



|                    |                      |
|--------------------|----------------------|
| — Roads            | 65 - 70              |
| ▭ Assessment Area  | PPFs Altered         |
| ▭ Not Assessed     |                      |
| <b>Noise Level</b> | <b>dB LAeq 24 hr</b> |
| ▭ 55 - 60          | ▭ ≤ 64               |
| ▭ 60 - 65          |                      |

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|                 |  |          |        |          |          |            |   |          |                   |  |             |               |
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| Map Scale @ A3: |  | Revision | Author | Verified | Approved | Date       | <b>Title:</b><br><b>Supporting Growth</b><br><b>NoR 2 - Do Minimum</b><br><i>Working Plans of Te Tupu Ngatahi.</i><br><i>For the purpose of INTERNAL workshops (not for wider distribution)</i> | Client:  | Supporting Growth |  | Discipline: | GIS           |
|                 |  | 1        | Author | DRAFT    | DRAFT    | dd/mm/yyyy |   | Project: | Warkworth         |  | Drawing No: | SGA-NV-NW-013 |





Not Assessed  
 Assessment Area  
 Roads

**PPFs Altered**  
**dB L<sub>Aeq</sub> 24 hr**  
 ≤ 64

**dB L<sub>Aeq</sub> 24 hr**  
 55 - 60  
 60 - 65  
 65 - 70  
 ≥ 70

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|                 |               |
|-----------------|---------------|
| Not Assessed    | PPFs Altered  |
| Assessment Area | dB LAeq 24 hr |
| Roads           | ≤ 64          |
| dB LAeq 24 hr   | 64 - 67       |
| 55 - 60         |               |
| 60 - 65         |               |
| 65 - 70         |               |
| ≥ 70            |               |

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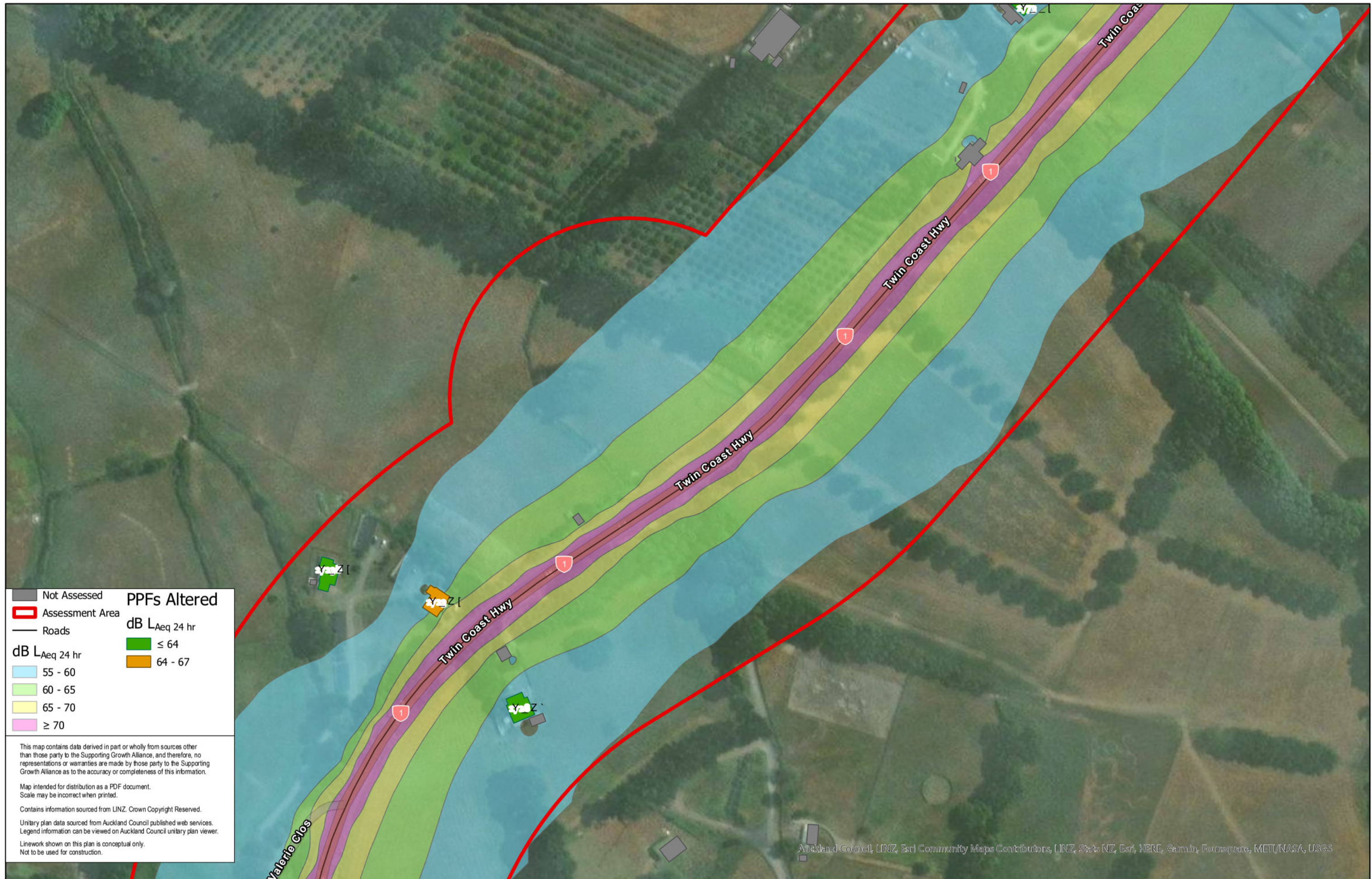
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| Roads           | ≤ 64                 |
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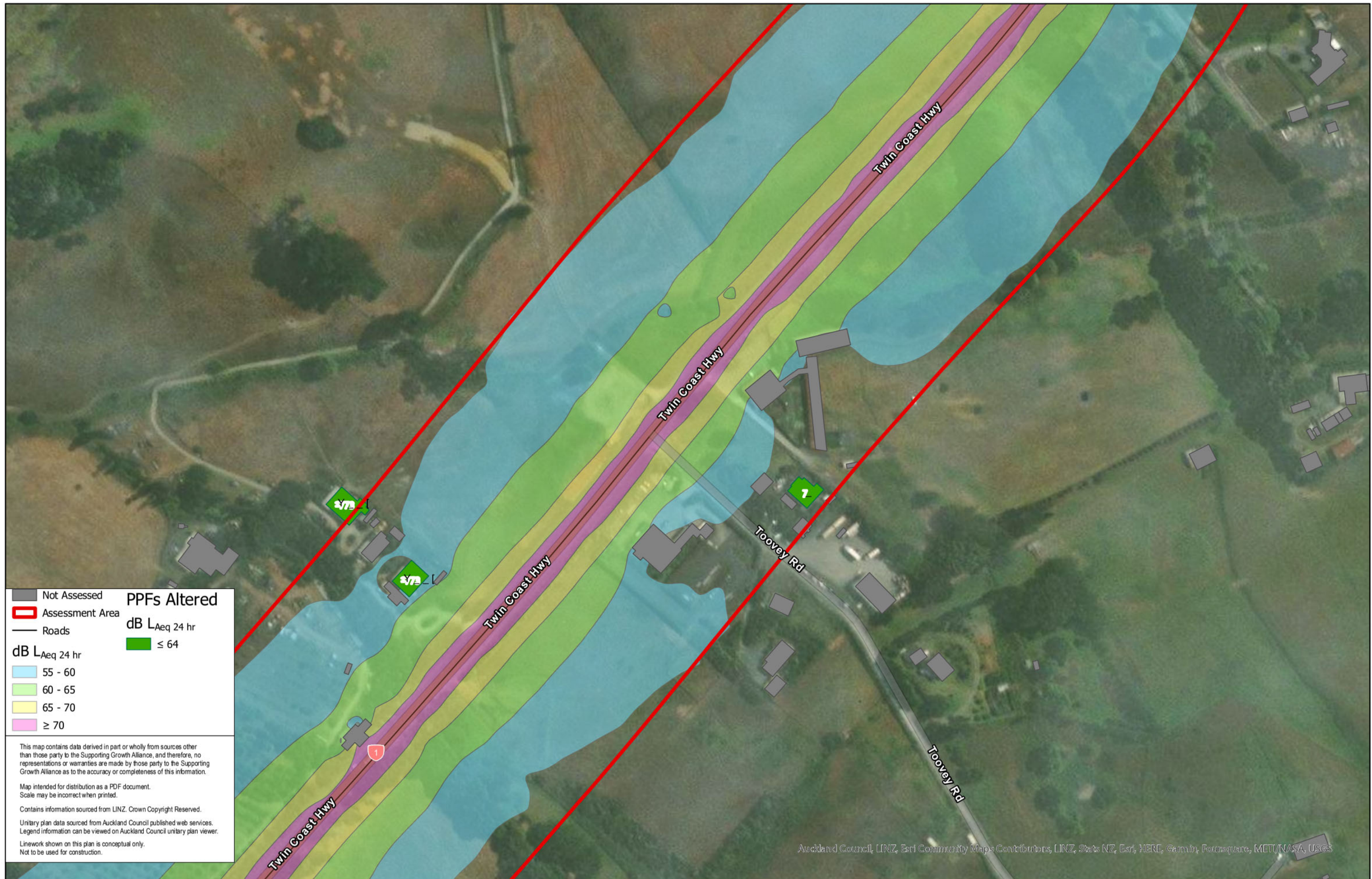
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Not Assessed  
 Assessment Area  
 Roads

**PPFs Altered**  
**dB LAeq 24 hr**  
 ≤ 64  
 64 - 67

**dB LAeq 24 hr**  
 55 - 60  
 60 - 65  
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 ≥ 70

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**Not Assessed**

**Assessment Area**

**Roads**

**PPFs Altered**

**dB LAeq 24 hr**

55 - 60

60 - 65

65 - 70

≥ 70

≤ 64

64 - 67

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Not Assessed  
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Not Assessed  
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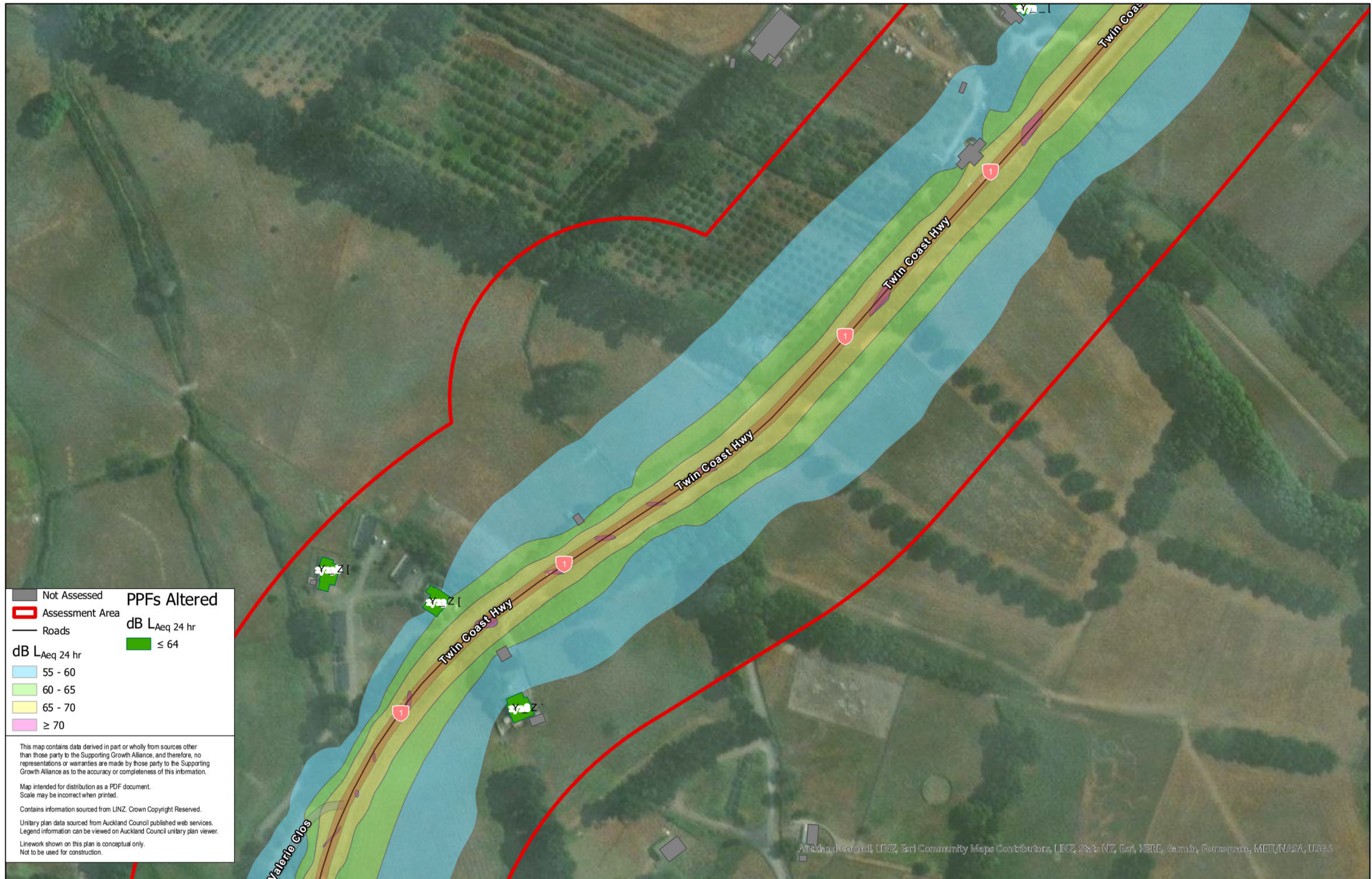
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| 1               | Author | DRAFT  | DRAFT    | dd/mm/yyyy |          |          |      |   |        |       |       |            |  |  |  |   |





Not Assessed  
 Assessment Area  
 Roads

**PPFs Altered**  
**dB LAeq 24 hr**  
 ≤ 64

**dB LAeq 24 hr**  
 55 - 60  
 60 - 65  
 65 - 70  
 ≥ 70

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Not Assessed  
 Assessment Area  
 Roads

**PPFs Altered**  
 dB L<sub>Aeq</sub> 24 hr  
 ≤ 64

dB L<sub>Aeq</sub> 24 hr  
 55 - 60  
 60 - 65  
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 ≥ 70

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Not Assessed  
 Assessment Area  
 Roads

**PPFs Altered**  
 dB LAeq 24 hr  
 ≤ 64

dB LAeq 24 hr  
 55 - 60  
 60 - 65  
 65 - 70  
 ≥ 70

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Path: C:\GIS\SGA\_Warkworth\SGA\_Warkworth.aprx

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|                 |                           |
|-----------------|---------------------------|
| Not Assessed    | 65 - 70                   |
| Assessment Area | ≥ 70                      |
| Roads           | PPFs Altered              |
| Noise Level     | dB L <sub>Aeq</sub> 24 hr |
| 55 - 60         | ≤ 64                      |
| 60 - 65         |                           |

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|                 |  | 1        | Author | DRAFT    | DRAFT    | dd/mm/yyyy |   | Project:<br>Warkworth        |  | Drawing No:<br>SGA-NV-NW-013 |





|                 |               |
|-----------------|---------------|
| Not Assessed    | 65 - 70       |
| Assessment Area | ≥ 70          |
| Roads           | PPFs Altered  |
| Noise Level     | dB LAeq 24 hr |
| 55 - 60         | ≤ 64          |
| 60 - 65         | 64 - 67       |

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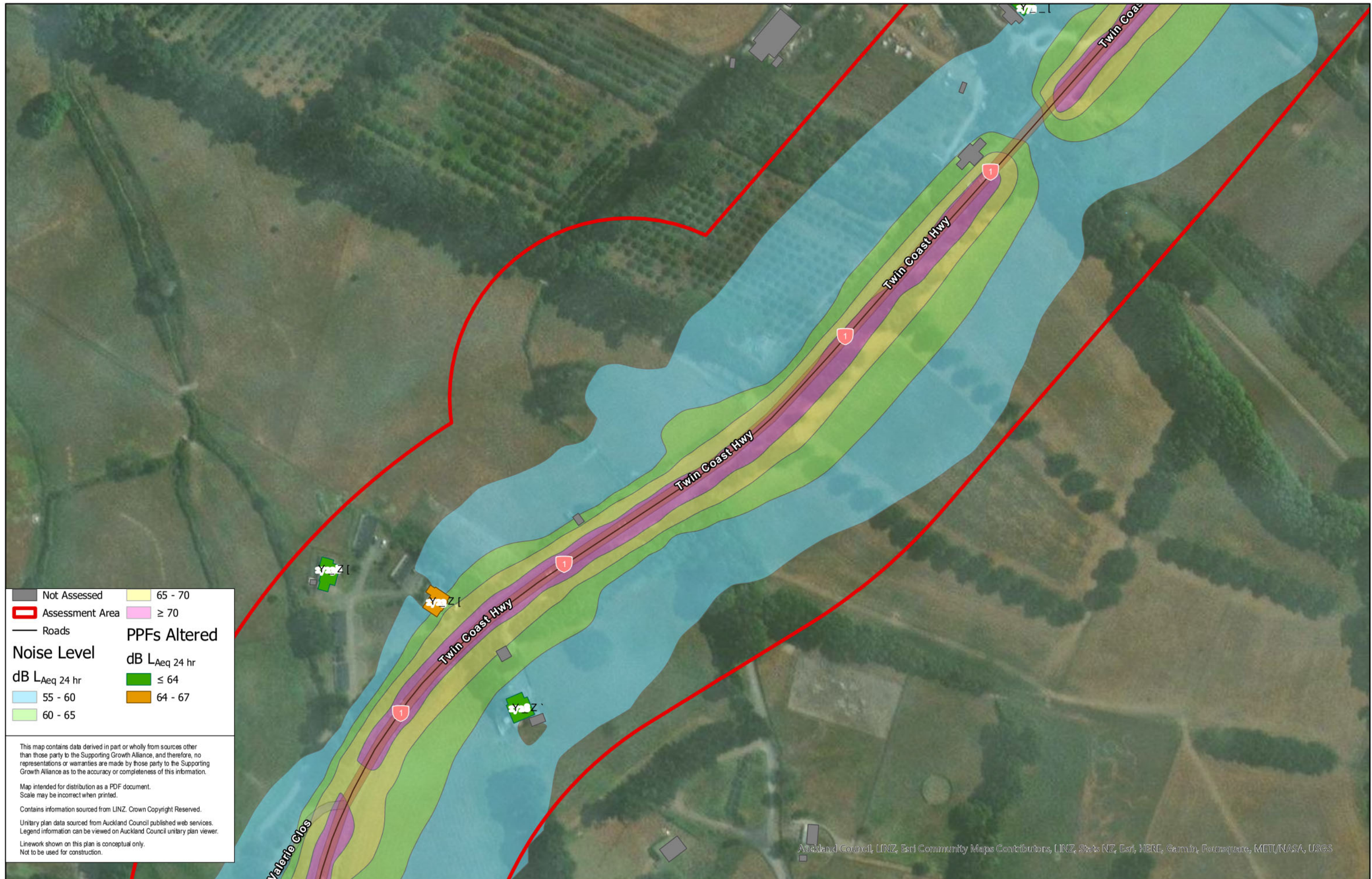
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|                 |               |
|-----------------|---------------|
| Not Assessed    | 65 - 70       |
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| Roads           | PPFs Altered  |
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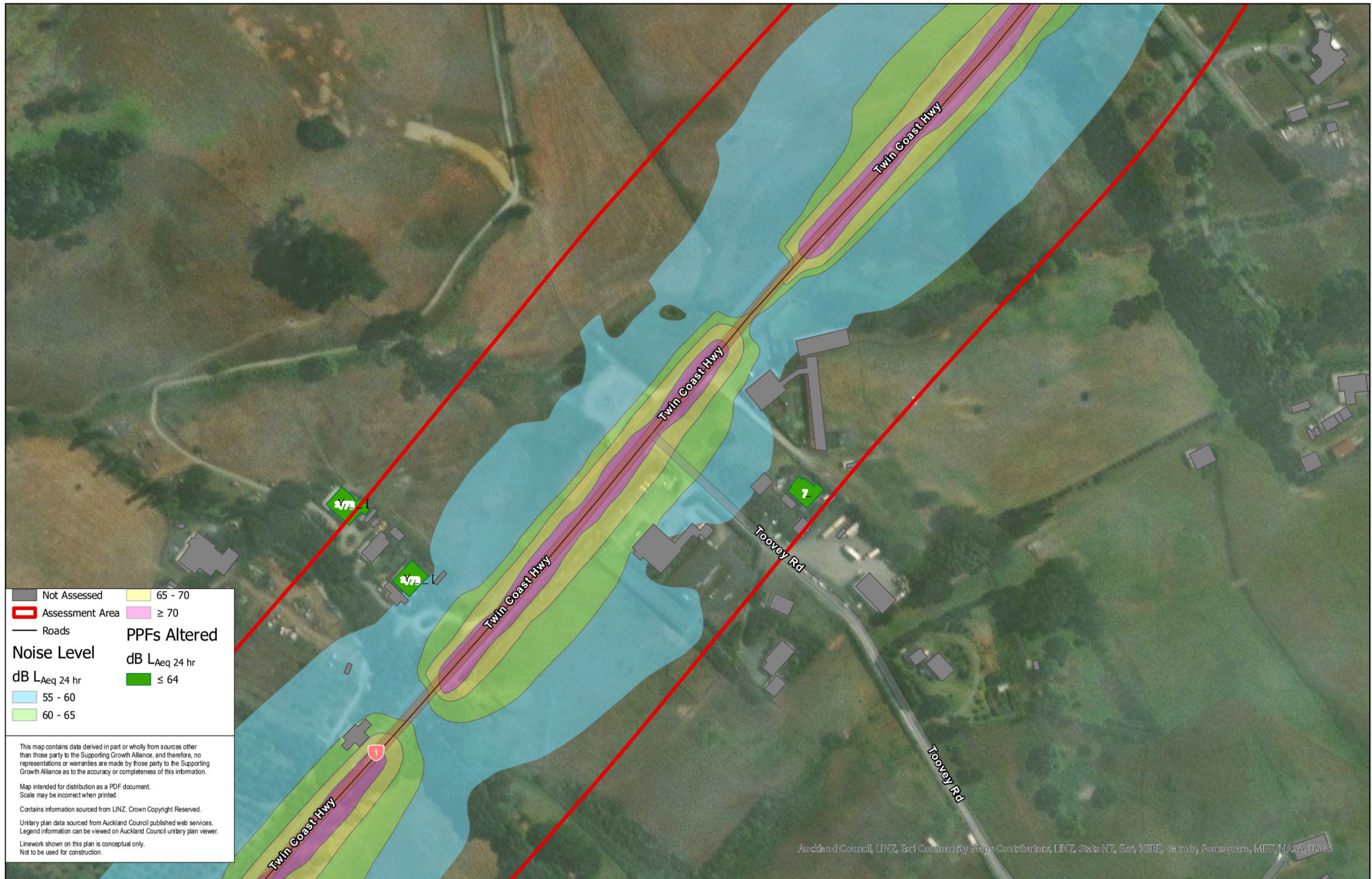
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|-----------------|---------------|
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|                 |               |
|-----------------|---------------|
| Not Assessed    | 65 - 70       |
| Assessment Area | ≥ 70          |
| Roads           | PPFs Altered  |
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| 55 - 60         | ≤ 64          |
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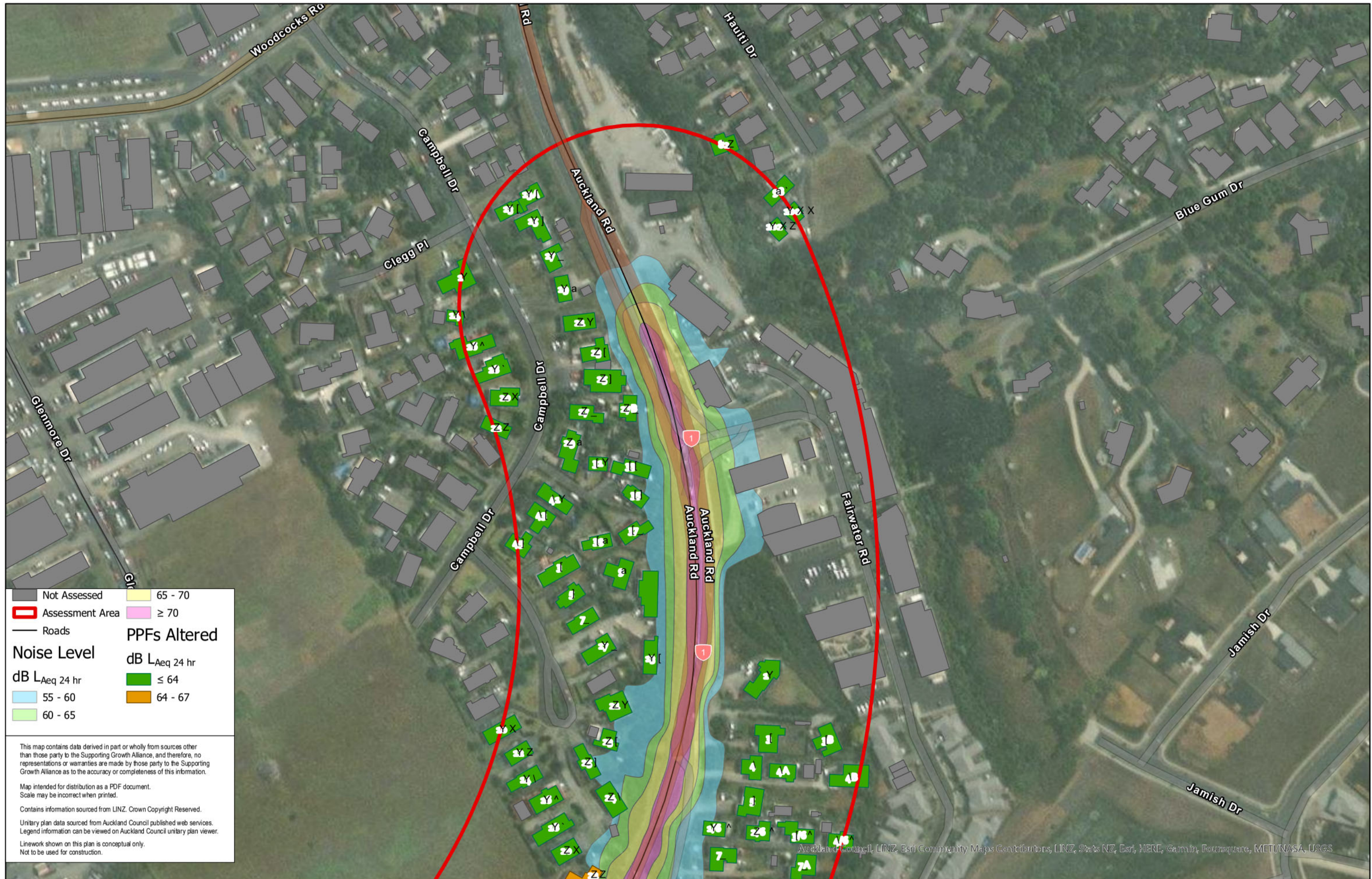
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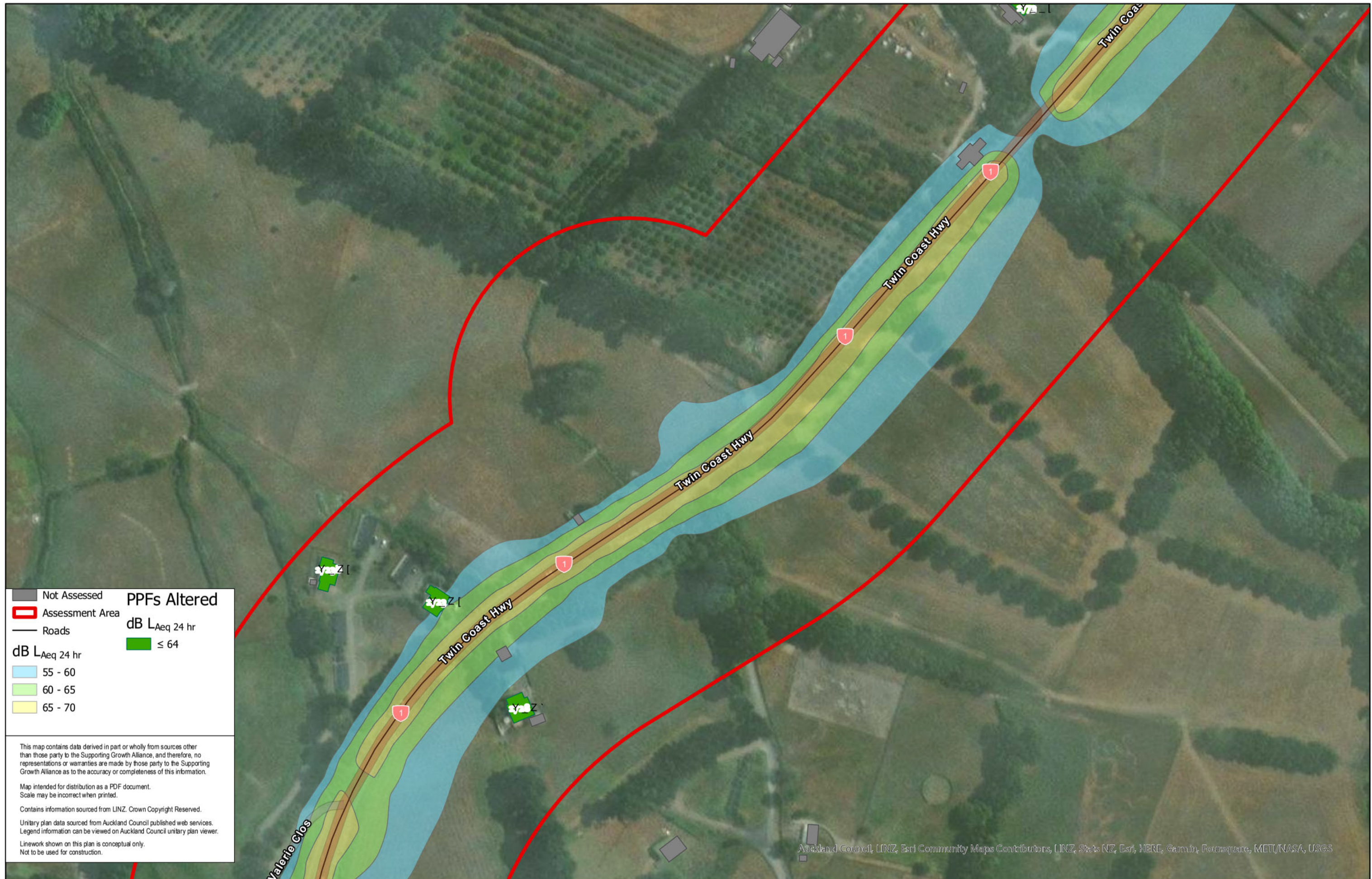
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| 1               | Author | DRAFT  | DRAFT    | dd/mm/yyyy |          |          |      |   |        |       |       |            |  |  |  |   |





Not Assessed  
 Assessment Area  
 Roads

**PPFs Altered**  
**dB LAeq 24 hr**  
 ≤ 64

**dB LAeq 24 hr**  
 55 - 60  
 60 - 65  
 65 - 70

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Path: C:\GIS\SGA\_Warkworth\SGA\_Warkworth.aprx

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| 1               | Author | DRAFT  | DRAFT    | dd/mm/yyyy |          |          |      |  |    |    |  |  |   |        |       |       |            |  |  |  |   |





Not Assessed  
 Assessment Area  
 Roads

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 55 - 60  
 60 - 65  
 65 - 70

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Not Assessed  
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Not Assessed  
 Assessment Area  
 Roads  
**PPFs Altered**  
**dB LAeq 24 hr**  
 ≤ 64  
 55 - 60  
 60 - 65  
 65 - 70

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**Not Assessed**

**Assessment Area**

**Roads**

**dB L<sub>Aeq</sub> 24 hr**

55 - 60

60 - 65

65 - 70

≥ 70

**PPFs Altered**

**dB L<sub>Aeq</sub> 24 hr**

≤ 64

64 - 67

≥ 67

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| Project:<br>Warkworth |  |          |        |          |          |            |   | Drawing No:<br>SGA-NV-NW-013        |  |                    |





Not Assessed

Assessment Area

Roads

**PPFs Altered**

**dB LAeq 24 hr**

- ≤ 64
- 64 - 67
- ≥ 67

dB LAeq 24 hr

- 55 - 60
- 60 - 65
- 65 - 70
- ≥ 70

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|                 |               |
|-----------------|---------------|
| Not Assessed    | PPFs Altered  |
| Assessment Area | dB LAeq 24 hr |
| Roads           | ≤ 64          |
| 55 - 60         | 64 - 67       |
| 60 - 65         | ≥ 67          |
| 65 - 70         |               |
| ≥ 70            |               |

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|                 |               |
|-----------------|---------------|
| Not Assessed    | PPFs Altered  |
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| 55 - 60         | ≥ 67          |
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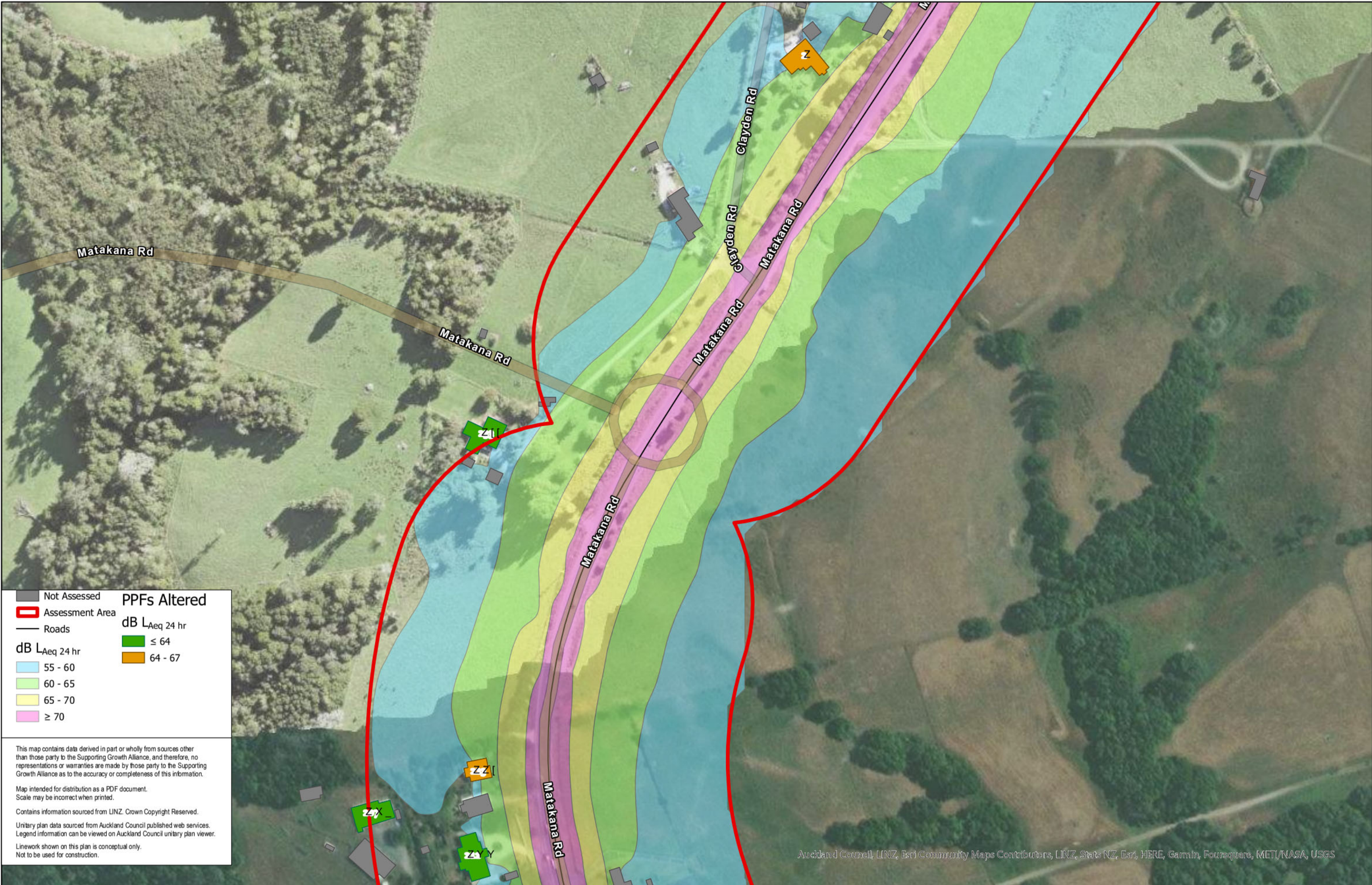
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Working Plans of Te Tupu Ngatahi.  
For the purpose of INTERNAL workshops (not for wider distribution)







**Not Assessed**

**Assessment Area**

**Roads**

**dB L<sub>Aeq</sub> 24 hr**

55 - 60

60 - 65

65 - 70

≥ 70

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≤ 64

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|          | JR     | CD       |          |            |
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Title:

**Supporting Growth**  
**NoR 4 - Existing**

Working Plans of Te Tupu Ngatahi.  
For the purpose of INTERNAL workshops (not for wider distribution)

|          |                   |
|----------|-------------------|
| Client:  | Supporting Growth |
| Project: | Warkworth         |



|             |               |
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| Discipline: | GIS           |
| Drawing No: | SGA-NV-NW-013 |





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64 - 67

≥ 67

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|                 |  |          |        |          |          |            |   |                                     |  |                           |
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|                 |  | 1        | Author | DRAFT    | DRAFT    | dd/mm/yyyy |   |                                     |  |                           |





Not Assessed  
 Assessment Area  
 Roads

**PPFs Altered**  
**dB LAeq 24 hr**  
 ≤ 64  
 64 - 67  
 ≥ 67

**dB LAeq 24 hr**  
 55 - 60  
 60 - 65  
 65 - 70  
 ≥ 70

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|-----------------|--------|---|----------|------------|----------|----------|------|---|----|----|--|--|--|--|--|--|--|---|--------|-------|-------|------------|--|---|---|--|
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|                 |               |
|-----------------|---------------|
| Not Assessed    | PPFs Altered  |
| Assessment Area | dB LAeq 24 hr |
| Roads           | ≤ 64          |
| dB LAeq 24 hr   | 64 - 67       |
| 55 - 60         | ≥ 67          |
| 60 - 65         |               |
| 65 - 70         |               |
| ≥ 70            |               |

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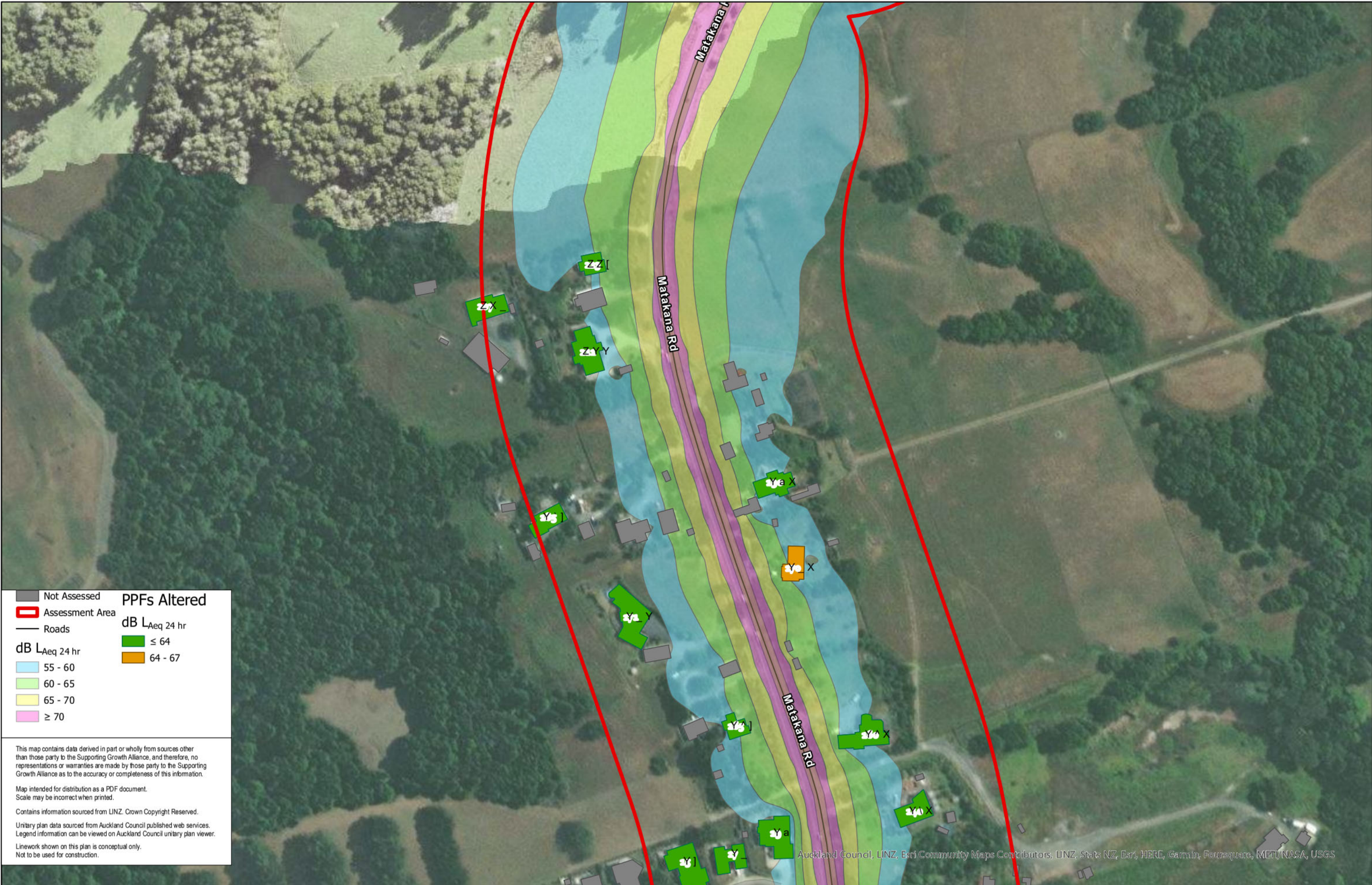
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|                 |               |
|-----------------|---------------|
| Not Assessed    | PPFs Altered  |
| Assessment Area | dB LAeq 24 hr |
| Roads           | ≤ 64          |
| dB LAeq 24 hr   | 64 - 67       |
| 55 - 60         |               |
| 60 - 65         |               |
| 65 - 70         |               |
| ≥ 70            |               |

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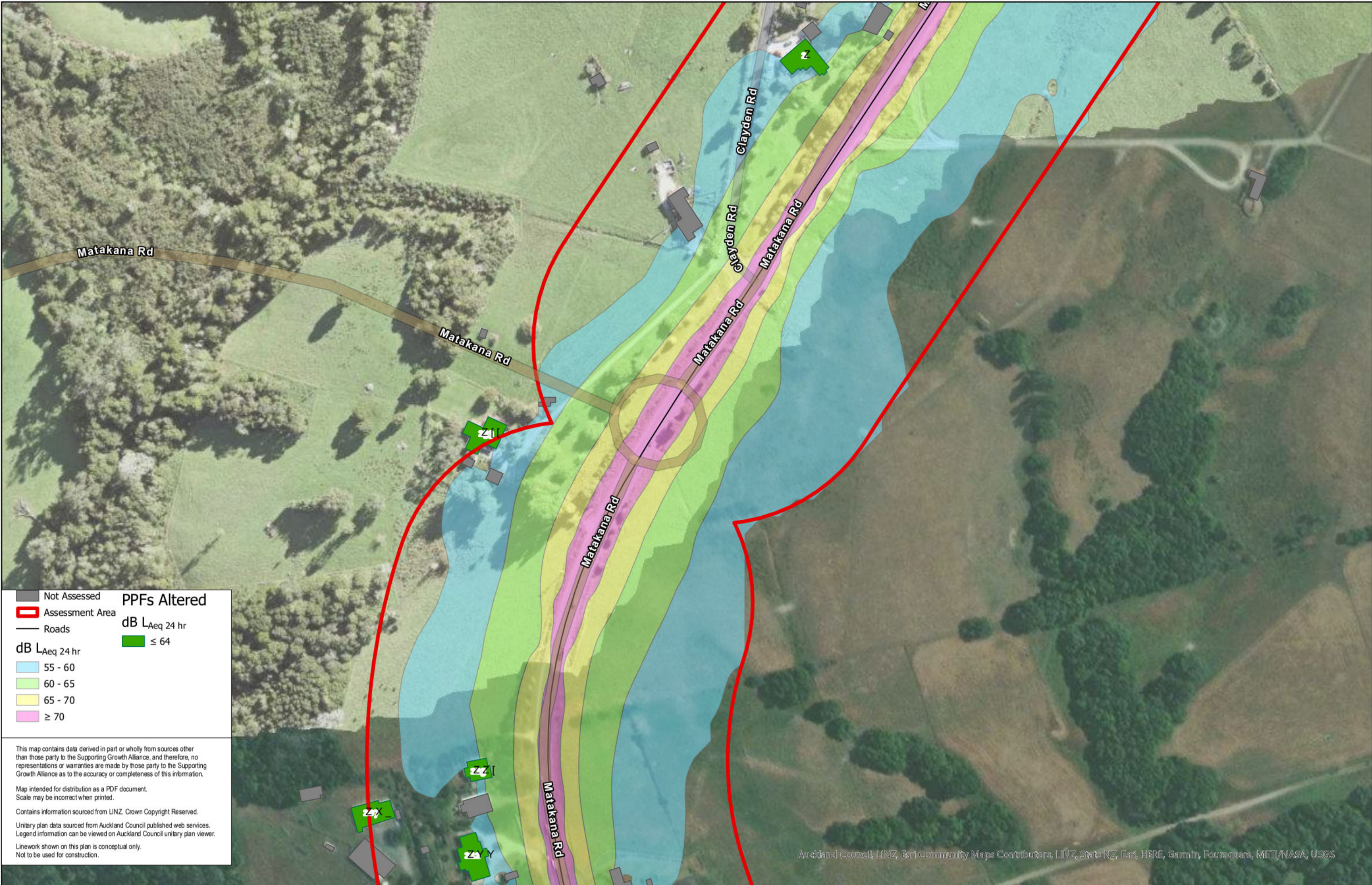
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Not Assessed  
 Assessment Area  
 Roads

**PPFs Altered**  
**dB LAeq 24 hr**  
 ≤ 64

**dB LAeq 24 hr**  
 55 - 60  
 60 - 65  
 65 - 70  
 ≥ 70

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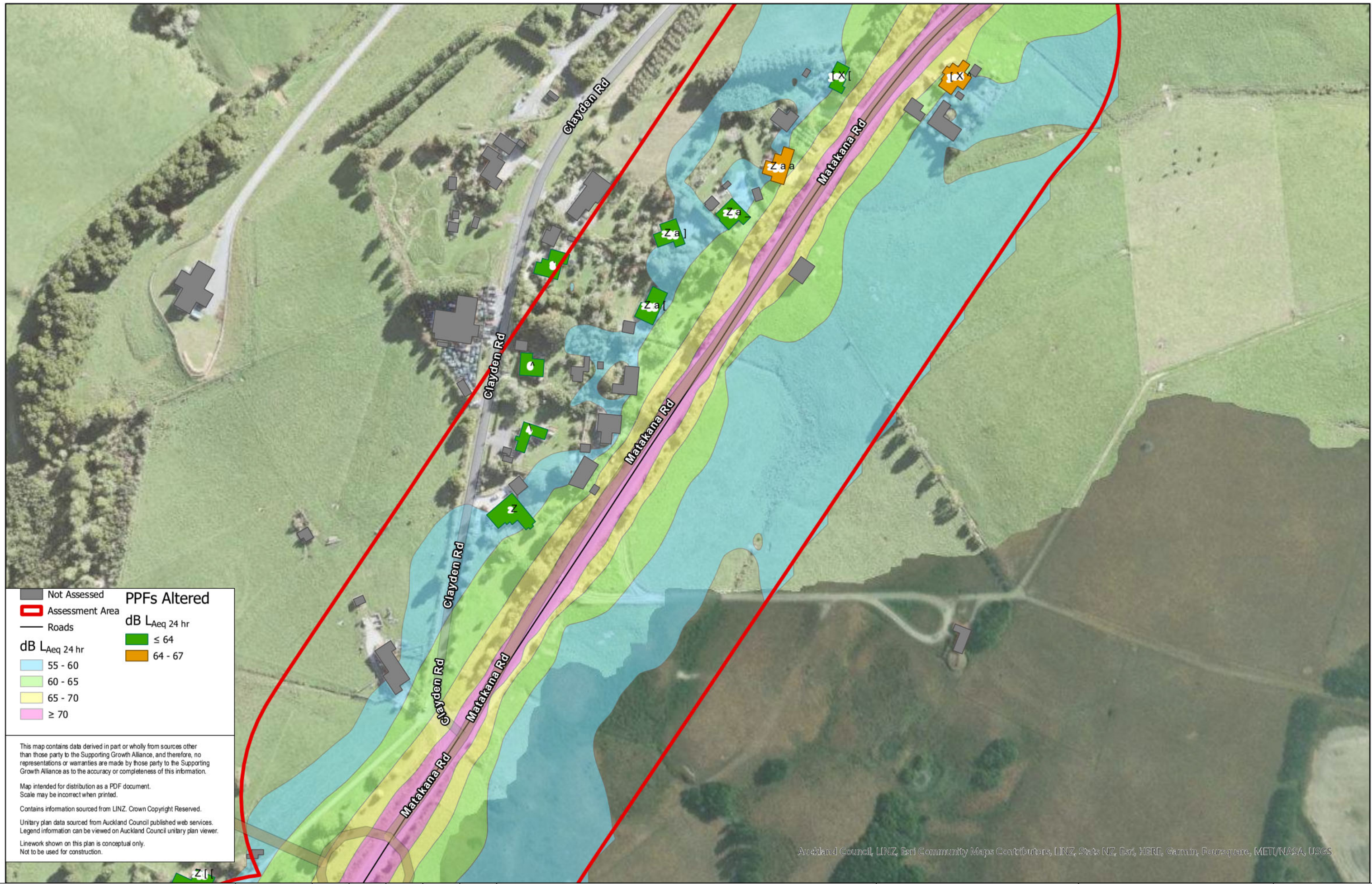
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| 1               | Author | DRAFT   | DRAFT    | dd/mm/yyyy |          |          |      |  |    |    |  |  |   |        |       |       |            |   |  |   |   |





Not Assessed  
 Assessment Area  
 Roads

**PPFs Altered**  
**dB LAeq 24 hr**  
 ≤ 64  
 64 - 67

**dB LAeq 24 hr**  
 55 - 60  
 60 - 65  
 65 - 70  
 ≥ 70

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| 1        | Author | DRAFT    | DRAFT    | dd/mm/yyyy |  |

|          |                          |
|----------|--------------------------|
| Client:  | <b>Supporting Growth</b> |
| Project: | <b>Warkworth</b>         |



|             |                      |
|-------------|----------------------|
| Discipline: | <b>GIS</b>           |
| Drawing No: | <b>SGA-NV-NW-013</b> |





**Not Assessed** [Grey square]

**Assessment Area** [Red outline]

**Roads** [Black line]

**PPFs Altered**

**dB LAeq 24 hr**

[Blue square] 55 - 60

[Light Green square] 60 - 65

[Yellow square] 65 - 70

[Pink square] ≥ 70

[Green square] ≤ 64

[Orange square] 64 - 67

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Title:

**Supporting Growth**  
**NoR 4 - Do Nothing**

Working Plans of Te Tupu Ngatahi.  
For the purpose of INTERNAL workshops (not for wider distribution)

|          |                   |
|----------|-------------------|
| Client:  | Supporting Growth |
| Project: | Warkworth         |



|             |               |
|-------------|---------------|
| Discipline: | GIS           |
| Drawing No: | SGA-NV-NW-013 |





Not Assessed
   $\geq 70$

Assessment Area
  PPFs Altered

Roads

**Noise Level**

dB LAeq 24 hr

55 - 60
  60 - 65
  65 - 70
   $\leq 64$

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|                 |               |
|-----------------|---------------|
| Not Assessed    | ≥ 70          |
| Assessment Area | PPFs Altered  |
| Roads           |               |
| Noise Level     | dB LAeq 24 hr |
| dB LAeq 24 hr   | ≤ 64          |
| 55 - 60         | 64 - 67       |
| 60 - 65         | ≥ 67          |
| 65 - 70         |               |

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|                 |               |
|-----------------|---------------|
| Not Assessed    | ≥ 70          |
| Assessment Area | PPFs Altered  |
| Roads           |               |
| Noise Level     | dB LAeq 24 hr |
| dB LAeq 24 hr   | ≤ 64          |
| 55 - 60         | 64 - 67       |
| 60 - 65         | ≥ 67          |
| 65 - 70         |               |

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|                 |               |
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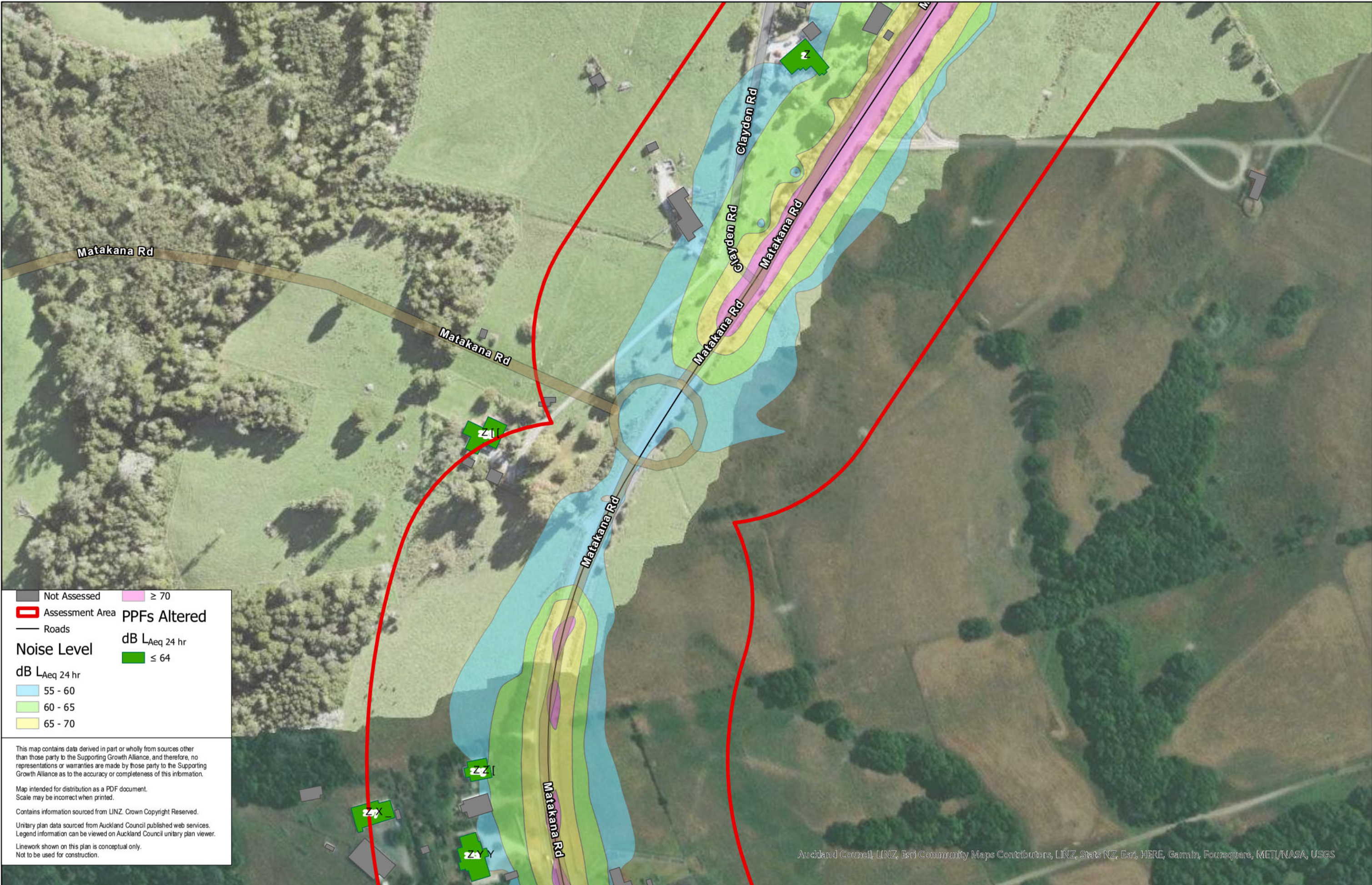
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Not Assessed
   $\geq 70$

Assessment Area
  PPFs Altered

Roads

**Noise Level**

**dB LAeq 24 hr**

55 - 60
  60 - 65
  65 - 70

$\leq 64$

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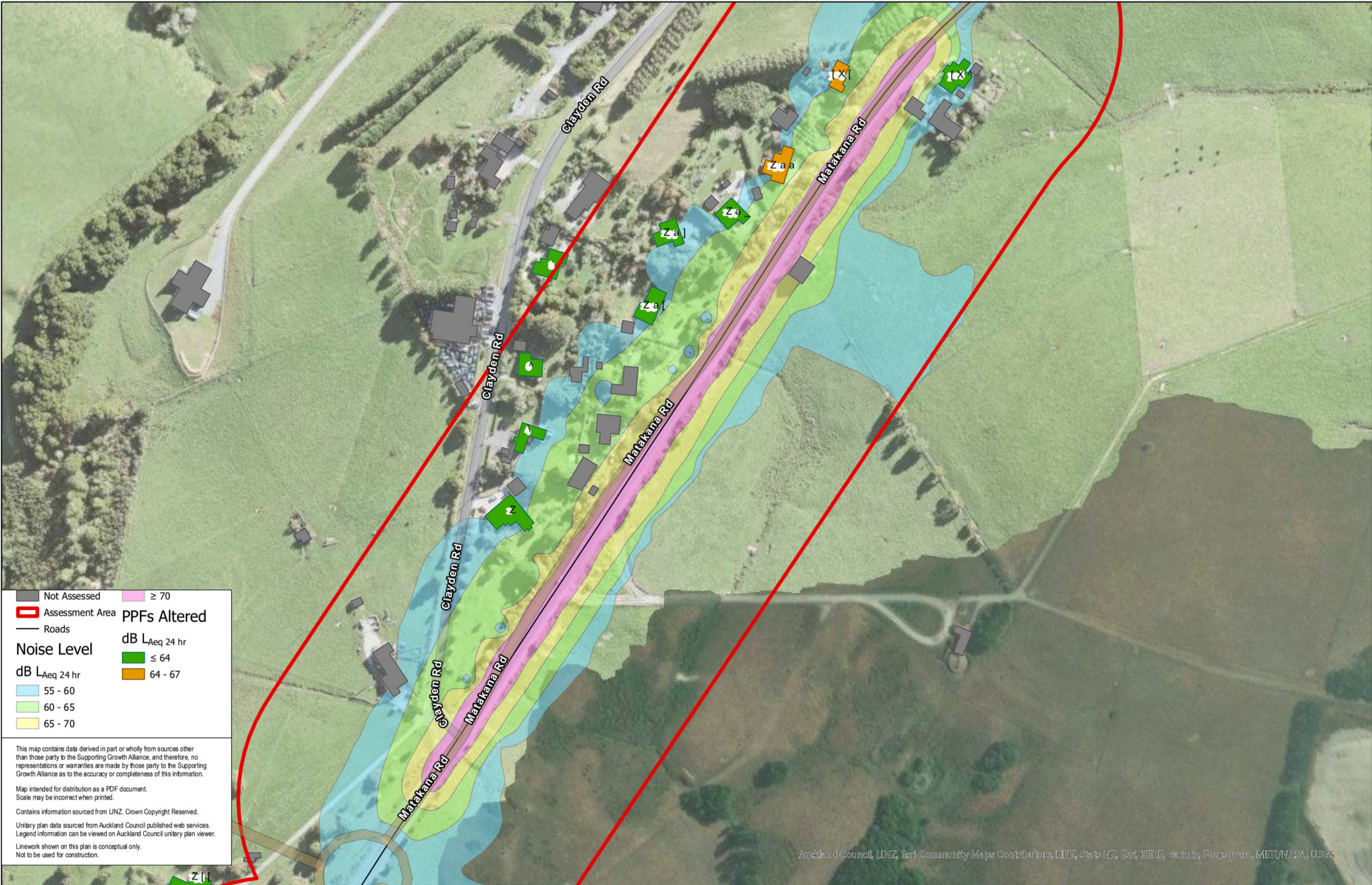
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|                 |               |
|-----------------|---------------|
| Not Assessed    | ≥ 70          |
| Assessment Area | PPFs Altered  |
| Roads           |               |
| Noise Level     | dB LAeq 24 hr |
| dB LAeq 24 hr   | ≤ 64          |
| 55 - 60         | 64 - 67       |
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|          | JR     | CD       |          |            | <b>Supporting Growth</b><br><b>NoR 4 - Do Minimum</b> |
|          |        |          |          |            |   |
| 1        | Author | DRAFT    | DRAFT    | dd/mm/yyyy |   |

**Supporting Growth**  
**NoR 4 - Do Minimum**  
Working Plans of Te Tupu Ngatahi.  
For the purpose of INTERNAL workshops (not for wider distribution)

|          |                   |
|----------|-------------------|
| Client:  | Supporting Growth |
| Project: | Warkworth         |



|             |               |
|-------------|---------------|
| Discipline: | GIS           |
| Drawing No: | SGA-NV-NW-013 |





|                 |               |
|-----------------|---------------|
| Not Assessed    | ≥ 70          |
| Assessment Area | PPFs Altered  |
| Roads           |               |
| Noise Level     | dB LAeq 24 hr |
| dB LAeq 24 hr   | ≤ 64          |
| 55 - 60         | 64 - 67       |
| 60 - 65         |               |
| 65 - 70         |               |

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Path: C:\GIS\ISGA\_Warkworth\ISGA\_Warkworth.aprx

|                 |  |          |        |          |          |            |   |                              |  |                              |
|-----------------|--|----------|--------|----------|----------|------------|---|------------------------------|--|------------------------------|
| Map Scale @ A3: |  | Revision | Author | Verified | Approved | Date       | Title:<br><b>Supporting Growth</b><br>NoR 4 - Do Minimum<br><i>Working Plans of Te Tupu Ngatahi.</i><br><i>For the purpose of INTERNAL workshops (not for wider distribution)</i> | Client:<br>Supporting Growth |  | Discipline:<br>GIS           |
|                 |  | 1        | Author | DRAFT    | DRAFT    | dd/mm/yyyy |   | Project:<br>Warkworth        |  | Drawing No:<br>SGA-NV-NW-013 |





Not Assessed  
 Assessment Area  
 Roads

**Noise Level**  
 dB LAeq 24 hr  
 55 - 60  
 60 - 65  
 65 - 70

**PPFs Altered**  
 dB LAeq 24 hr  
 ≤ 64

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|-----------------|--------|--|----------|------------|----------|----------|------|---|----|----|--|--|---|--------|-------|-------|------------|--|--|--|---|
| Revision        | Author | Verified   | Approved | Date       |          |          |      |   |    |    |  |  |   |        |       |       |            |  |  |  |   |
| 1               | JR     | CD   |          |            |          |          |      |   |    |    |  |  |   |        |       |       |            |  |  |  |   |
| 1               | Author | DRAFT  | DRAFT    | dd/mm/yyyy |          |          |      |   |    |    |  |  |   |        |       |       |            |  |  |  |   |





Not Assessed  
 Assessment Area  
 Roads

**Noise Level**  
 dB L<sub>Aeq</sub> 24 hr  
 55 - 60  
 60 - 65  
 65 - 70

**PPFs Altered**  
 dB L<sub>Aeq</sub> 24 hr  
 ≤ 64

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|-----------------|--------|--|----------|------------|----------|----------|------|---|--------|-------|-------|------------|--|---|---|--|
| Revision        | Author | Verified   | Approved | Date       |          |          |      |   |        |       |       |            |  |   |   |  |
| 1               | Author | DRAFT  | DRAFT    | dd/mm/yyyy |          |          |      |   |        |       |       |            |  |   |   |  |





Not Assessed  
 Assessment Area  
 Roads

**Noise Level**  
 dB L<sub>Aeq</sub> 24 hr  
 55 - 60  
 60 - 65  
 65 - 70

**PPFs Altered**  
 dB L<sub>Aeq</sub> 24 hr  
 ≤ 64

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|-----------------|--------|---|----------|------------|----------|----------|------|--|----|----|--|--|---|--------|-------|-------|------------|--|---|---|--|
| Revision        | Author | Verified  | Approved | Date       |          |          |      |  |    |    |  |  |   |        |       |       |            |  |   |   |  |
|                 | JR     | CD  |          |            |          |          |      |  |    |    |  |  |   |        |       |       |            |  |   |   |  |
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