legend

- Waterways
 - Flood model extent
- Peak flood velocity (m/s)
- <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - 2.00 - 2.50
 - > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

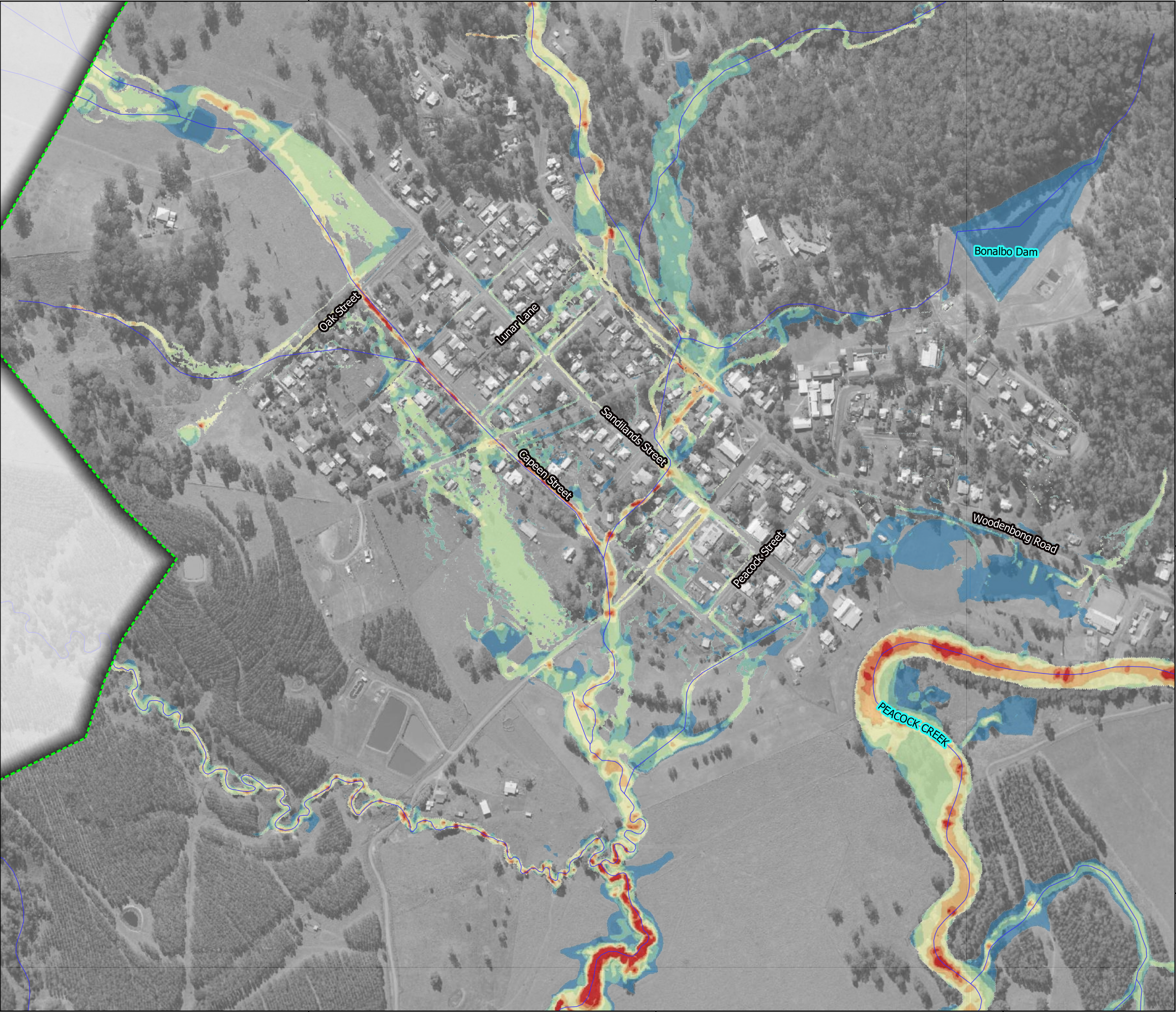
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 25-ii
Peacock Creek – Maximum Flood Velocities
20% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

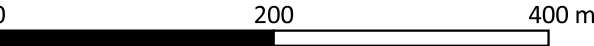


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- ≤ 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



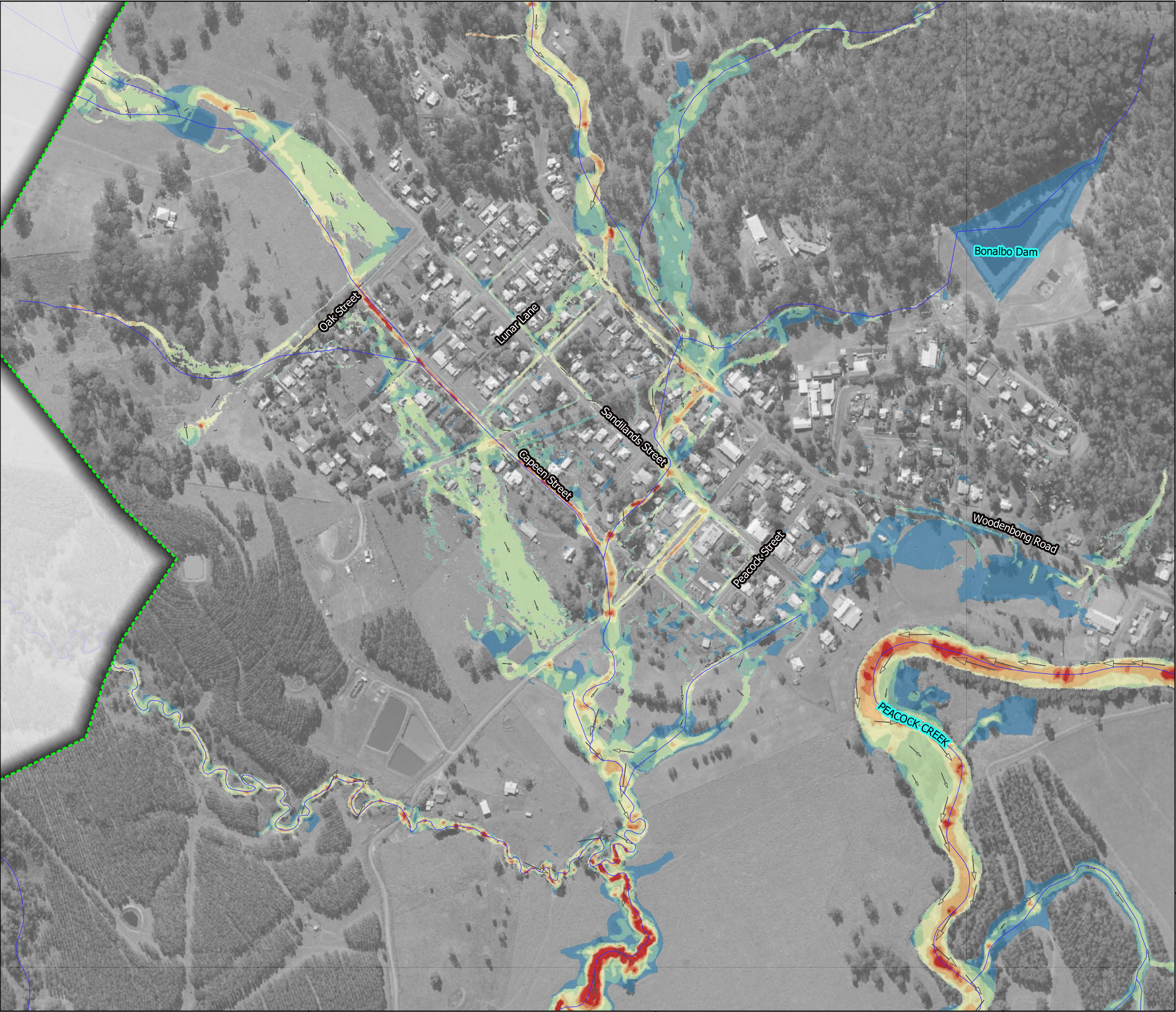
Figure B 26-i
Bonalbo - Maximum Flood Velocities
20% AEP Event

PUBLIC EXHIBITION DRAFT

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 20%AEP_Velocity

Aerial Imagery Source: SIXmaps

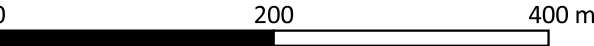


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



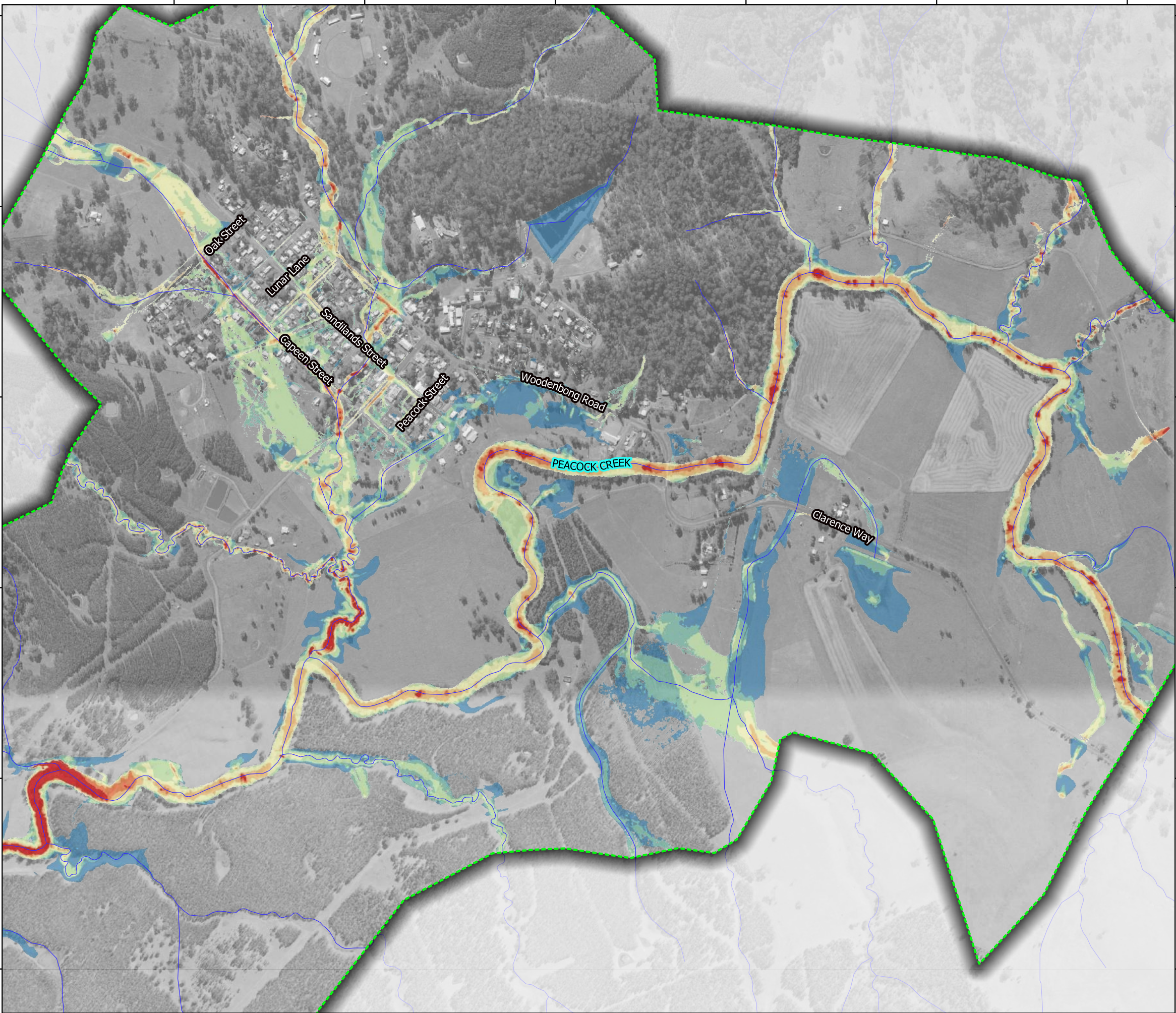
Figure B 26-ii
Bonalbo - Maximum Flood Velocities
20% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 20%AEP_Velocity_vector

Aerial Imagery Source: SIXmaps

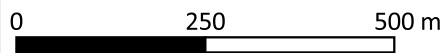


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



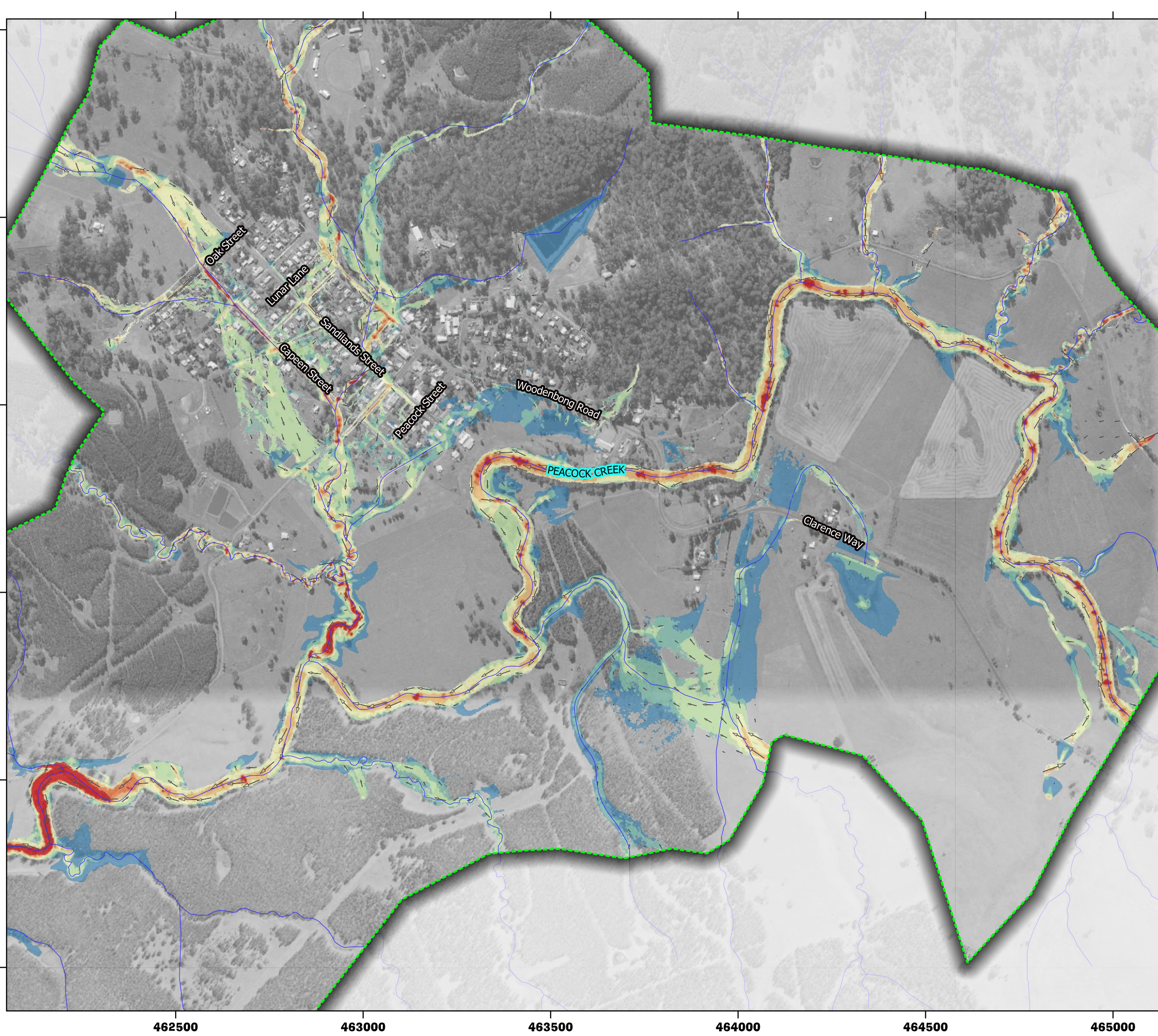
Figure B 27-i
Peacock Creek – Maximum Flood Velocities
5% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

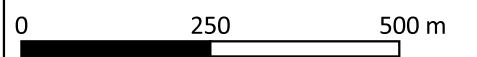
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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 5% AEP_Velocity

Aerial Imagery Source: SIXmaps



Legend

- Waterways
 - Flood model extent
- Peak flood velocity (m/s)
- <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - 2.00 - 2.50
 - > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

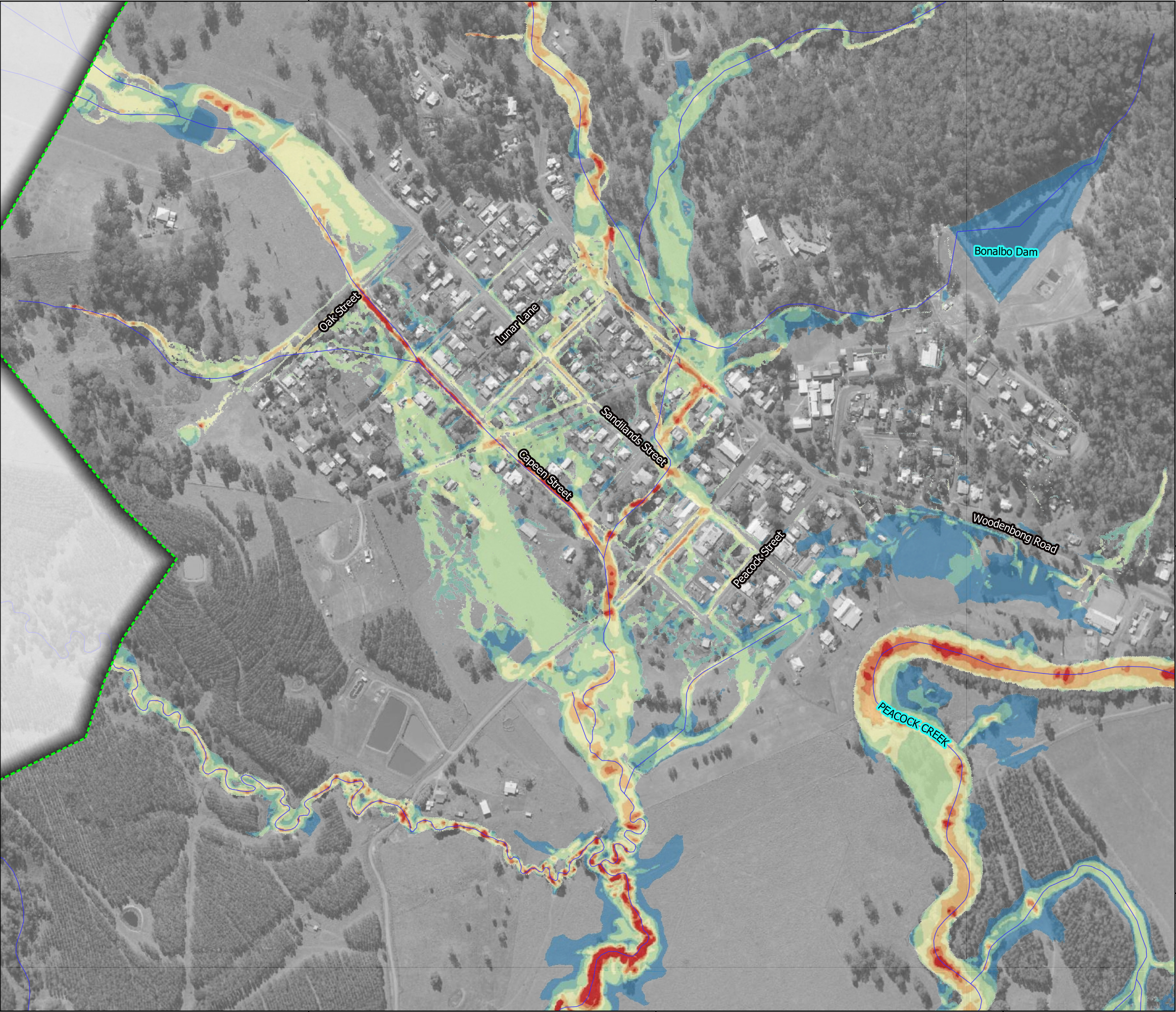
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 27-ii
Peacock Creek – Maximum Flood Velocities
5% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

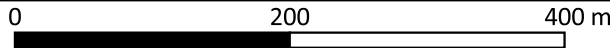


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



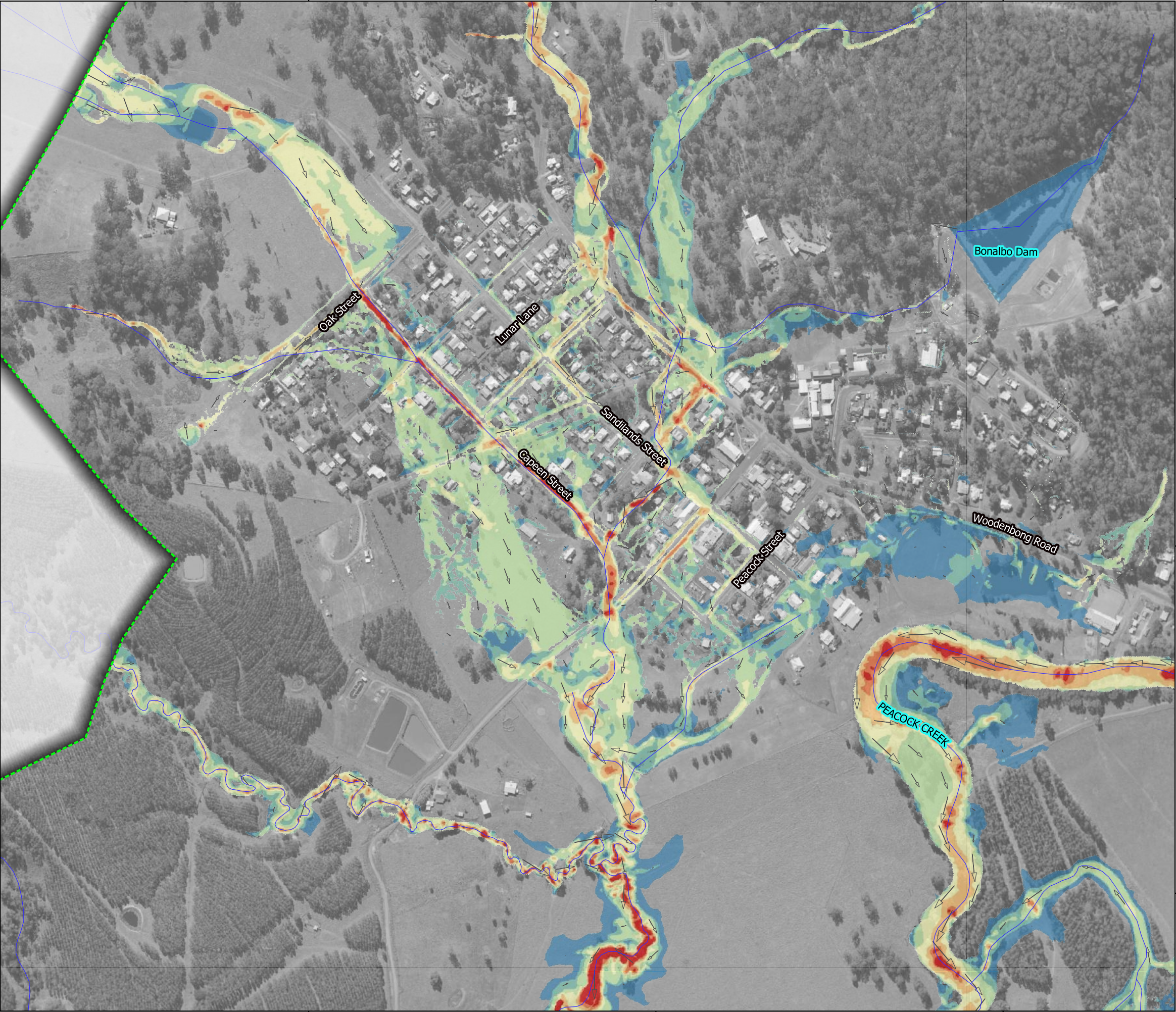
Figure B 28-i
Bonalbo - Maximum Flood Velocities
5% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 5% AEP_Velocity

Aerial Imagery Source: SIXmaps

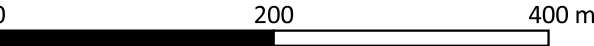


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



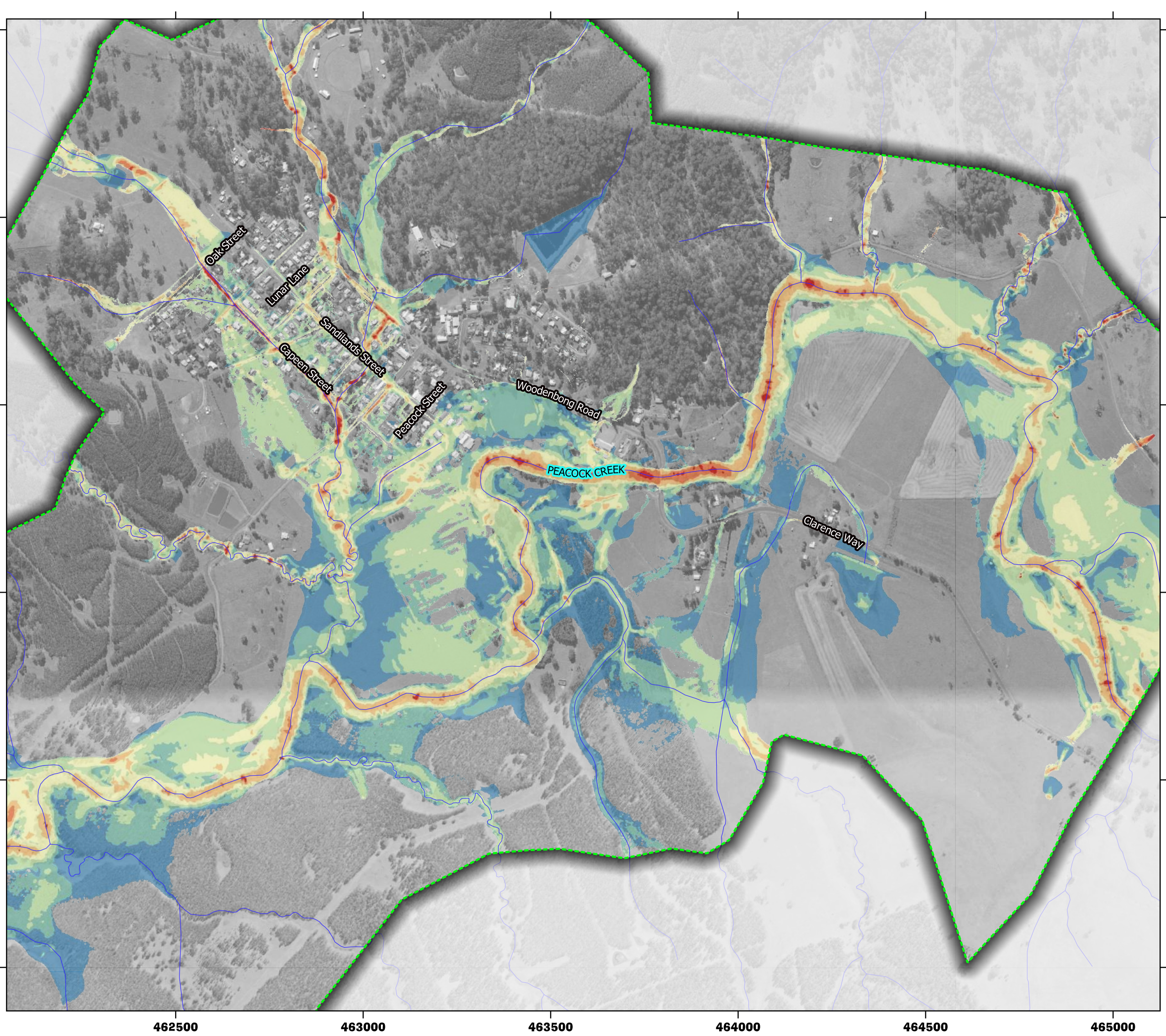
Figure B 28-ii
Bonalbo - Maximum Flood Velocities
5% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

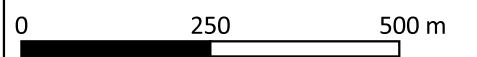
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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 5%AEP_Velocity_vector

Aerial Imagery Source: SIXmaps



Legend

- Waterways
 - Flood model extent
- Peak flood velocity (m/s)
- <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - 2.00 - 2.50
 - > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

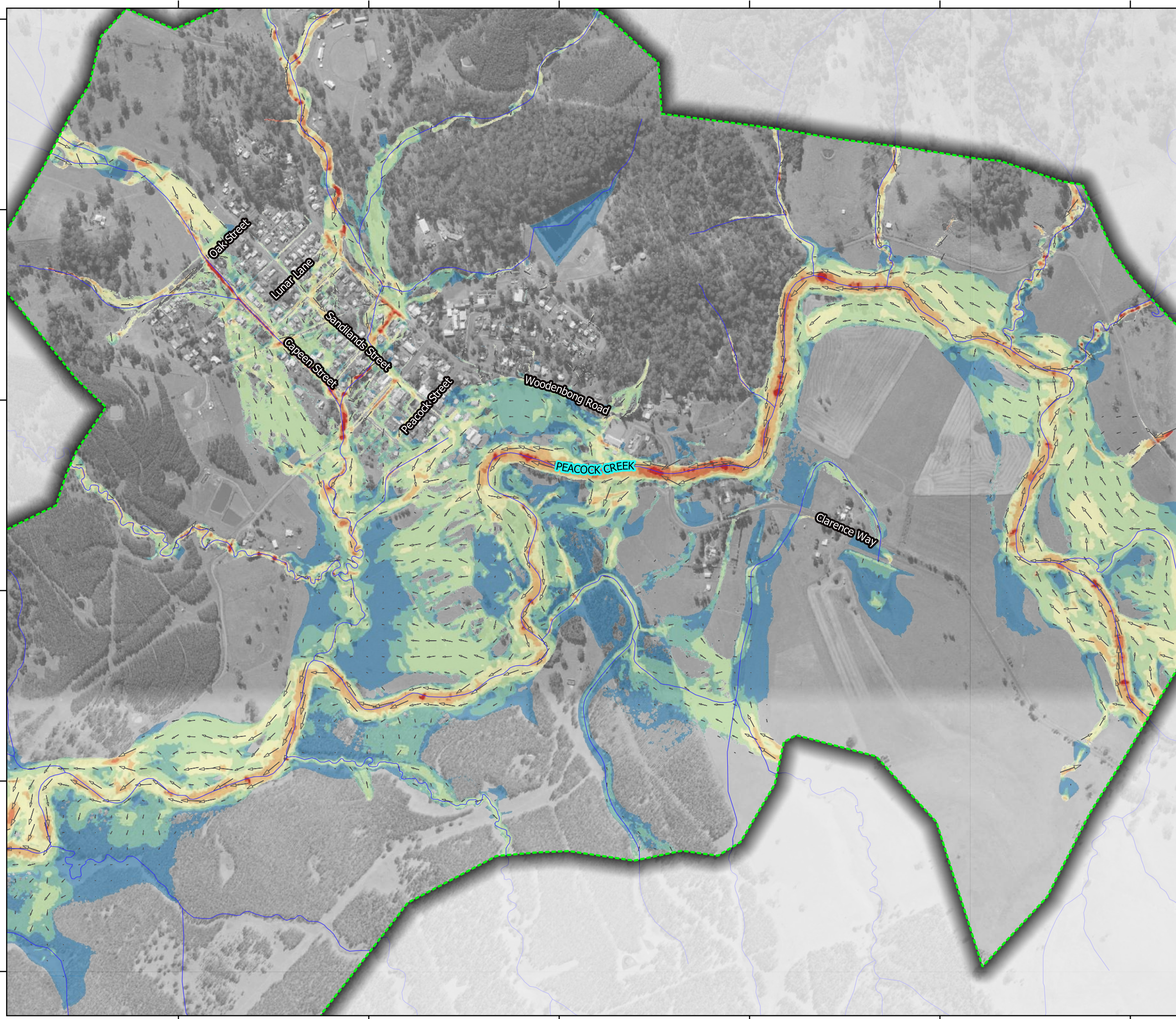
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 29-i
Peacock Creek – Maximum Flood Velocities
1% AEP Event

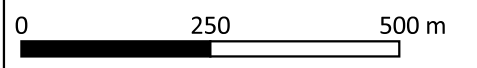
PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56



Legend

- Waterways
 - Flood model extent
- Peak flood velocity (m/s)
- <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - 2.00 - 2.50
 - > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

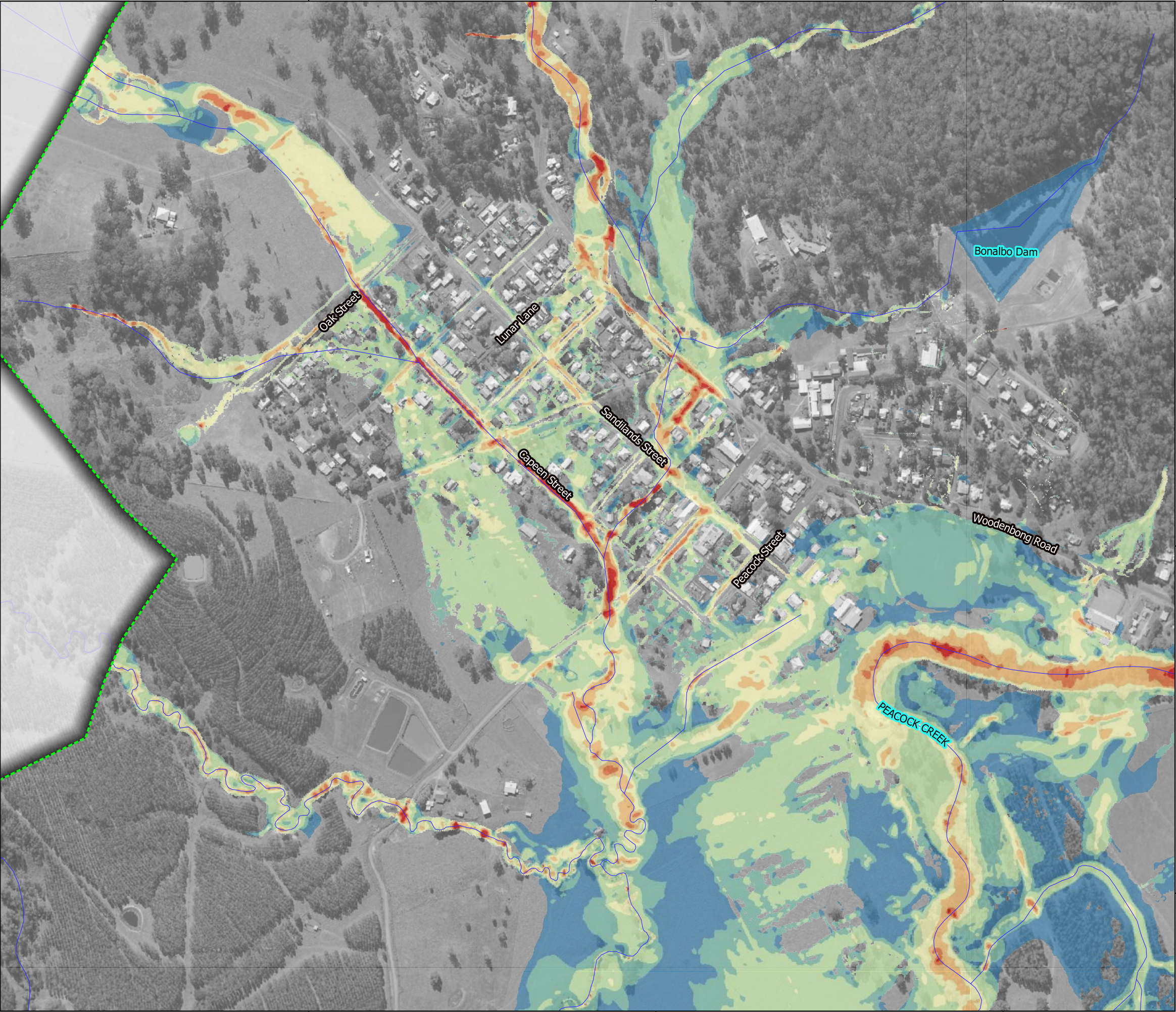
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 29-ii
Peacock Creek – Maximum Flood Velocities
1% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

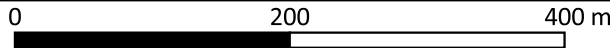


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



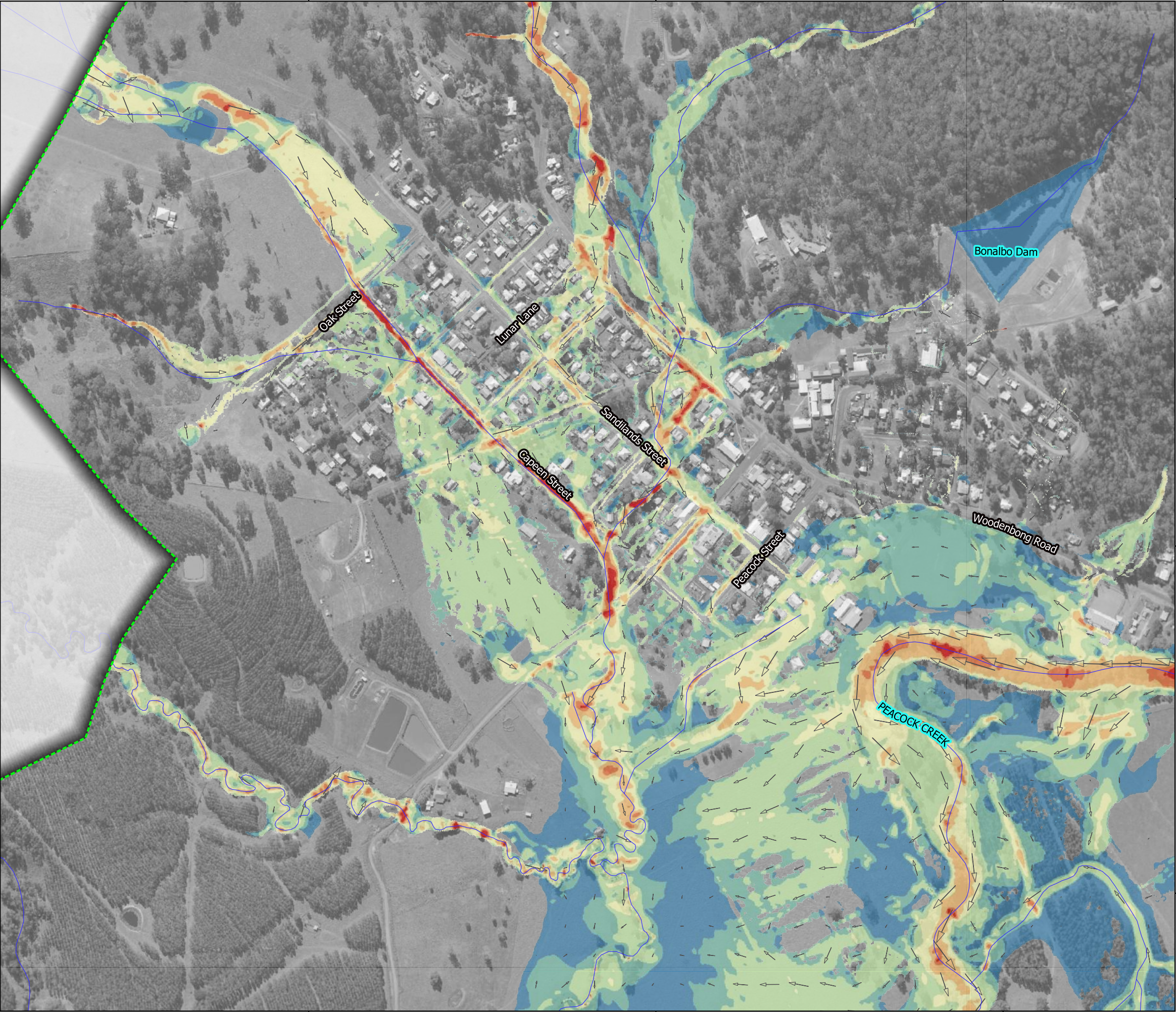
Figure B 30-i
Bonalbo - Maximum Flood Velocities
1% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 1% AEP_Velocity

Aerial Imagery Source: SIXmaps

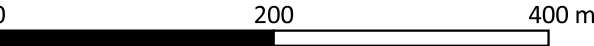


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



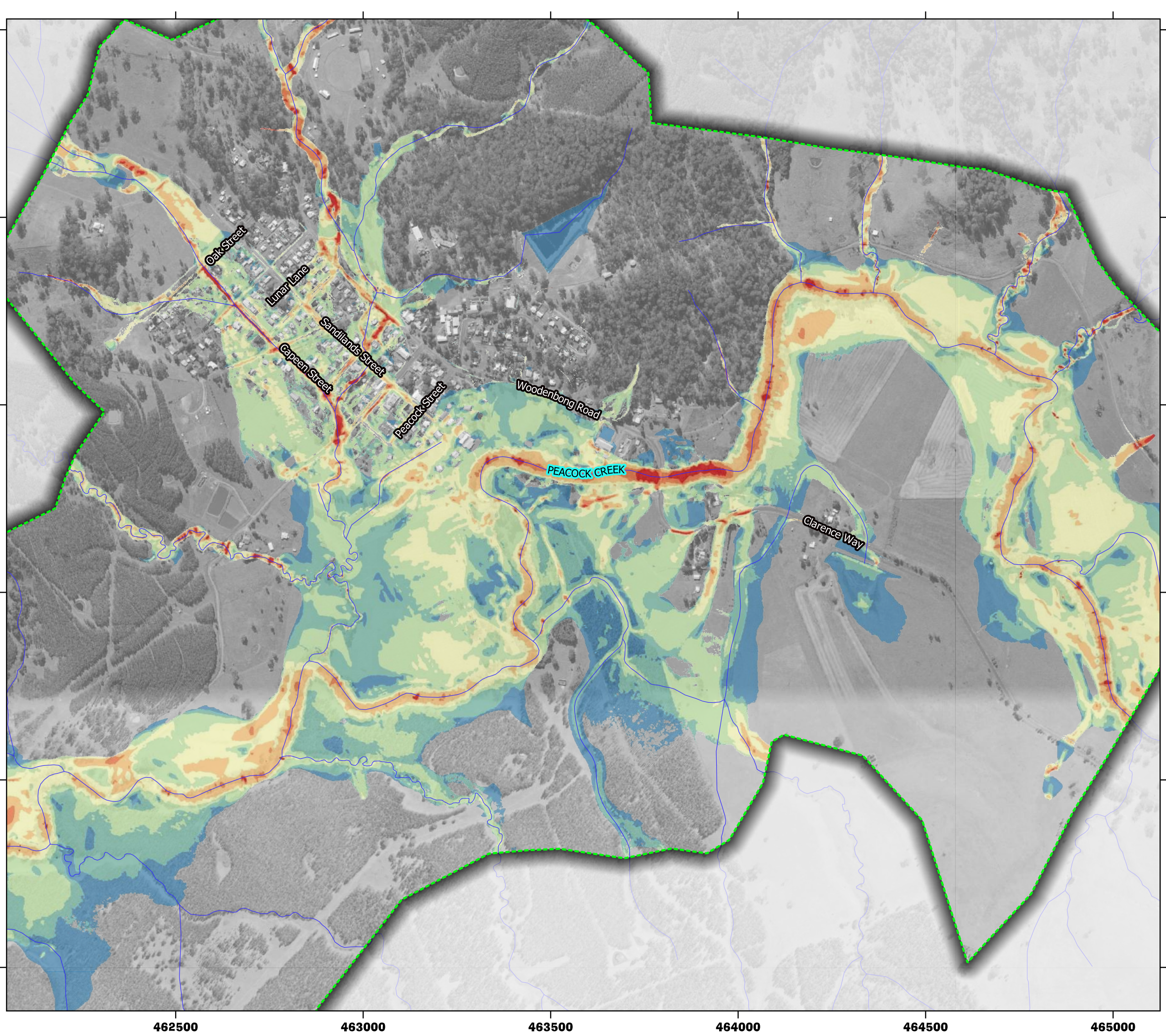
Figure B 30-ii
Bonalbo - Maximum Flood Velocities
1% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

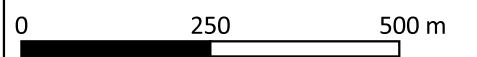
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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 1% AEP_Velocity_vector

Aerial Imagery Source: SIXmaps



Legend

- Waterways
 - Flood model extent
- Peak flood velocity (m/s)
- <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - 2.00 - 2.50
 - > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

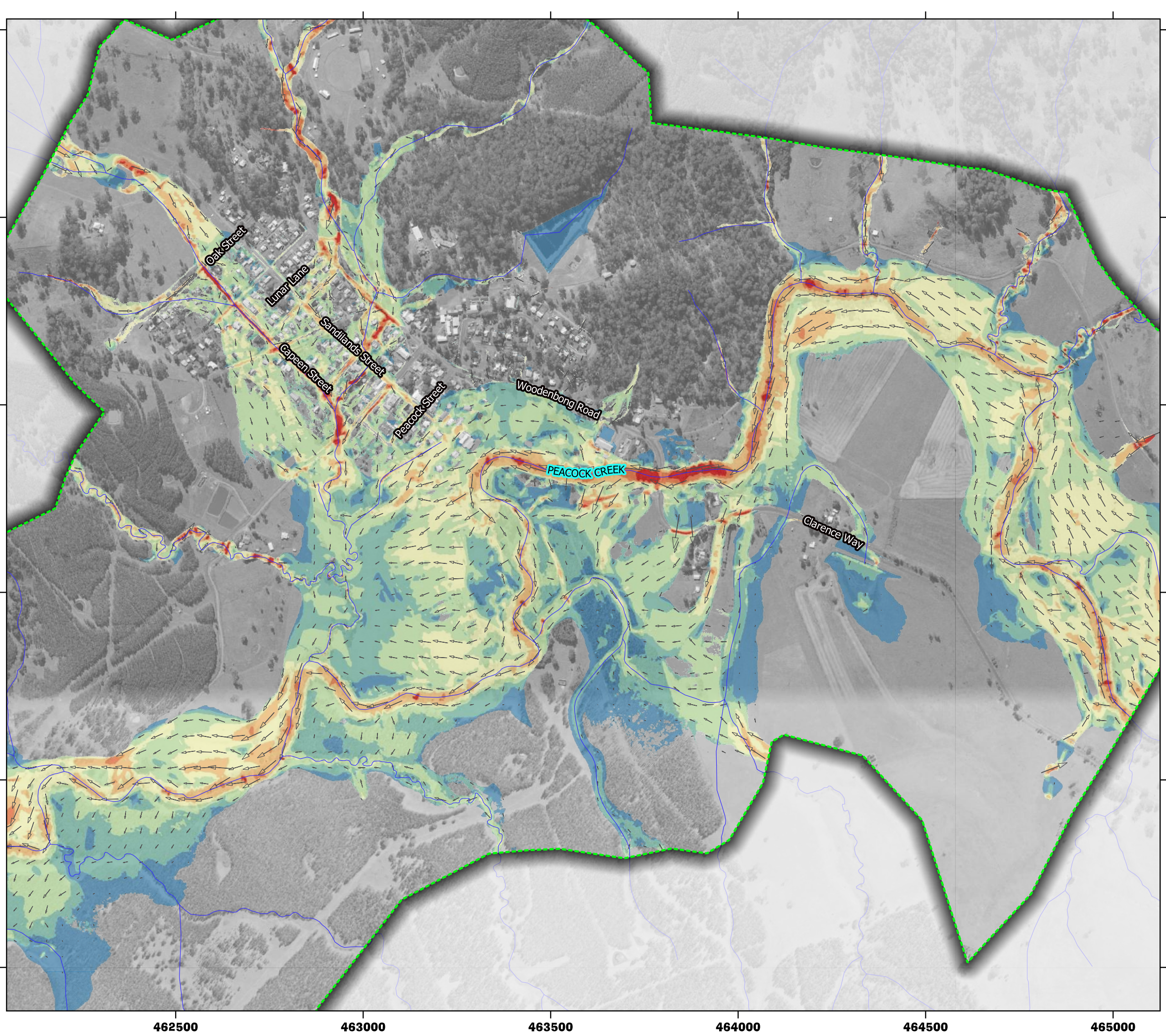
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 31-i
Peacock Creek – Maximum Flood Velocities
0.2% AEP Event

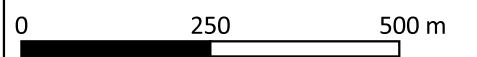
PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56



Legend

- Waterways
 - Flood model extent
- Peak flood velocity (m/s)
- <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - 2.00 - 2.50
 - > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

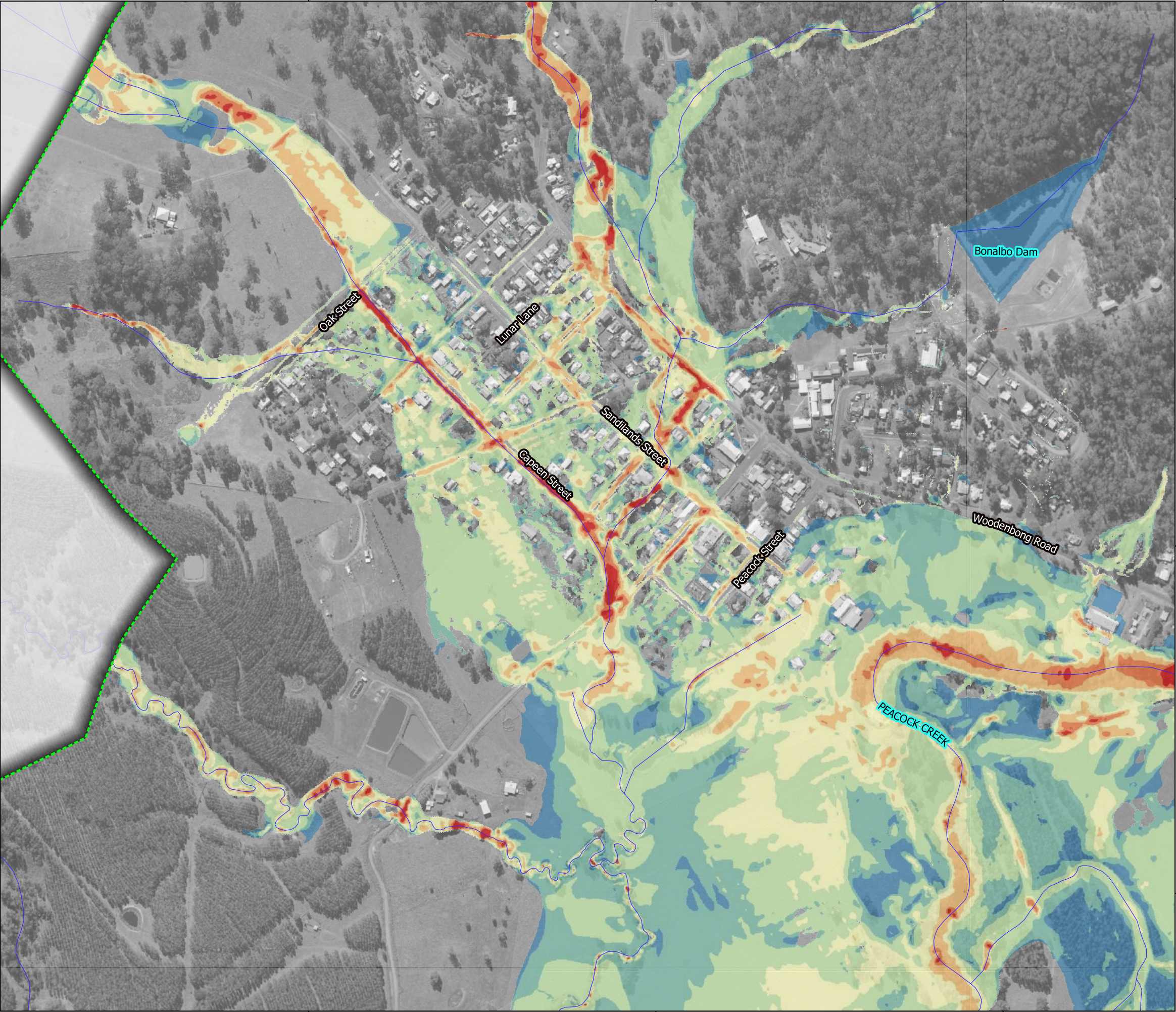
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 31-ii
Peacock Creek – Maximum Flood Velocities
0.2% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

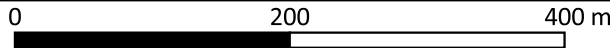


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



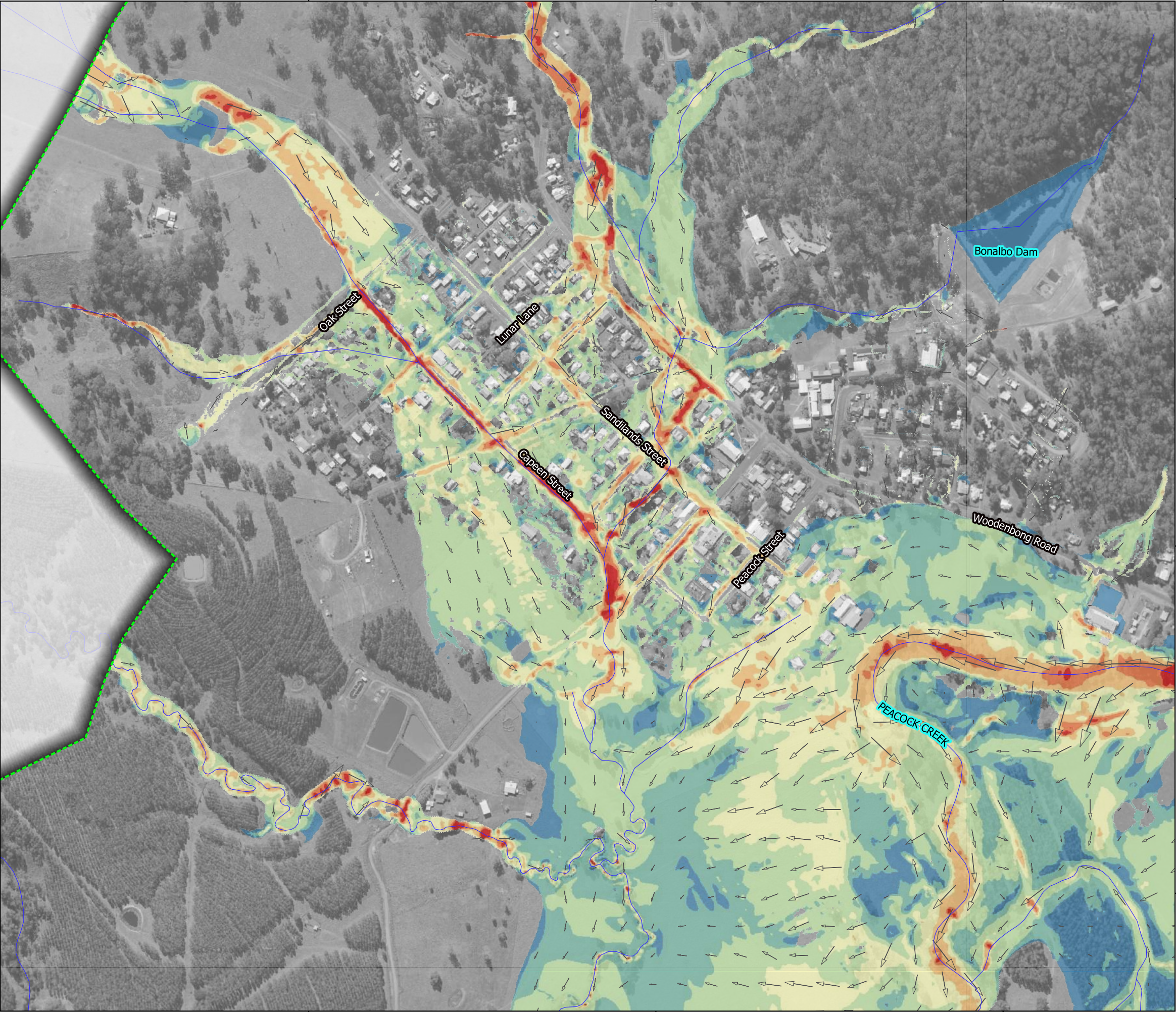
Figure B 32-i
Bonalbo - Maximum Flood Velocities
0.2% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 0.2%AEP_Velocity

Aerial Imagery Source: SIXmaps

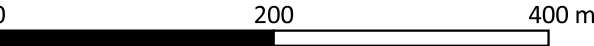


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



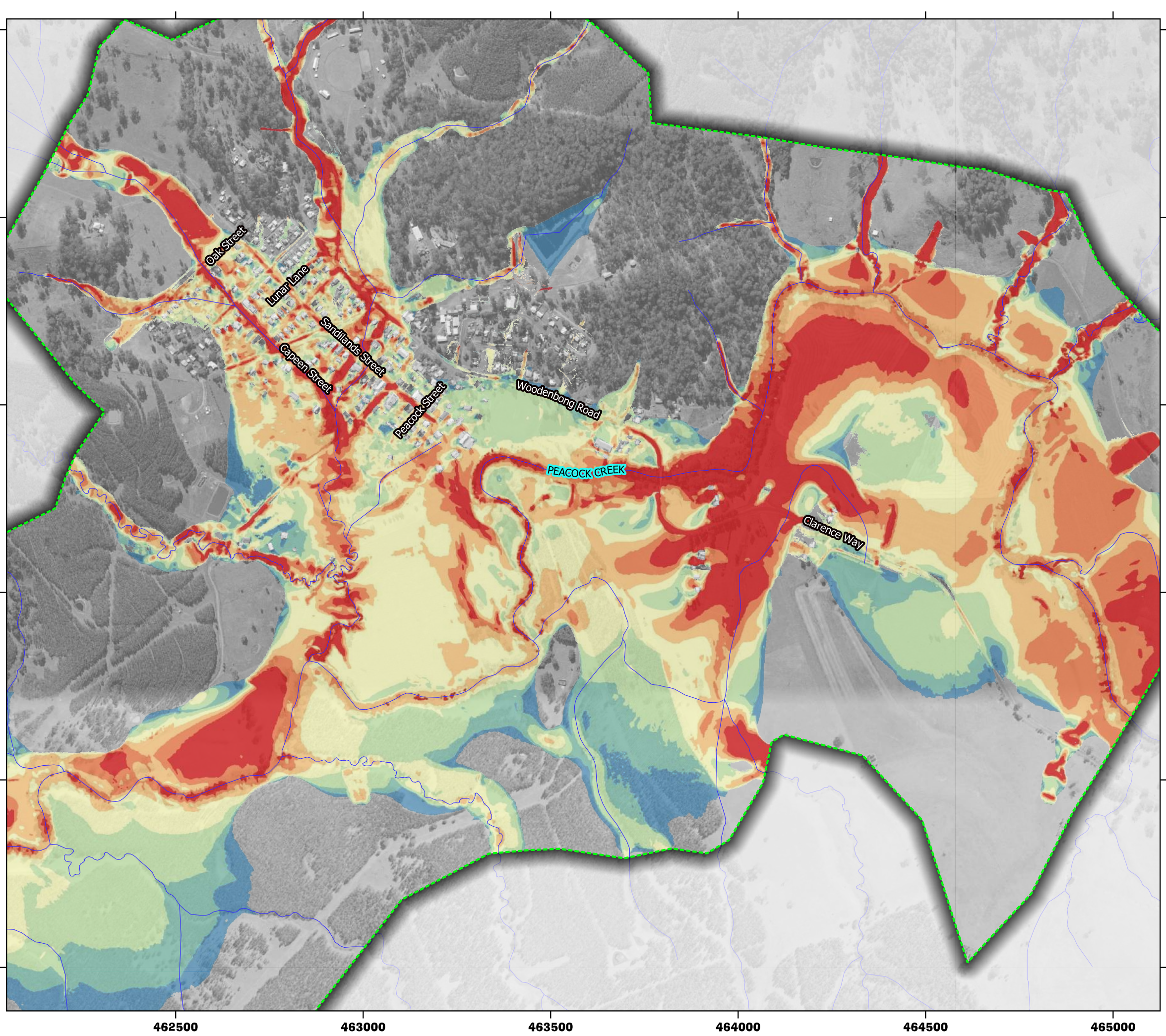
Figure B 32-ii
Bonalbo - Maximum Flood Velocities
0.2% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

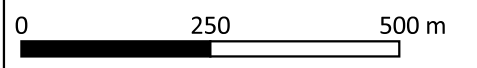
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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 0.2%AEP_Velocity_vector

Aerial Imagery Source: SIXmaps



Legend

- Waterways
 - Flood model extent
- Peak flood velocity (m/s)
- <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - 2.00 - 2.50
 - > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

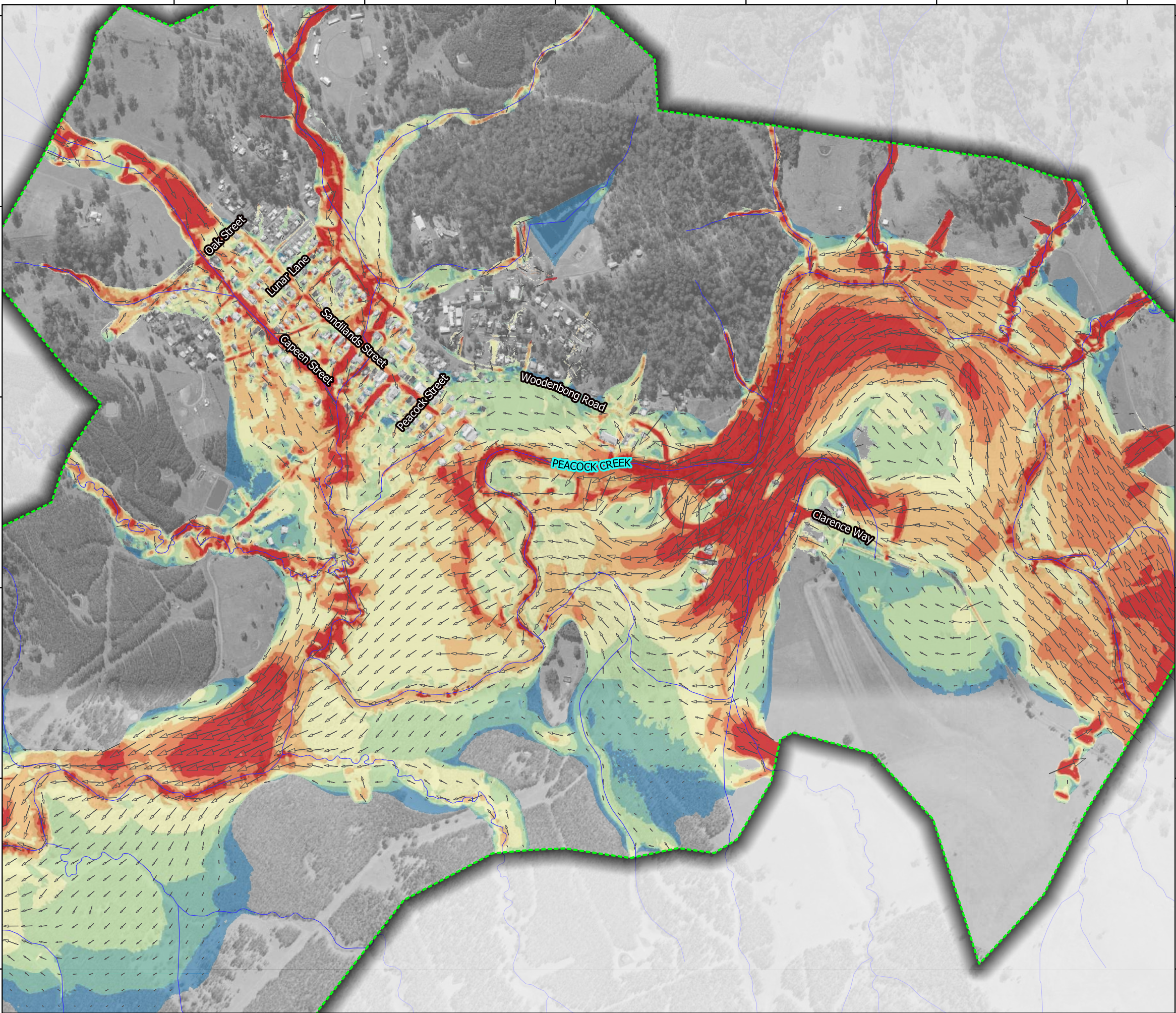
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 33-i
Peacock Creek – Maximum Flood Velocities
PMF Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

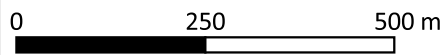


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



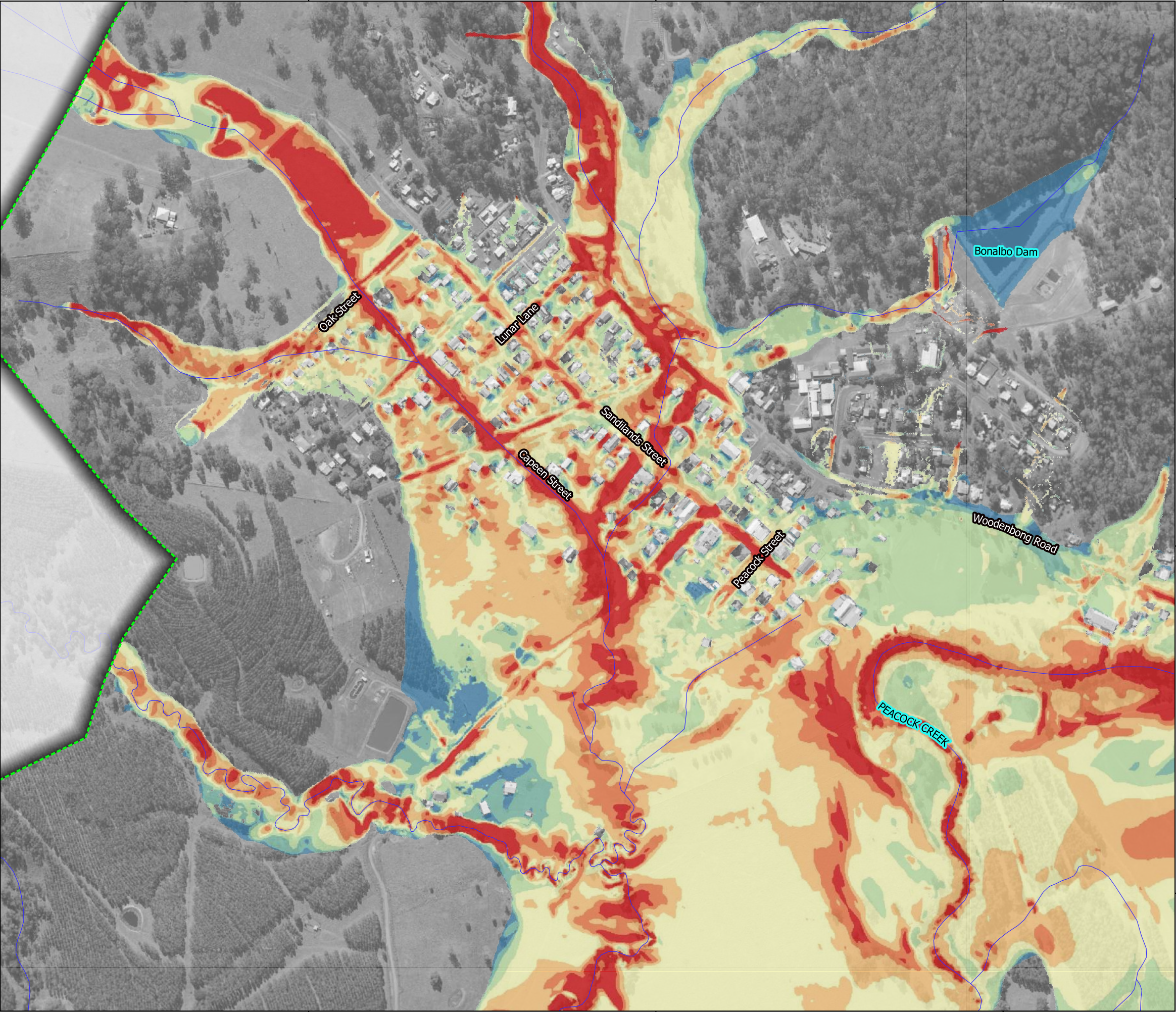
Figure B 33-ii
Peacock Creek – Maximum Flood Velocities
PMF Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ PMF_Velocity_vector

Aerial Imagery Source: SIXmaps

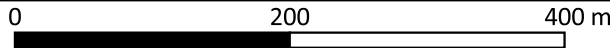


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



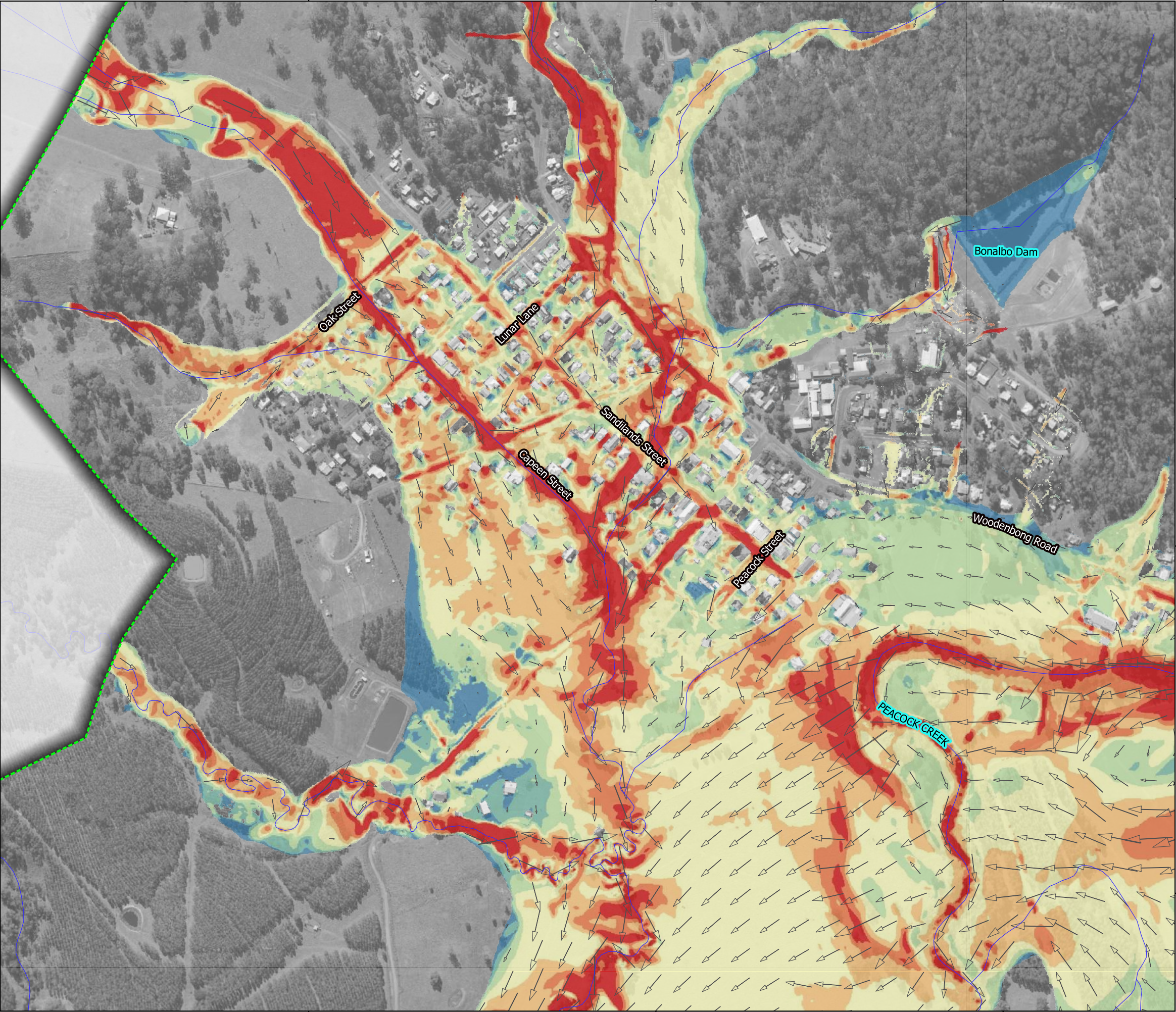
Figure B 34-i
Bonalbo - Maximum Flood Velocities
PMF Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ PMF_Velocity

Aerial Imagery Source: SIXmaps

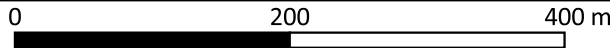


Legend

- Waterways
- Flood model extent

Peak flood velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



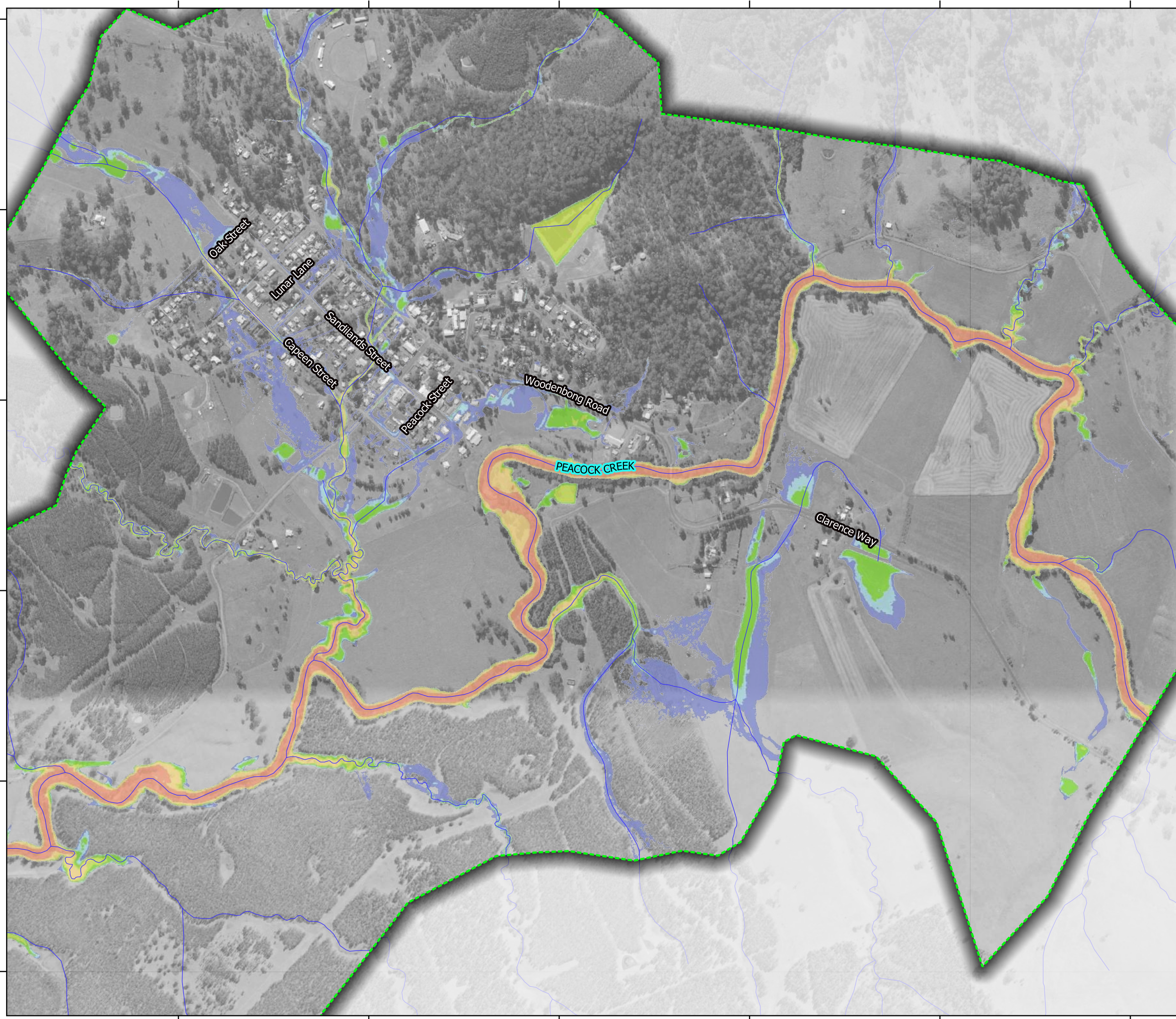
Figure B 34-ii
Bonalbo - Maximum Flood Velocities
PMF Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ PMF_Velocity_vector

Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent
- Hazard classification**
 - H1: Generally safe for vehicles, people and buildings
 - H2: Unsafe for small vehicles
 - H3: Unsafe for vehicles, children and the elderly
 - H4: Unsafe for vehicles and people
 - H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
 - H6: Unsafe for vehicles and people. All building types considered vulnerable to failure

0250500 m

SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council

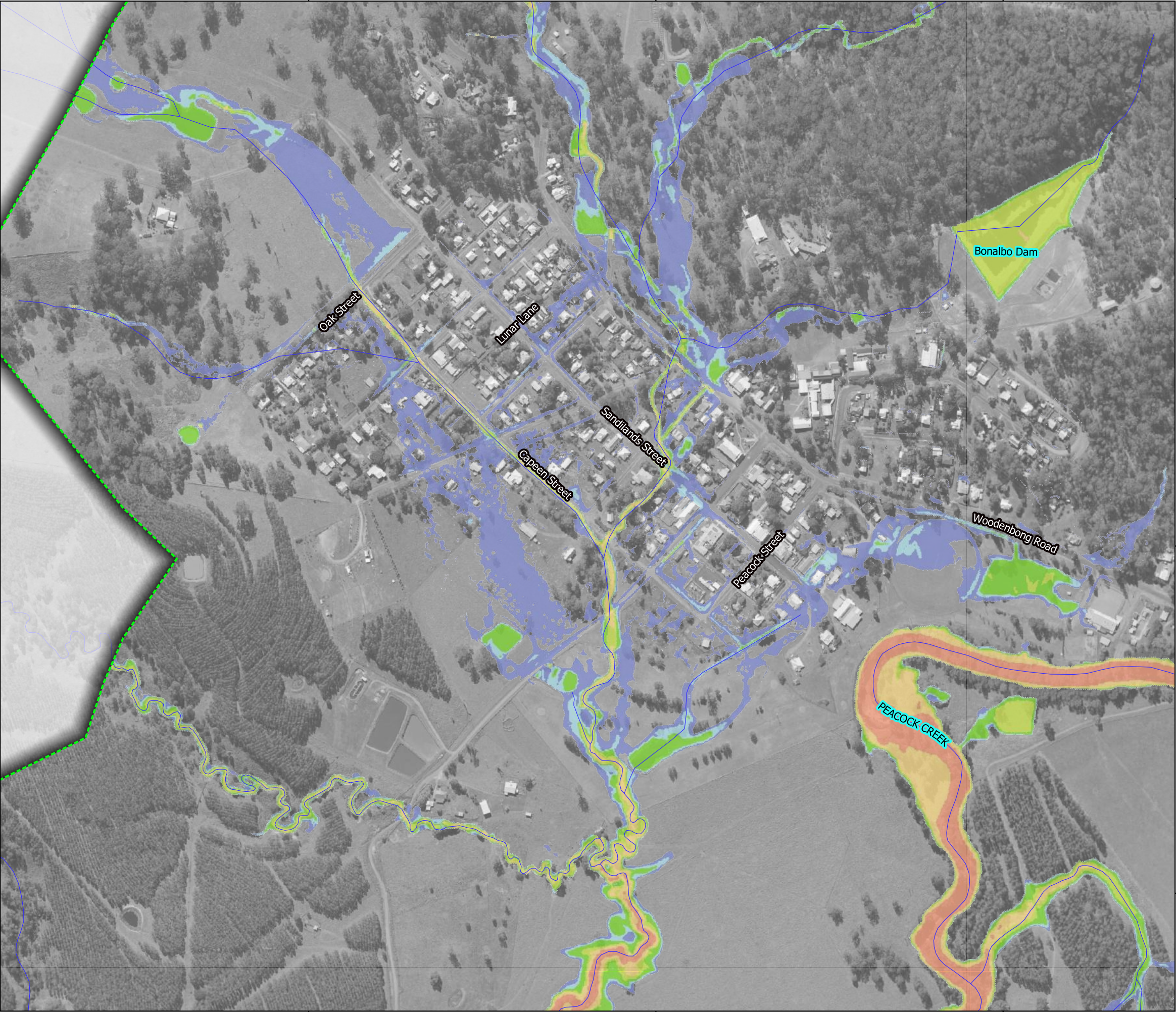
N

BG & E

Figure B 35
Peacock Creek – Maximum Flood Hazard (Provisional)
20% AEP Event

PUBLIC EXHIBITION DRAFT

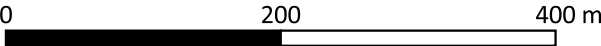
DATUM GDA2020 / MGA zone 56



Legend

- Waterways
- Flood model extent

- Hazard classification
- H1: Generally safe for vehicles, people and buildings
 - H2: Unsafe for small vehicles
 - H3: Unsafe for vehicles, children and the elderly
 - H4: Unsafe for vehicles and people
 - H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
 - H6: Unsafe for vehicles and people. All building types considered vulnerable to failure



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



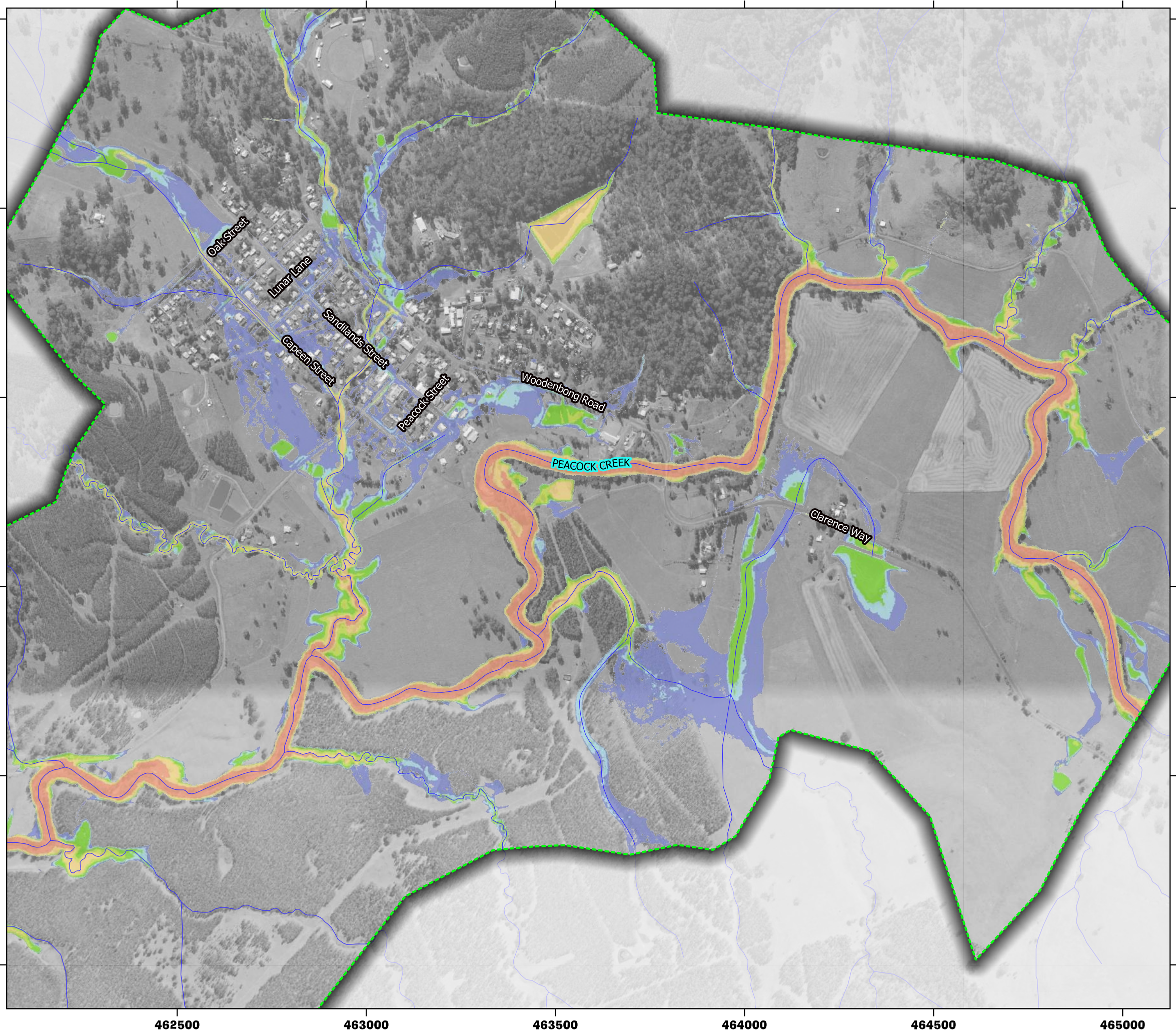
Figure B 36
Bonalbo - Maximum Flood Hazard (Provisional)
20% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 20%AEP_Hazard

Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent
- Hazard classification**
 - H1: Generally safe for vehicles, people and buildings
 - H2: Unsafe for small vehicles
 - H3: Unsafe for vehicles, children and the elderly
 - H4: Unsafe for vehicles and people
 - H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
 - H6: Unsafe for vehicles and people. All building types considered vulnerable to failure

0250500 m

SCALE 1:10,000

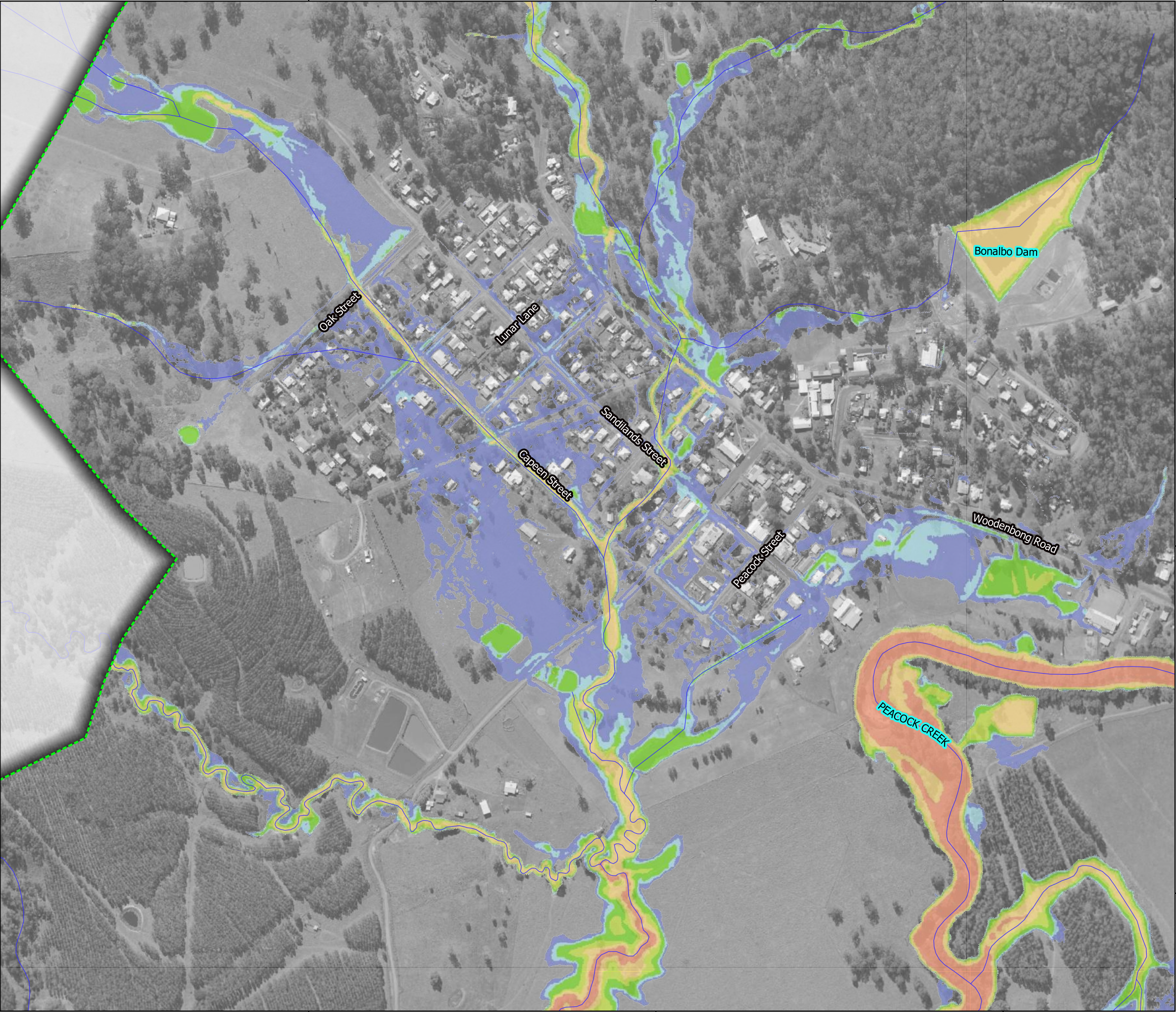
DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council

N

BG & E

Figure B 37
Peacock Creek – Maximum Flood Hazard (Provisional)
5% AEP Event
PUBLIC EXHIBITION DRAFT
DATUM GDA2020 / MGA zone 56

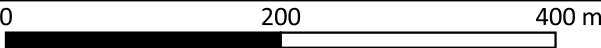


Legend

- Waterways
- Flood model extent

Hazard classification

- H1: Generally safe for vehicles, people and buildings
- H2: Unsafe for small vehicles
- H3: Unsafe for vehicles, children and the elderly
- H4: Unsafe for vehicles and people
- H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
- H6: Unsafe for vehicles and people. All building types considered vulnerable to failure



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB



DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council

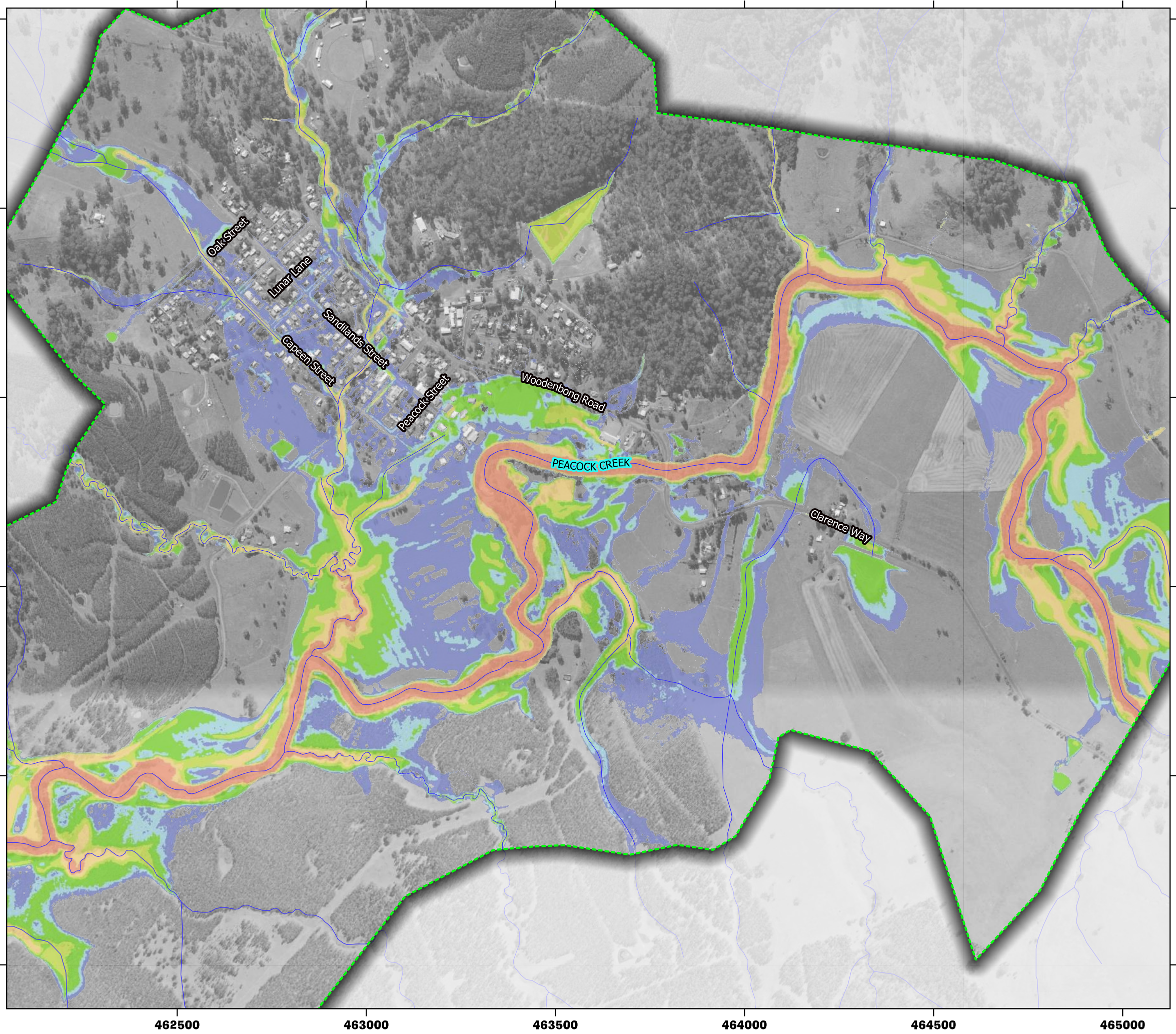
Figure B 38
Bonalbo - Maximum Flood Hazard (Provisional)
5% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 5%AEP_Hazard

Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent
- Hazard classification**
 - H1: Generally safe for vehicles, people and buildings
 - H2: Unsafe for small vehicles
 - H3: Unsafe for vehicles, children and the elderly
 - H4: Unsafe for vehicles and people
 - H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
 - H6: Unsafe for vehicles and people. All building types considered vulnerable to failure

0250500 m

SCALE 1:10,000

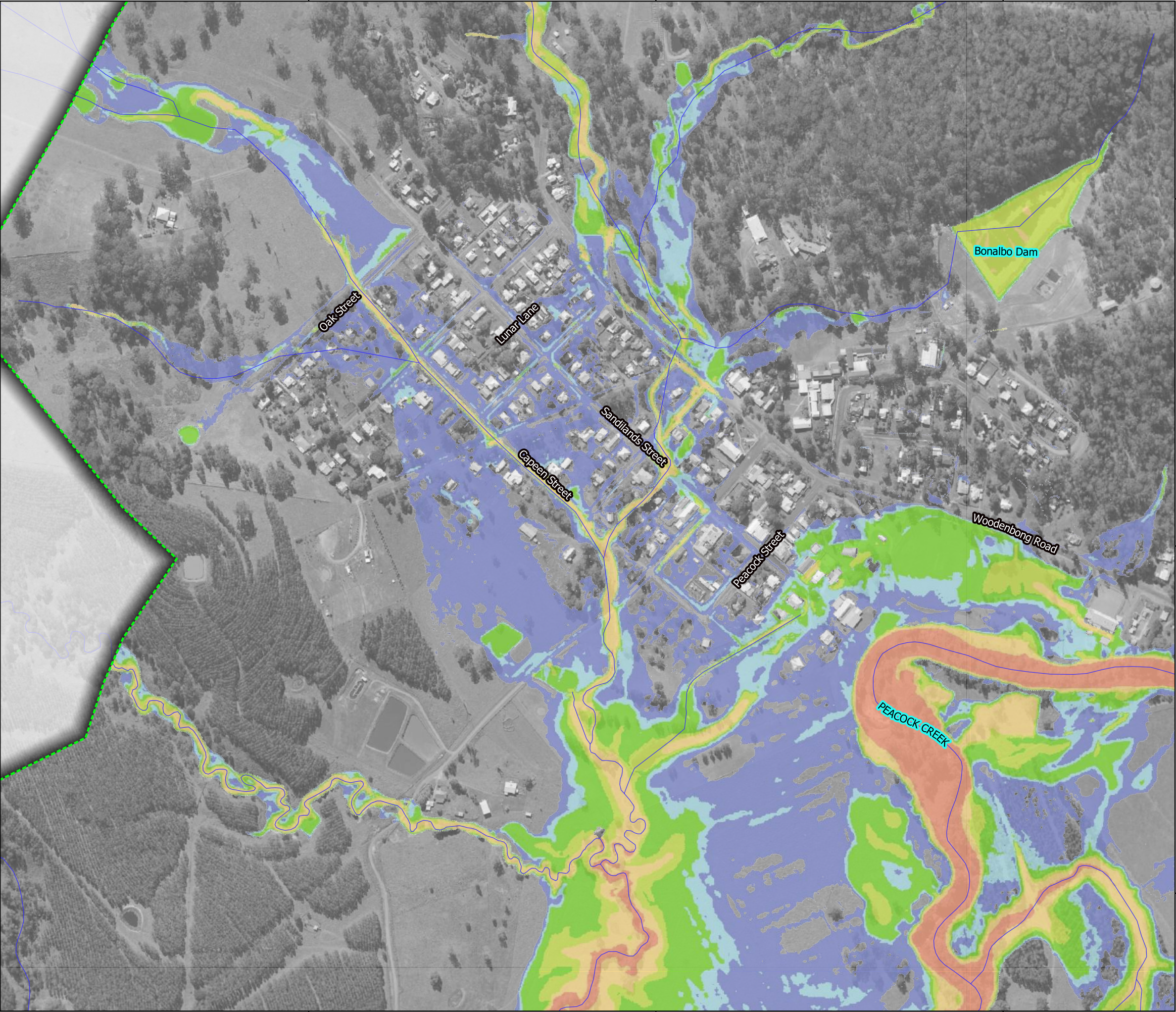
DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council

N

BG & E

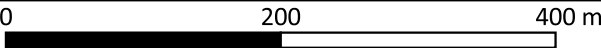
Figure B 39
Peacock Creek – Maximum Flood Hazard (Provisional)
1% AEP Event
PUBLIC EXHIBITION DRAFT
DATUM GDA2020 / MGA zone 56



Legend

- Waterways
- Flood model extent

- Hazard classification
- H1: Generally safe for vehicles, people and buildings
 - H2: Unsafe for small vehicles
 - H3: Unsafe for vehicles, children and the elderly
 - H4: Unsafe for vehicles and people
 - H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
 - H6: Unsafe for vehicles and people. All building types considered vulnerable to failure



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB



DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council

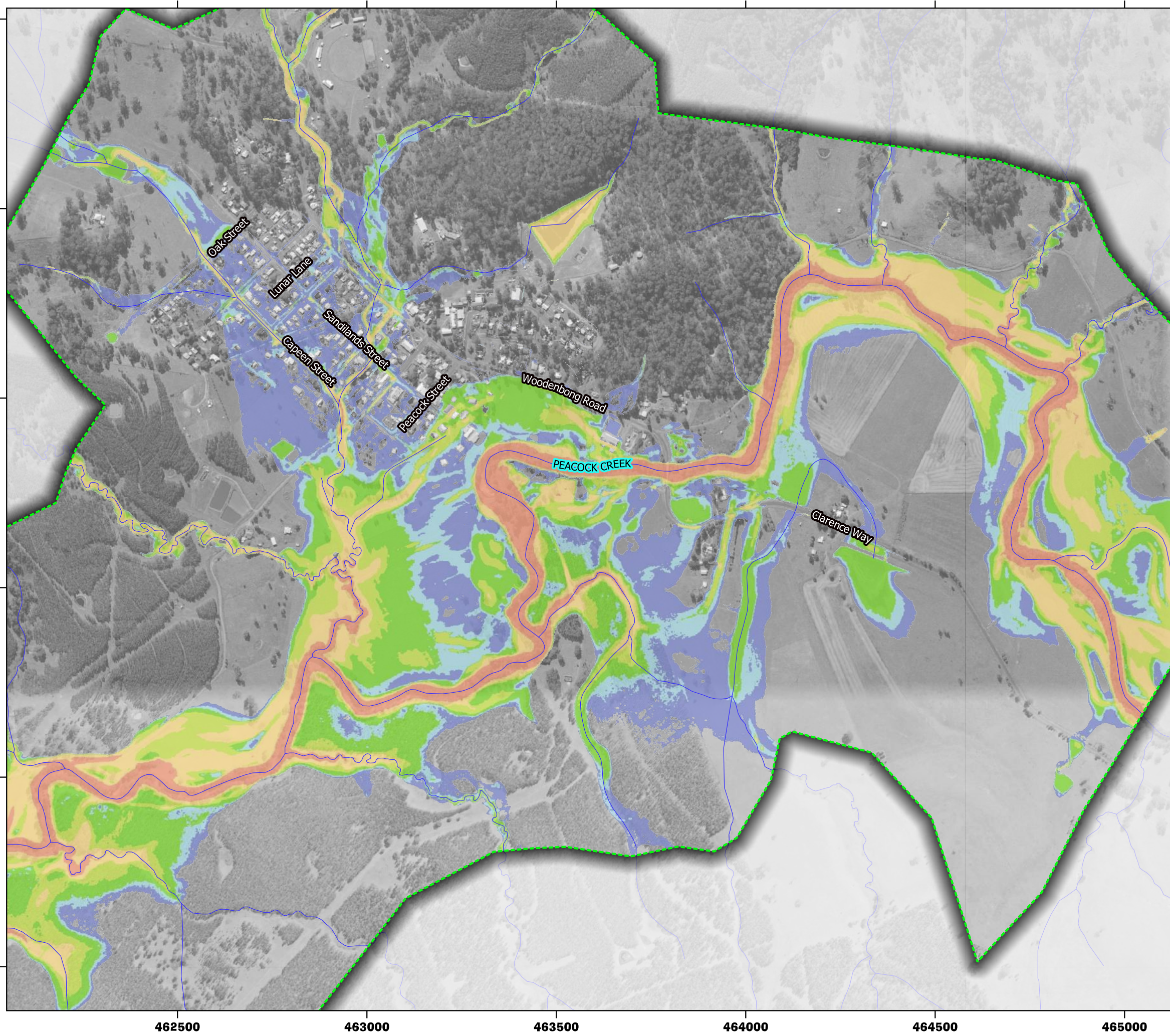
Figure B 40
Bonalbo - Maximum Flood Hazard (Provisional)
1% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 1%AEP_Hazard

Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent
- Hazard classification**
 - H1: Generally safe for vehicles, people and buildings
 - H2: Unsafe for small vehicles
 - H3: Unsafe for vehicles, children and the elderly
 - H4: Unsafe for vehicles and people
 - H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
 - H6: Unsafe for vehicles and people. All building types considered vulnerable to failure

0250500 m

SCALE 1:10,000

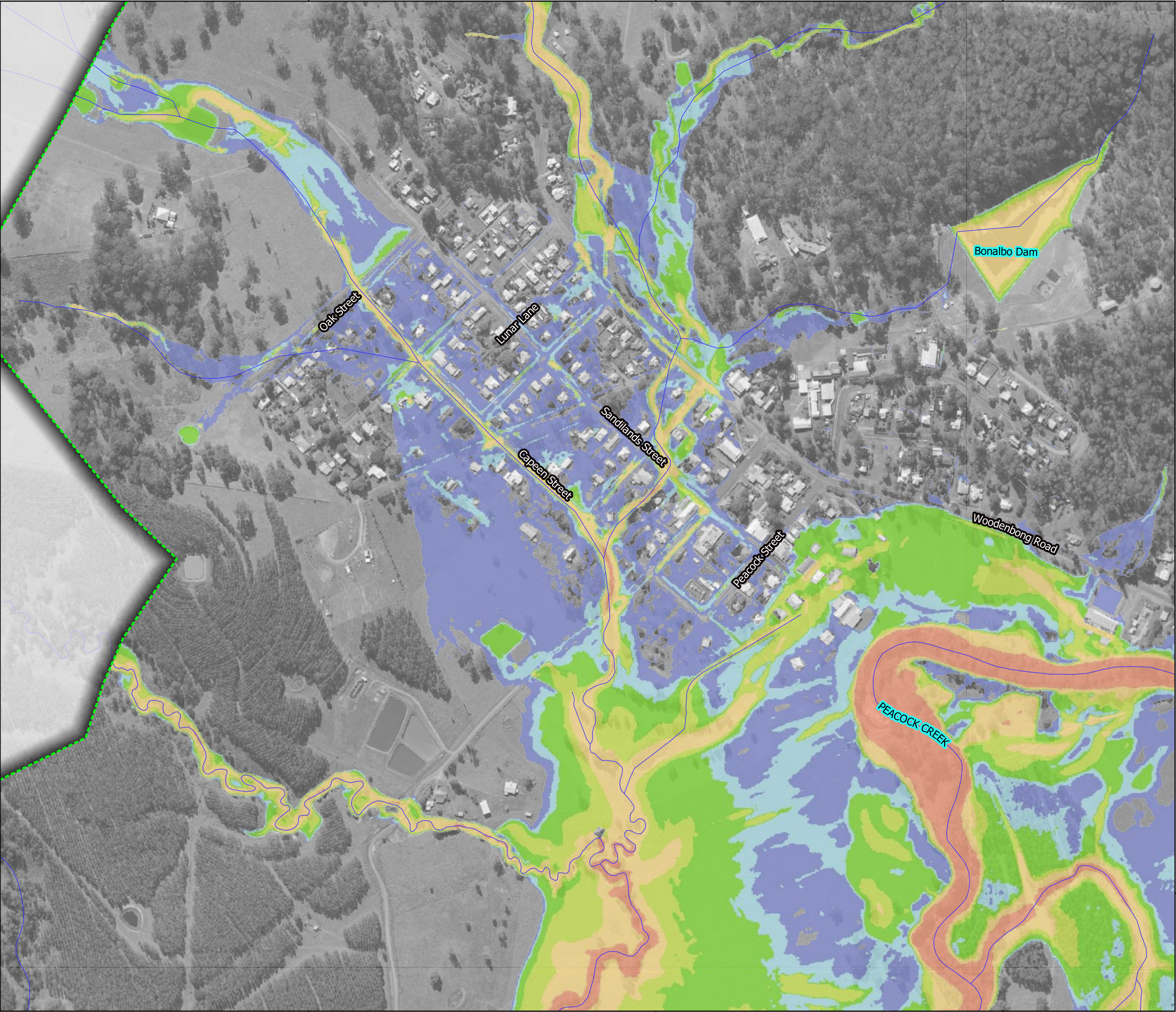
DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council

N

BG&E

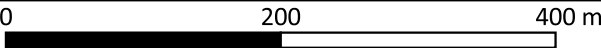
Figure B 41
Peacock Creek – Maximum Flood Hazard (Provisional)
0.2% AEP Event
PUBLIC EXHIBITION DRAFT
DATUM GDA2020 / MGA zone 56



Legend

- Waterways
- Flood model extent

- Hazard classification
- H1: Generally safe for vehicles, people and buildings
 - H2: Unsafe for small vehicles
 - H3: Unsafe for vehicles, children and the elderly
 - H4: Unsafe for vehicles and people
 - H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
 - H6: Unsafe for vehicles and people. All building types considered vulnerable to failure



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



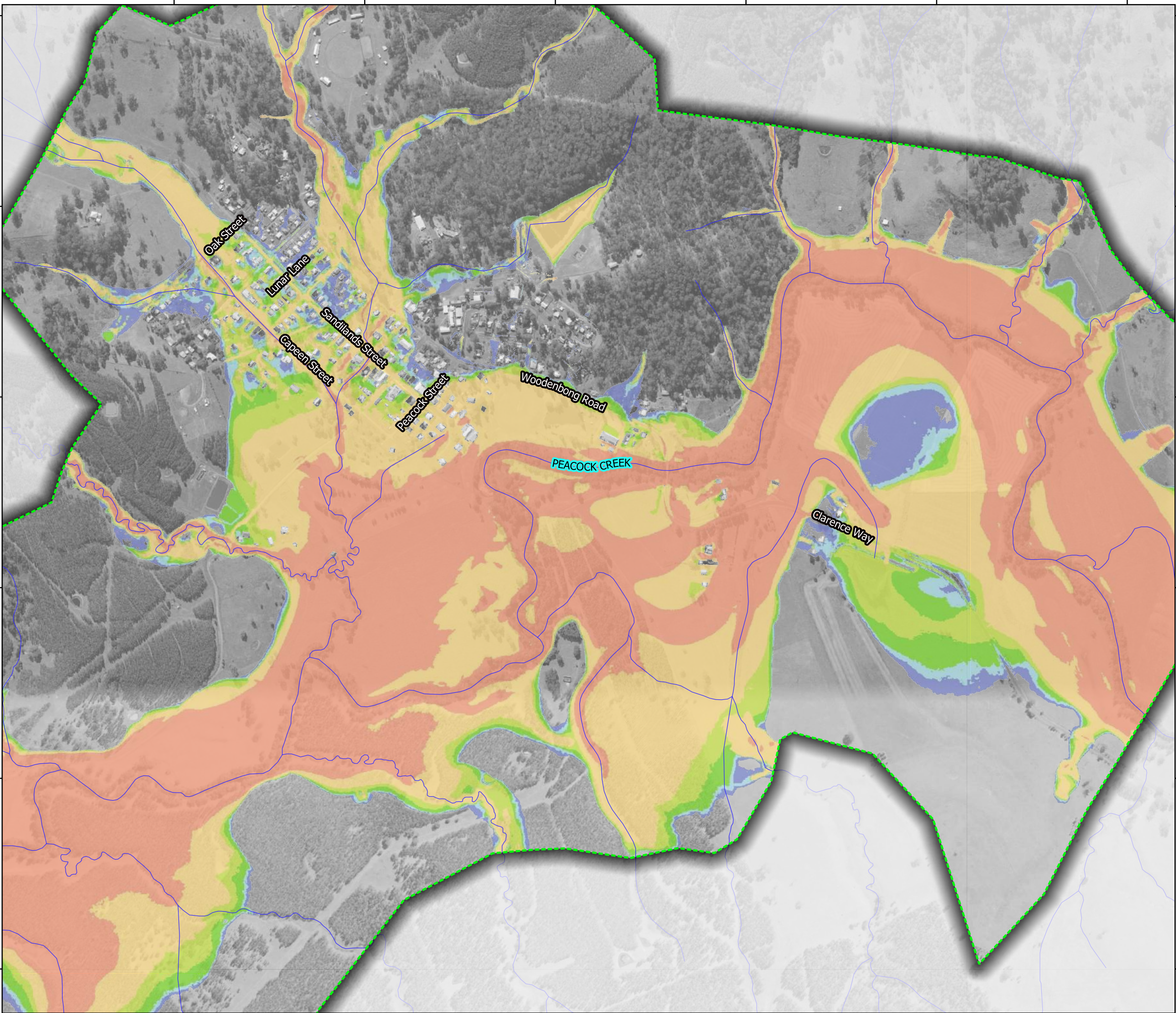
Figure B 42
Bonalbo - Maximum Flood Hazard (Provisional)
0.2% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 0.2%AEP_Hazard

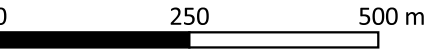
Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent

- Hazard classification
- H1: Generally safe for vehicles, people and buildings
 - H2: Unsafe for small vehicles
 - H3: Unsafe for vehicles, children and the elderly
 - H4: Unsafe for vehicles and people
 - H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
 - H6: Unsafe for vehicles and people. All building types considered vulnerable to failure



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



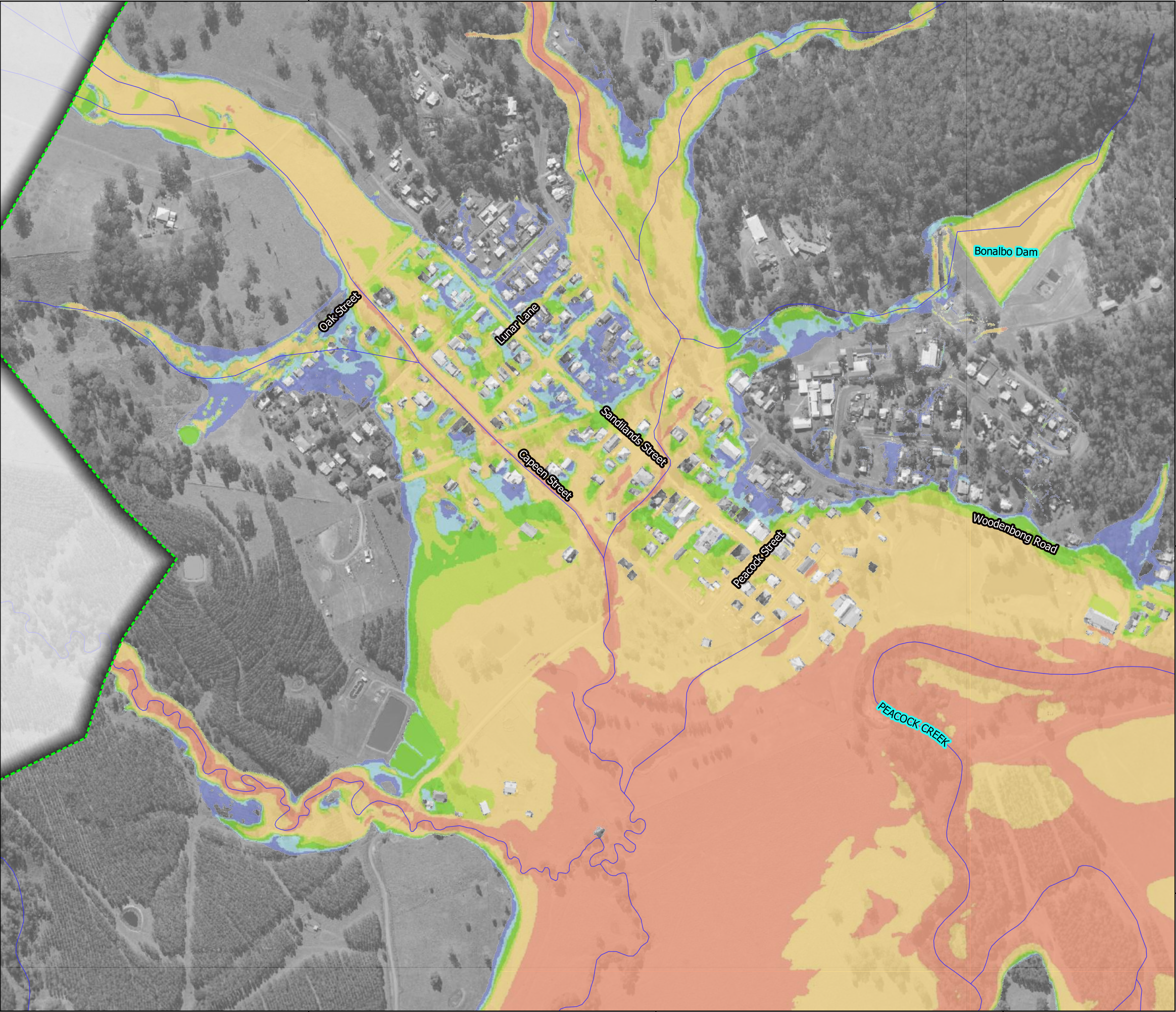
Figure B 43
Peacock Creek – Maximum Flood Hazard (Provisional)
PMF Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ PMF_Hazard

Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent

Hazard classification

- H1: Generally safe for vehicles, people and buildings
- H2: Unsafe for small vehicles
- H3: Unsafe for vehicles, children and the elderly
- H4: Unsafe for vehicles and people
- H5: Unsafe for vehicles and people. All building types vulnerable to structural damage.
- H6: Unsafe for vehicles and people. All building types considered vulnerable to failure

0 200 400 m

SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



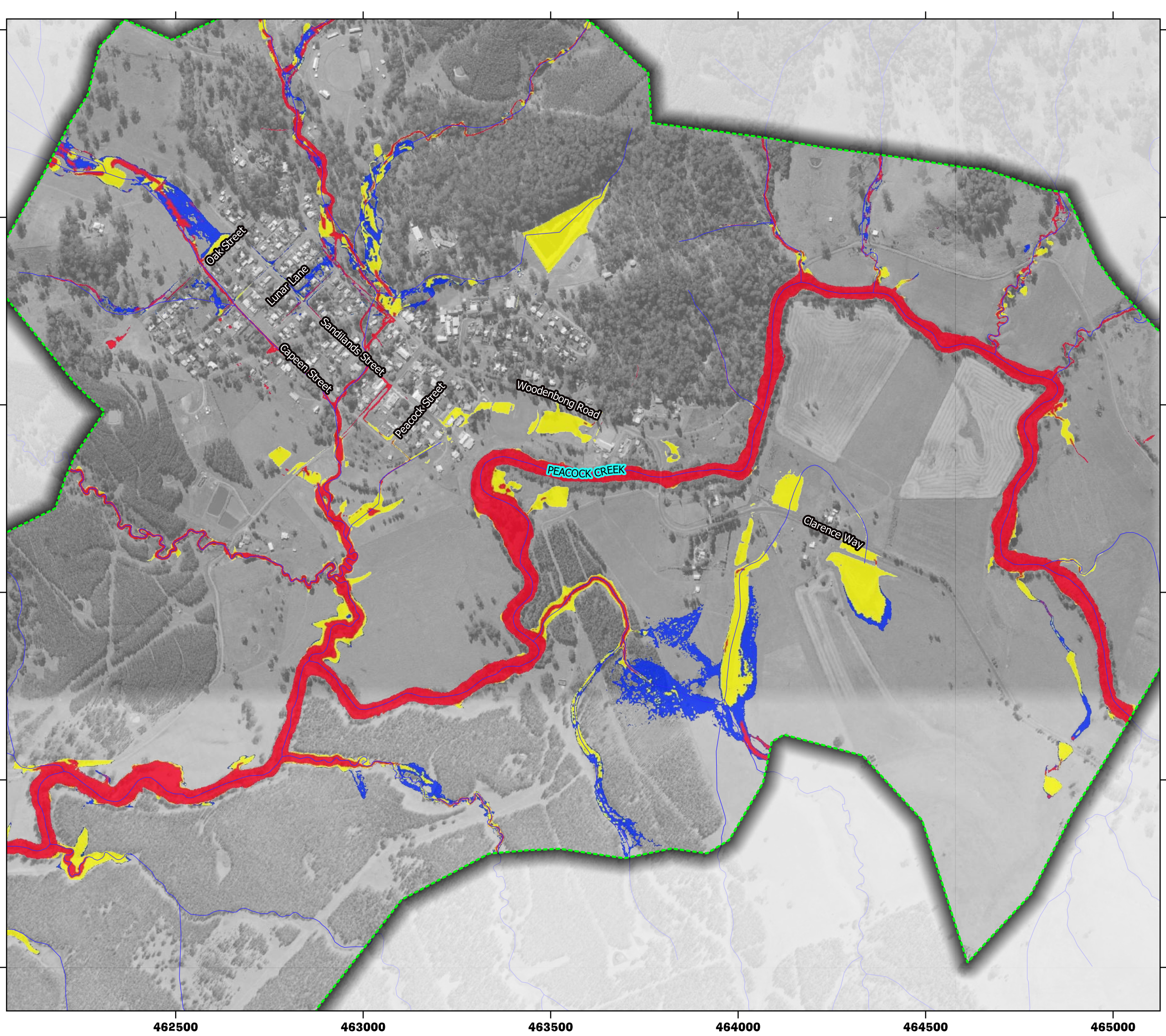
Figure B 44
Bonalbo - Maximum Flood Hazard (Provisional)
PMF Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

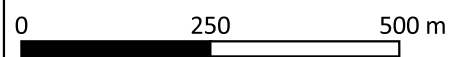
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Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent
- Flood function
 - Flood Fringe
 - Flood Storage
 - Floodway



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

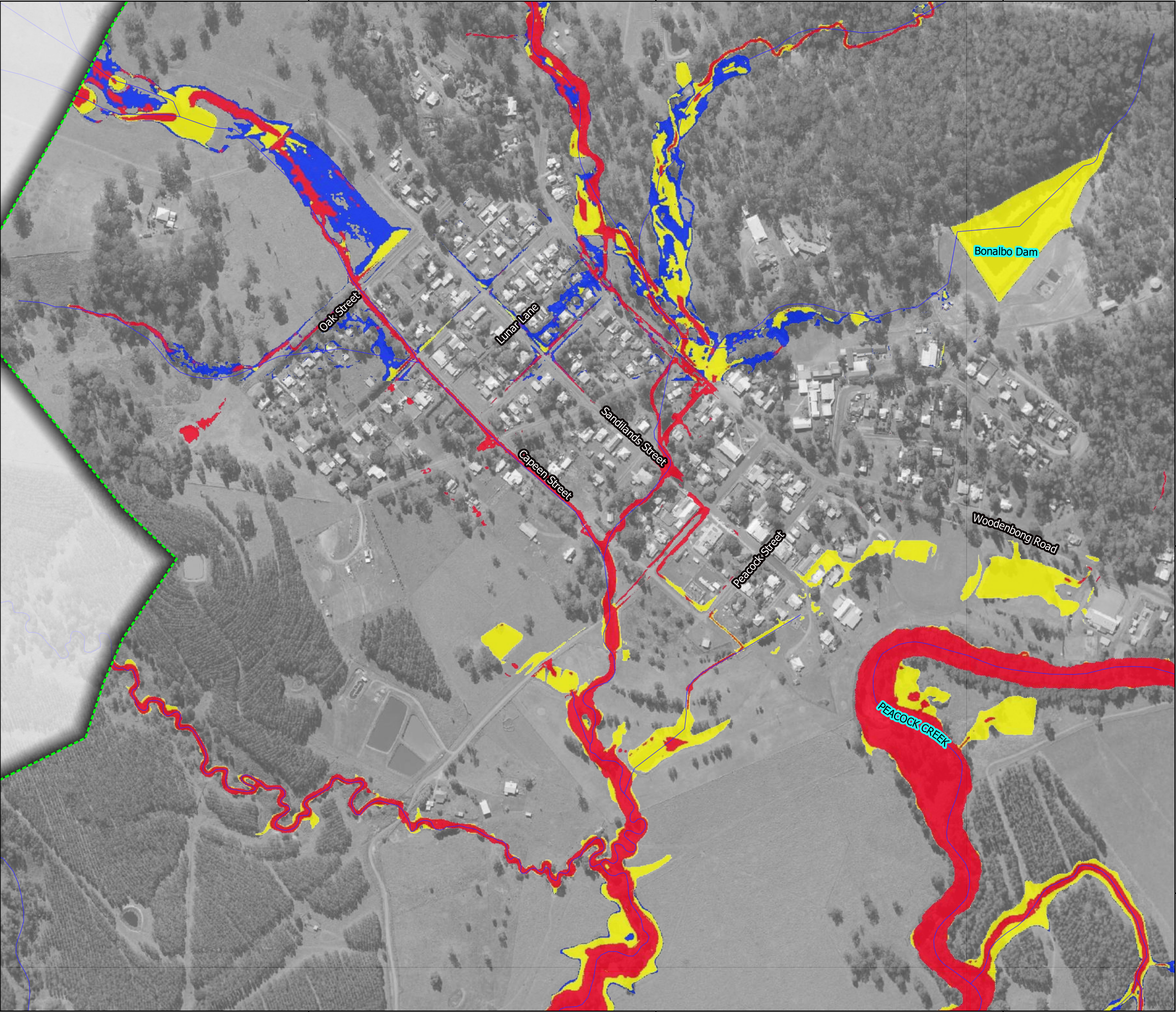
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 45
Peacock Creek – Flood Function (Preliminary)
20% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56



Legend

- Waterways
- Flood model extent
- Flood function
 - Flood Fringe
 - Flood Storage
 - Floodway

0200400 m

SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council

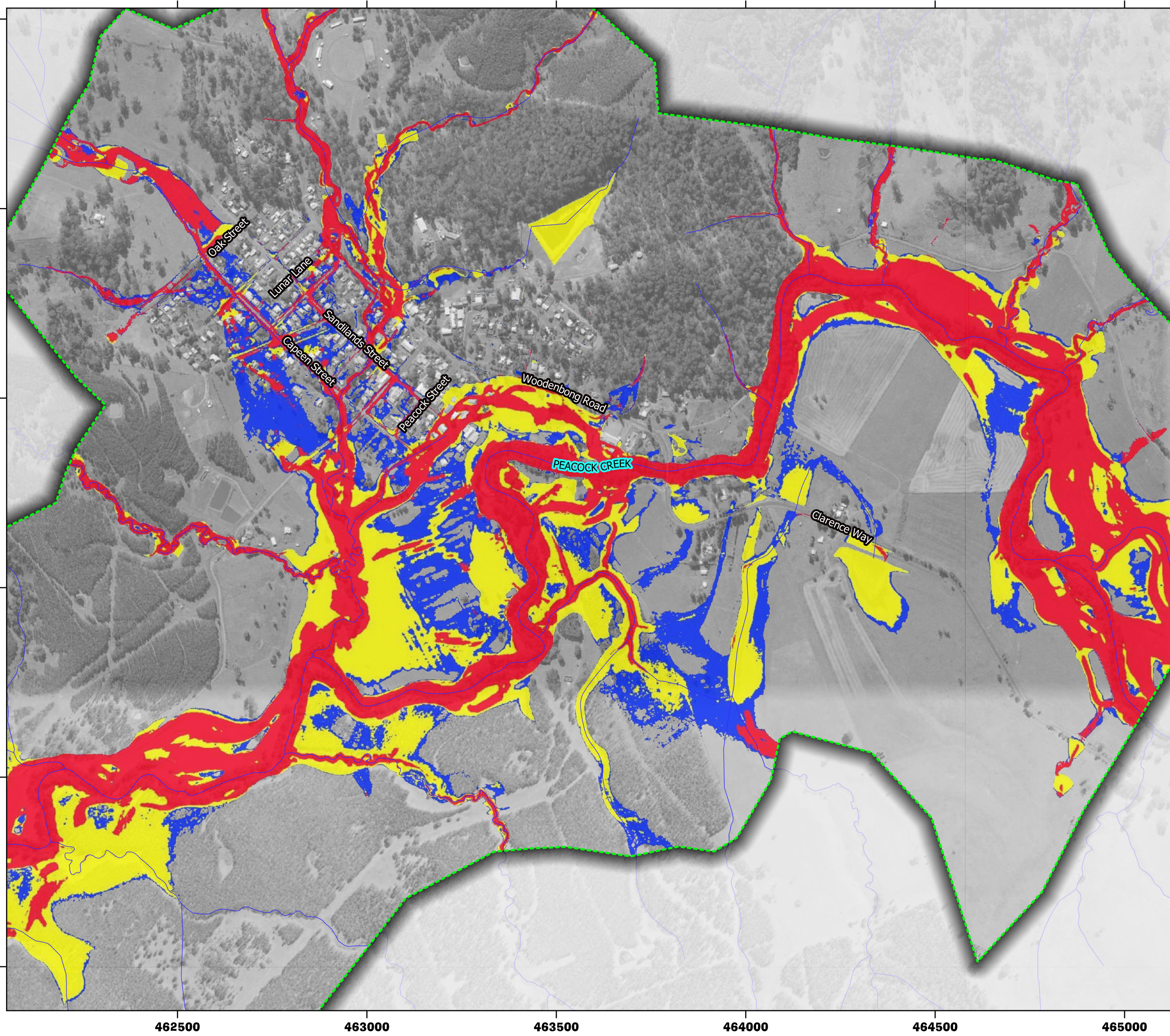
N

BG&E

Figure B 46
Bonalbo - Flood Function (Preliminary)
20% AEP Event

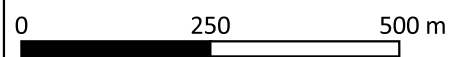
PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56



Legend

- Waterways
- Flood model extent
- Flood function
 - Flood Fringe
 - Flood Storage
 - Floodway



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

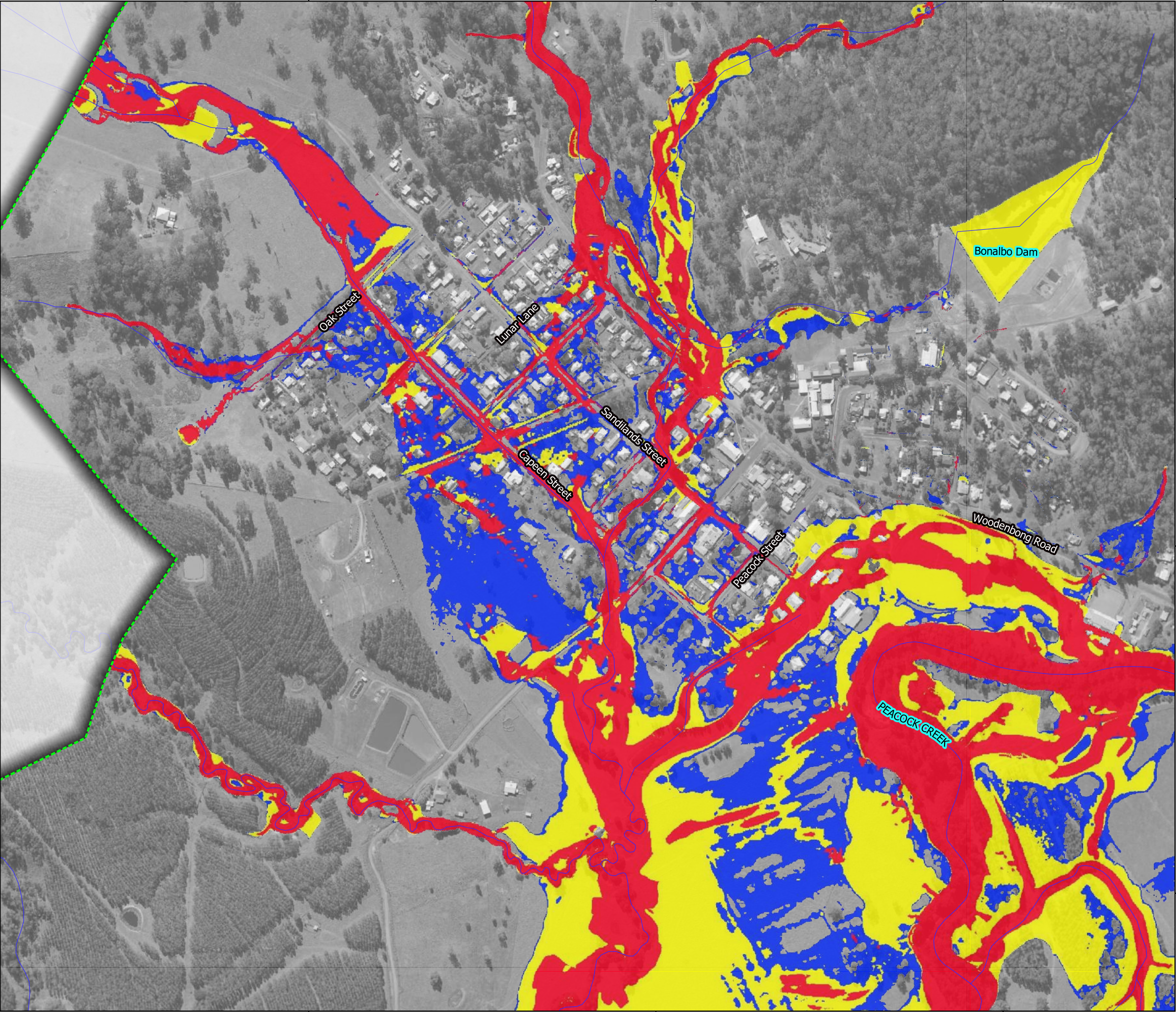
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 47
Peacock Creek – Flood Function (Preliminary)
1% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

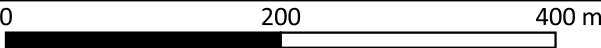


Legend

- Waterways
- Flood model extent

Flood function

- Flood Fringe
- Flood Storage
- Floodway



SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



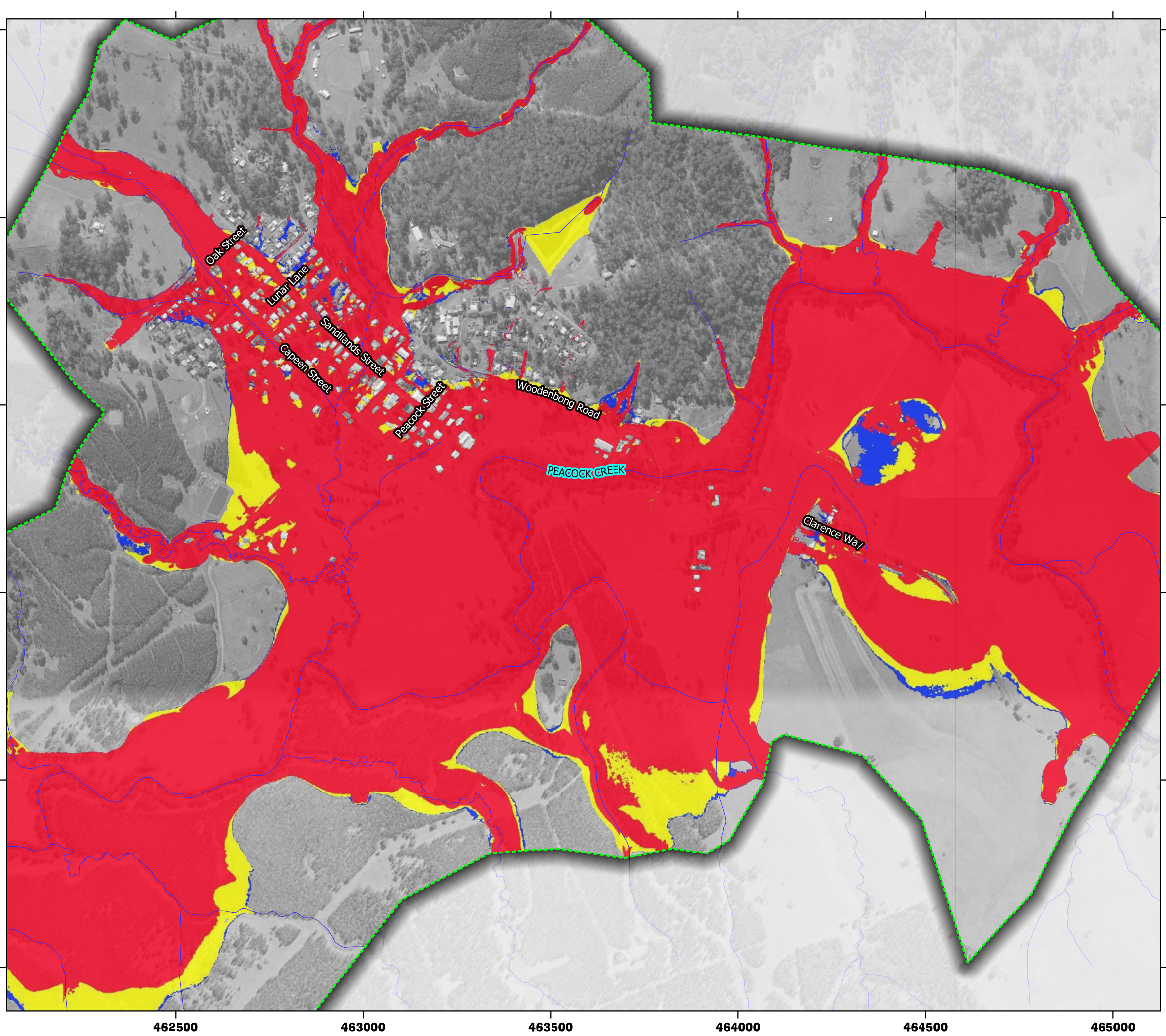
Figure B 48
Bonalbo - Flood Function (Preliminary)
1% AEP Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

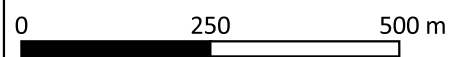
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P:\BGE\SYD\S20095\220 Calcs\TUFLOW\QGIS\BO_Mapping_V4 Rev B.qgs \ 1%AEP_Function

Aerial Imagery Source: SIXmaps



Legend

- Waterways
- Flood model extent
- Flood function
 - Flood Fringe
 - Flood Storage
 - Floodway



SCALE 1:10,000

DRAWN: SM
REVIEWED: LB
APPROVED: LB

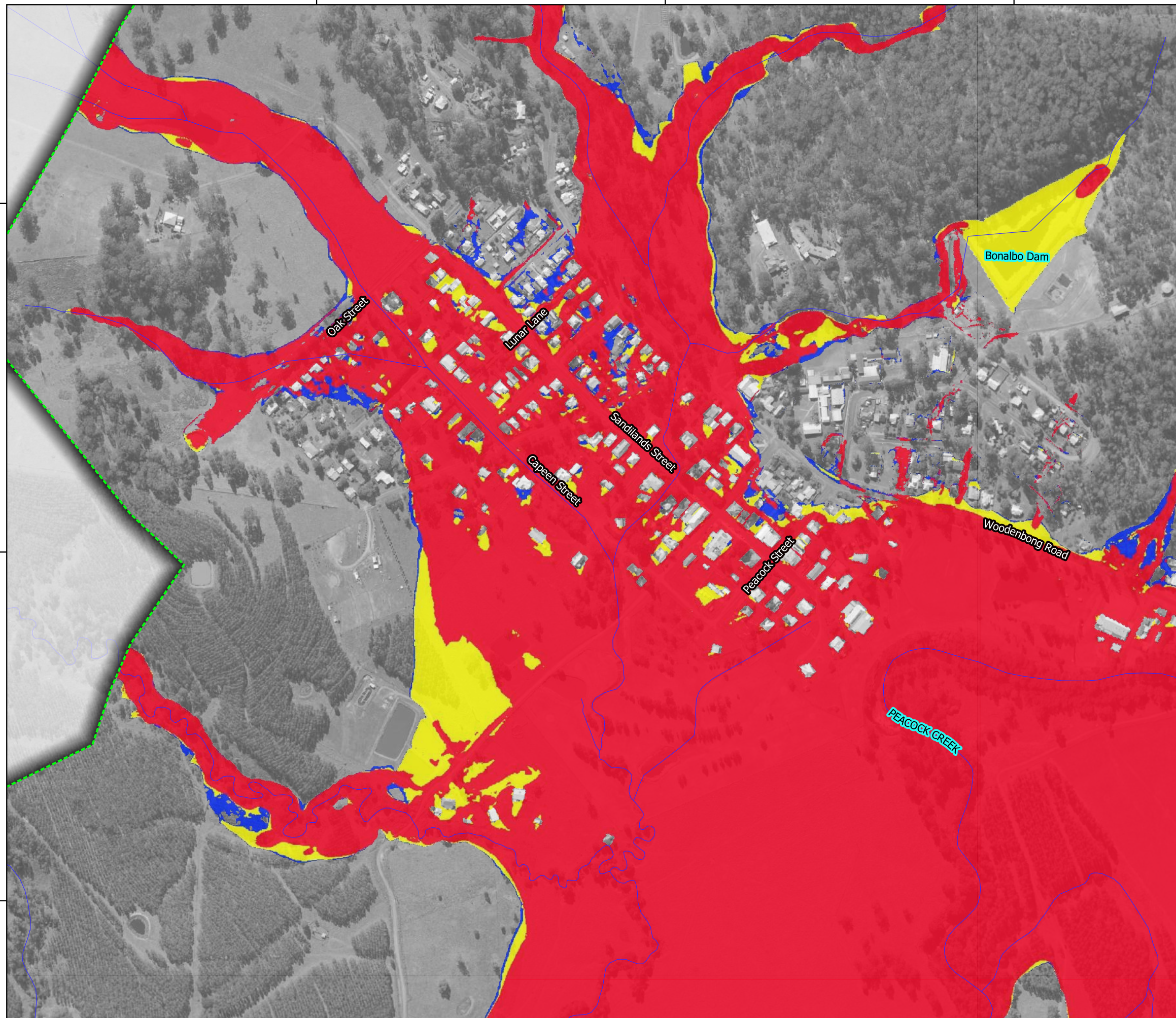
DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 49
Peacock Creek – Flood Function (Preliminary)
PMF Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56



Legend

- Waterways
- Flood model extent

Flood function

- Flood Fringe
- Flood Storage
- Floodway

0 200 400 m

SCALE 1:5,500

DRAWN: SM
REVIEWED: LB
APPROVED: LB

DATE: 29/07/2021
PROJECT: Bonalbo Flood Study
CLIENT: Kyogle Council



Figure B 50
Bonalbo - Flood Function (Preliminary)
PMF Event

PUBLIC EXHIBITION DRAFT

DATUM GDA2020 / MGA zone 56

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Aerial Imagery Source: SIXmaps