

Appendix E

Taihape Maps

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Figure 1.1.1 Taihape Existing Water Supply System Performance

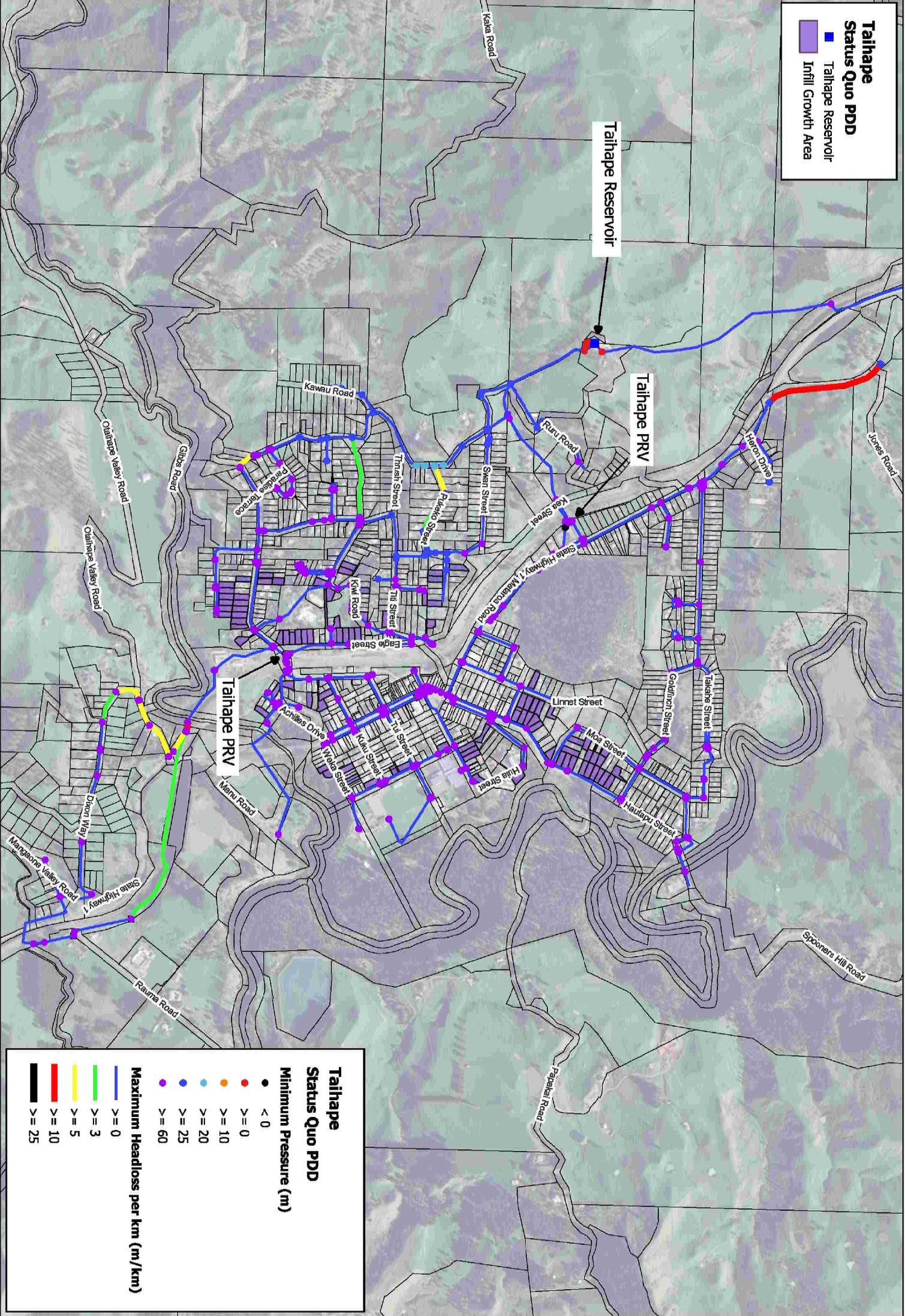
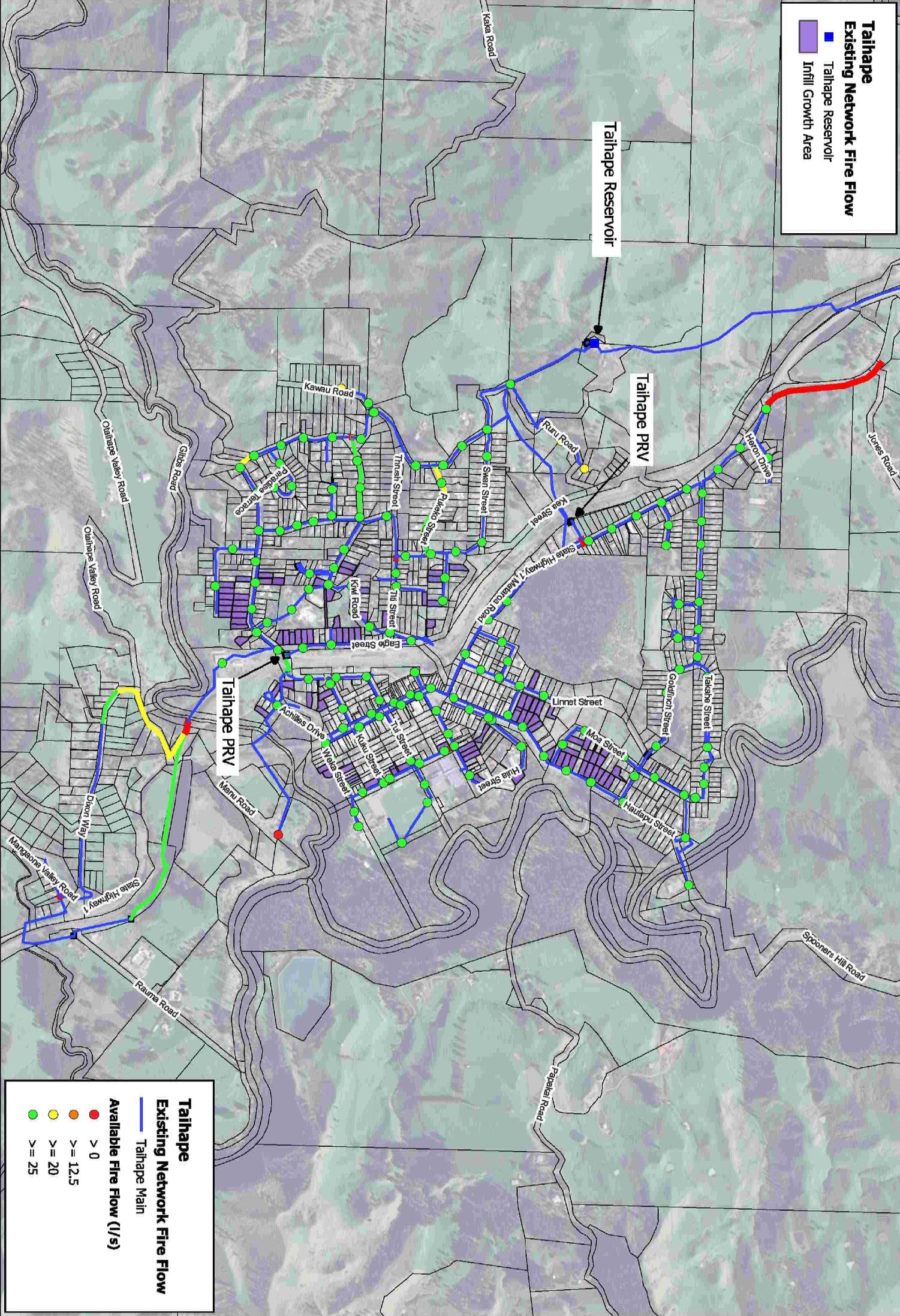


Figure 1.1.2 Taihape Existing Fire Flow (FW2) Assessment



Taihape Existing Network Fire Flow

- Taihape Reservoir
- Infill Growth Area

Taihape Existing Network Fire Flow

- Taihape Main

Available Fire Flow (l/s)

- > 0
- >= 12.5
- >= 20
- >= 25

Figure 1.2.1 Taihape Existing Wastewater Network - Dry Weather Flow

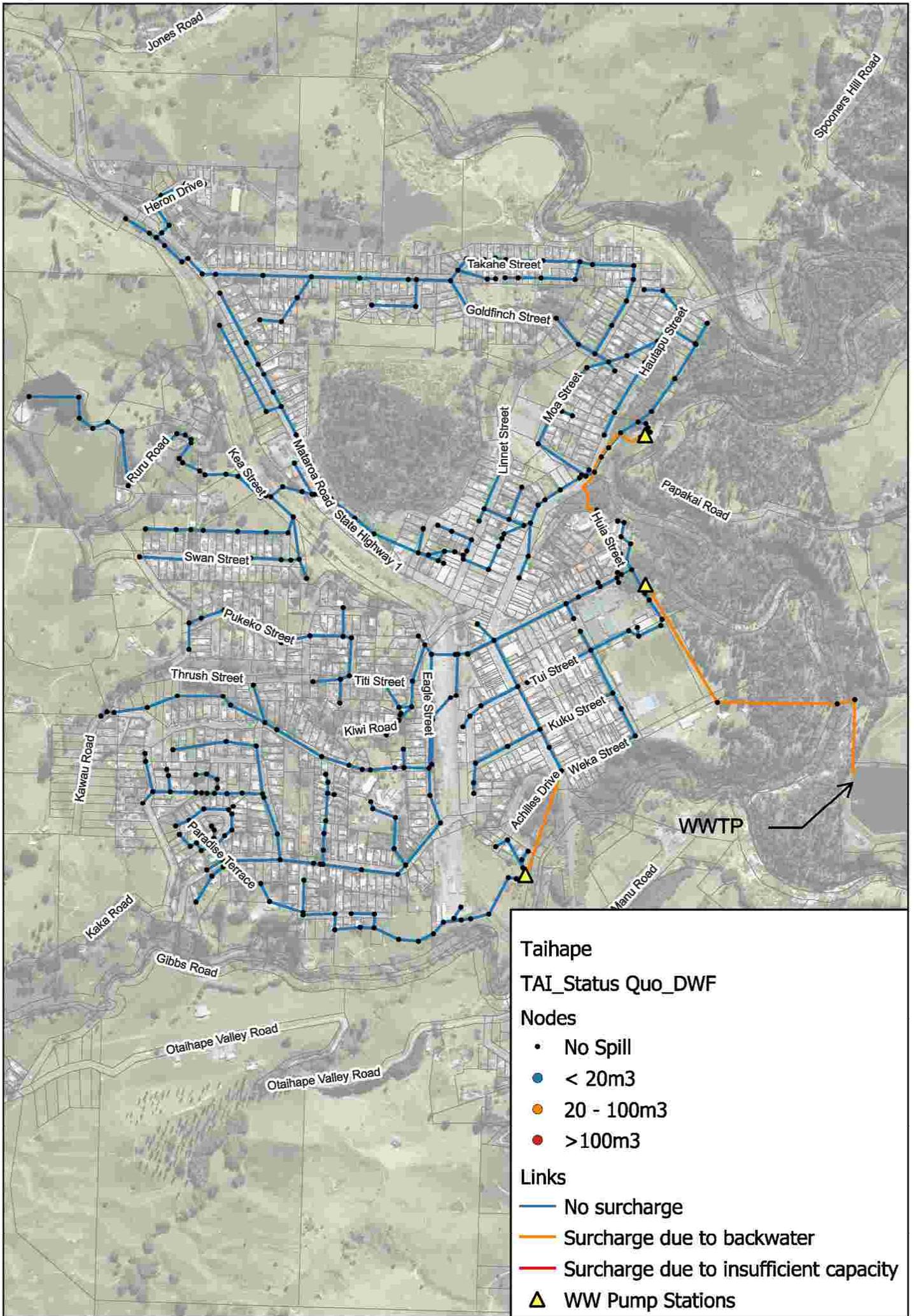


Figure 1.2.2 Taihape Existing Wastewater Network - Wet Weather Flow

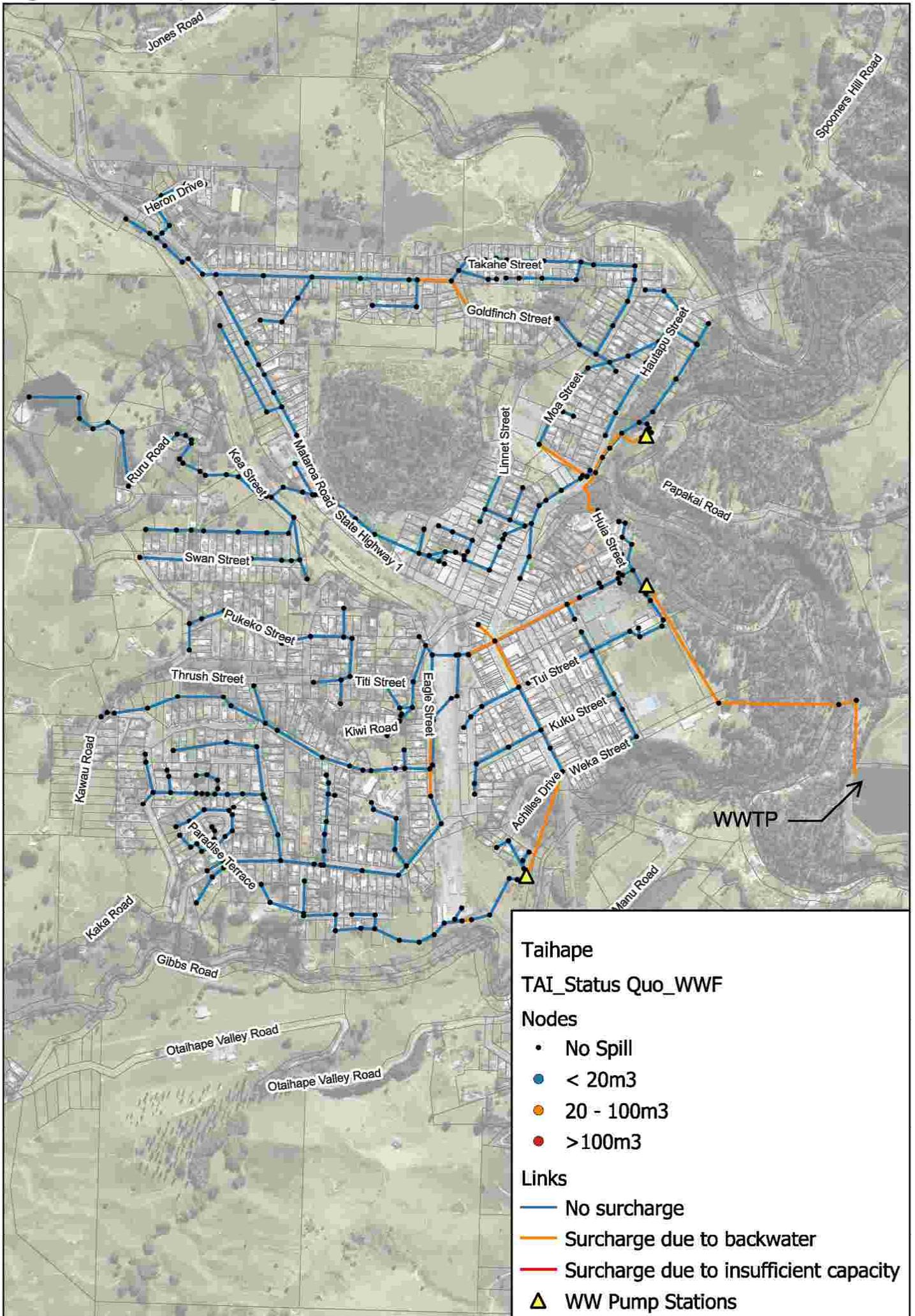


Figure 1.3 Taihape Stormwater Rapid Flood Hazard Assessment

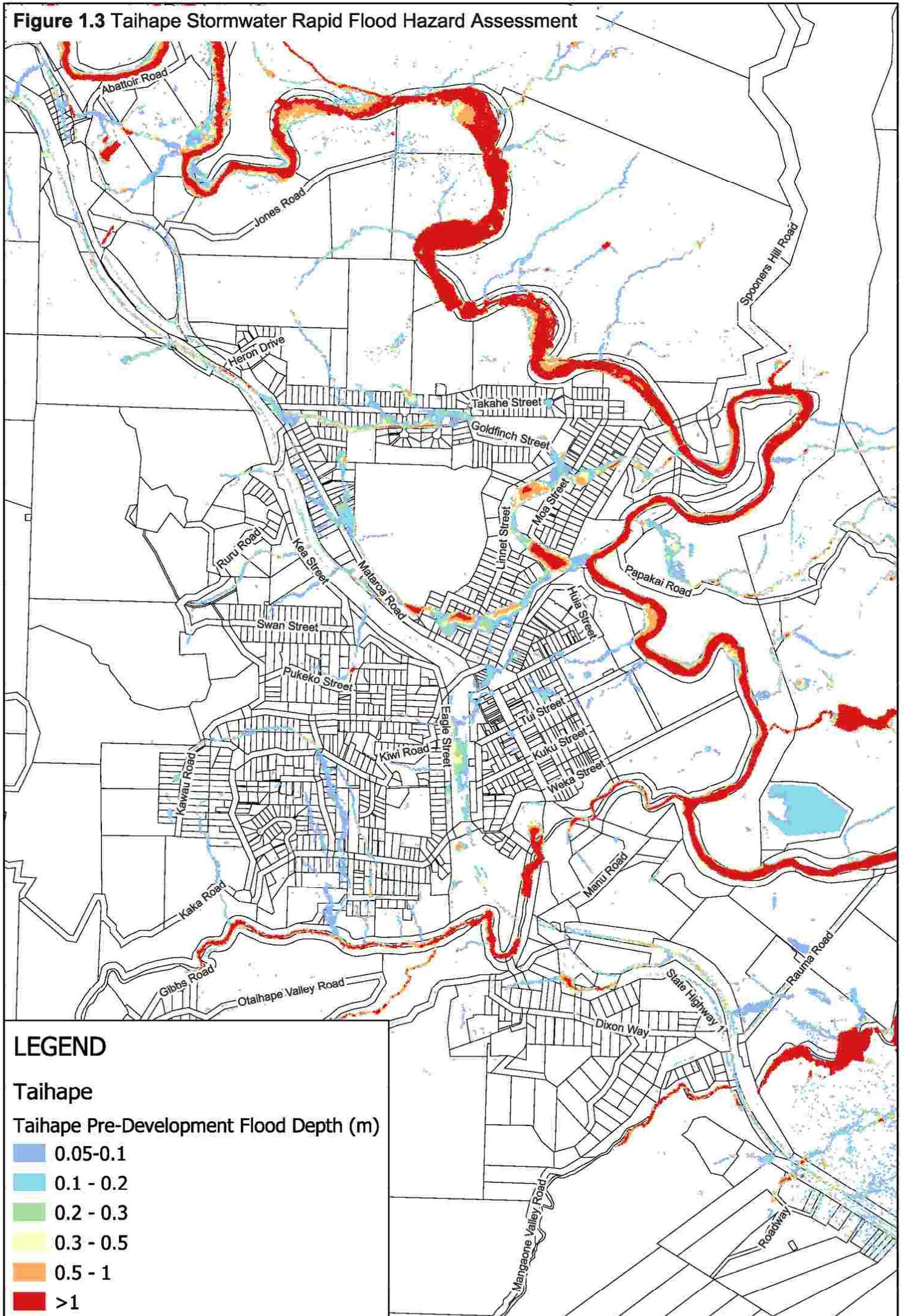
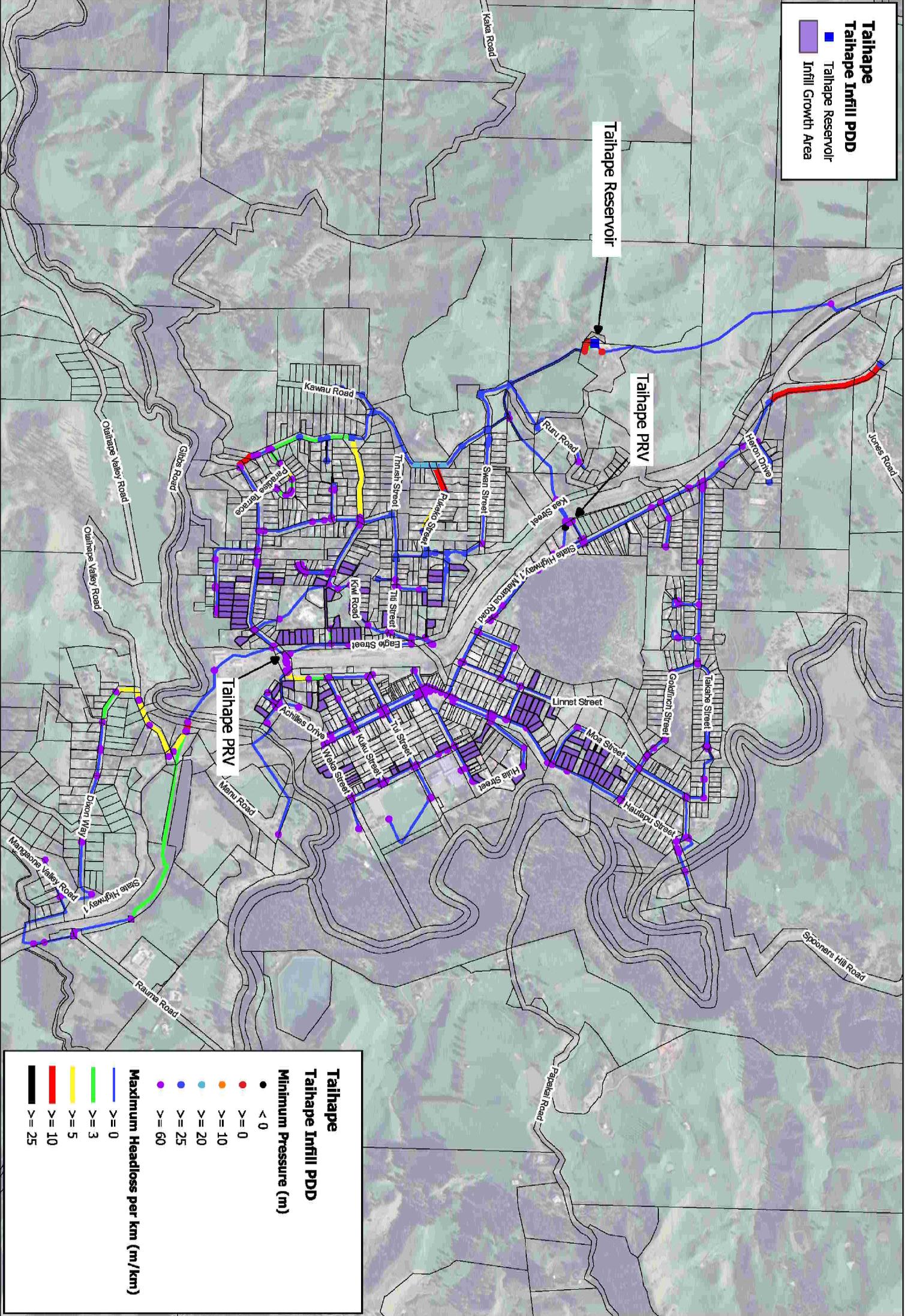


Figure 2.1.1.1 Taihape Infill Water Supply System Performance

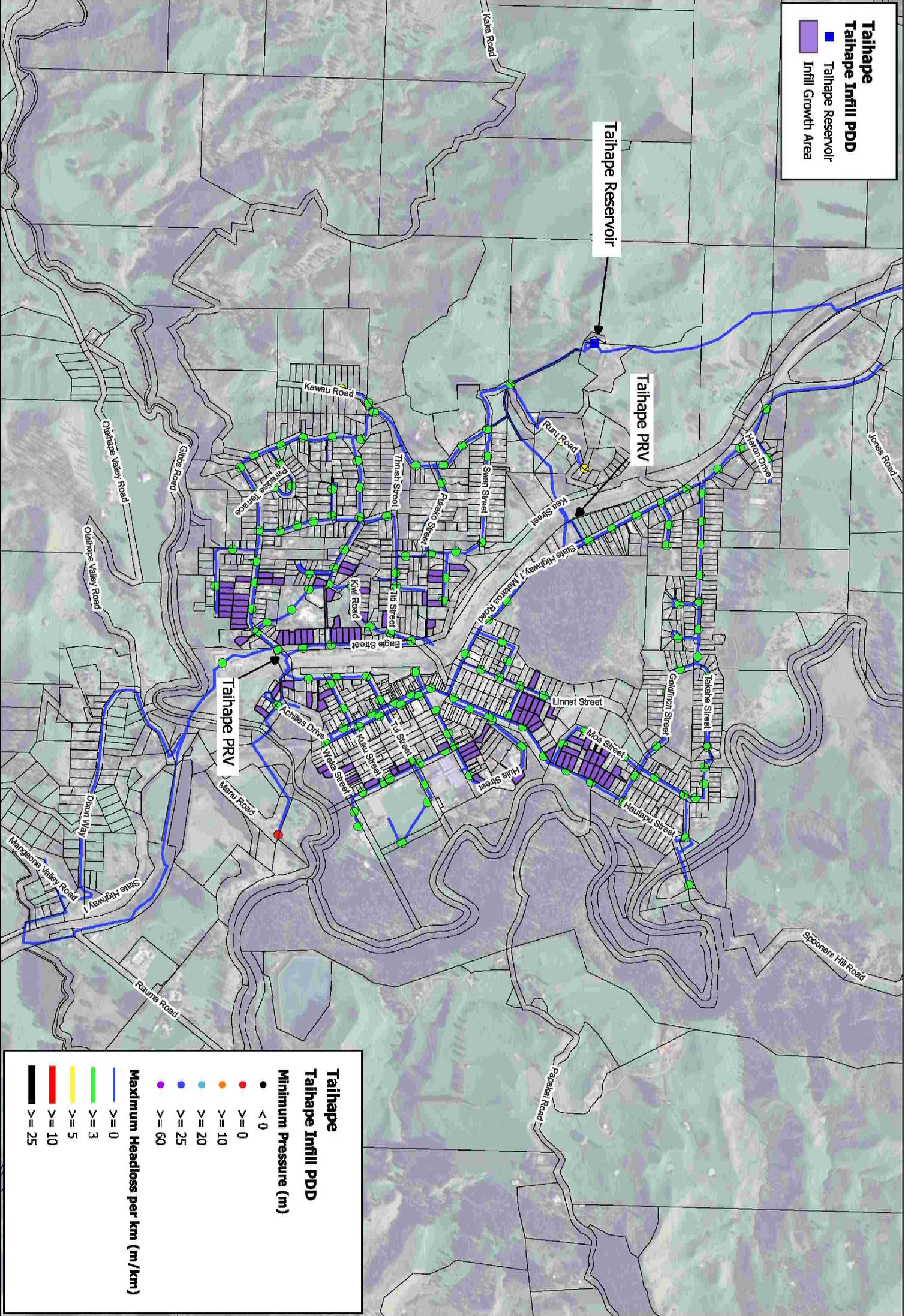


Taihape Infill PDD
 ■ Taihape Reservoir
 ■ Infill Growth Area

Taihape Infill PDD
Taihape
Minimum Pressure (m)
 ● < 0
 ● >= 0
 ● >= 10
 ● >= 20
 ● >= 25
 ● >= 60

Maximum Headloss per km (m/km)
 — >= 0
 — >= 3
 — >= 5
 — >= 10
 — >= 25

Figure 2.1.2 Taihape Infill Fire Flow (FW2) Assessment



Taihape Infill PDD

- Taihape Reservoir
- Taihape Infill Growth Area

Taihape Infill PDD

Minimum Pressure (m)

- < 0
- >= 0
- >= 10
- >= 20
- >= 25
- >= 60

Maximum Headloss per km (m/km)

- >= 0
- >= 3
- >= 5
- >= 10
- >= 25

Figure 2.2.1 Taihape Infill Wastewater Network Performance - Dry Weather Flow

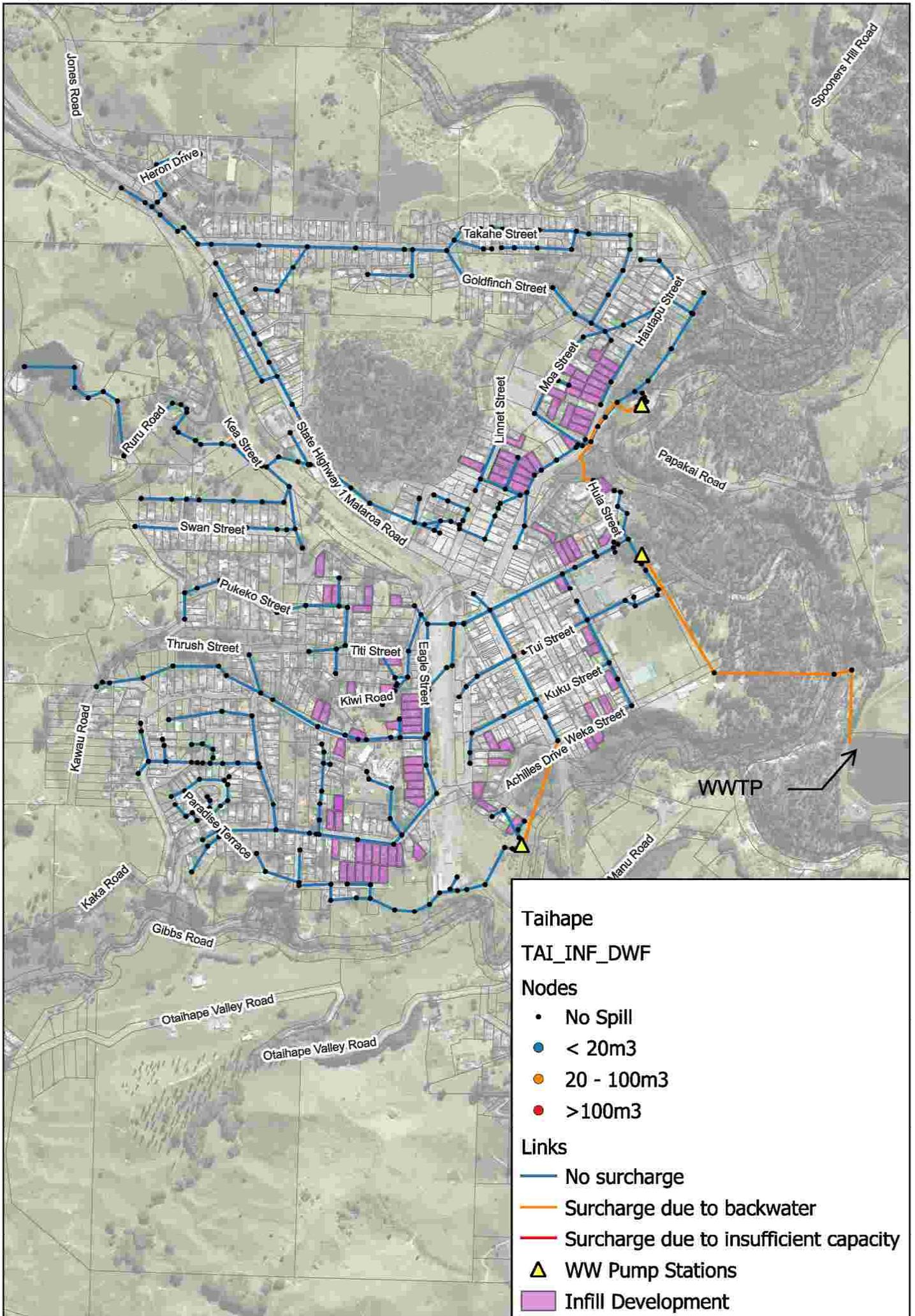
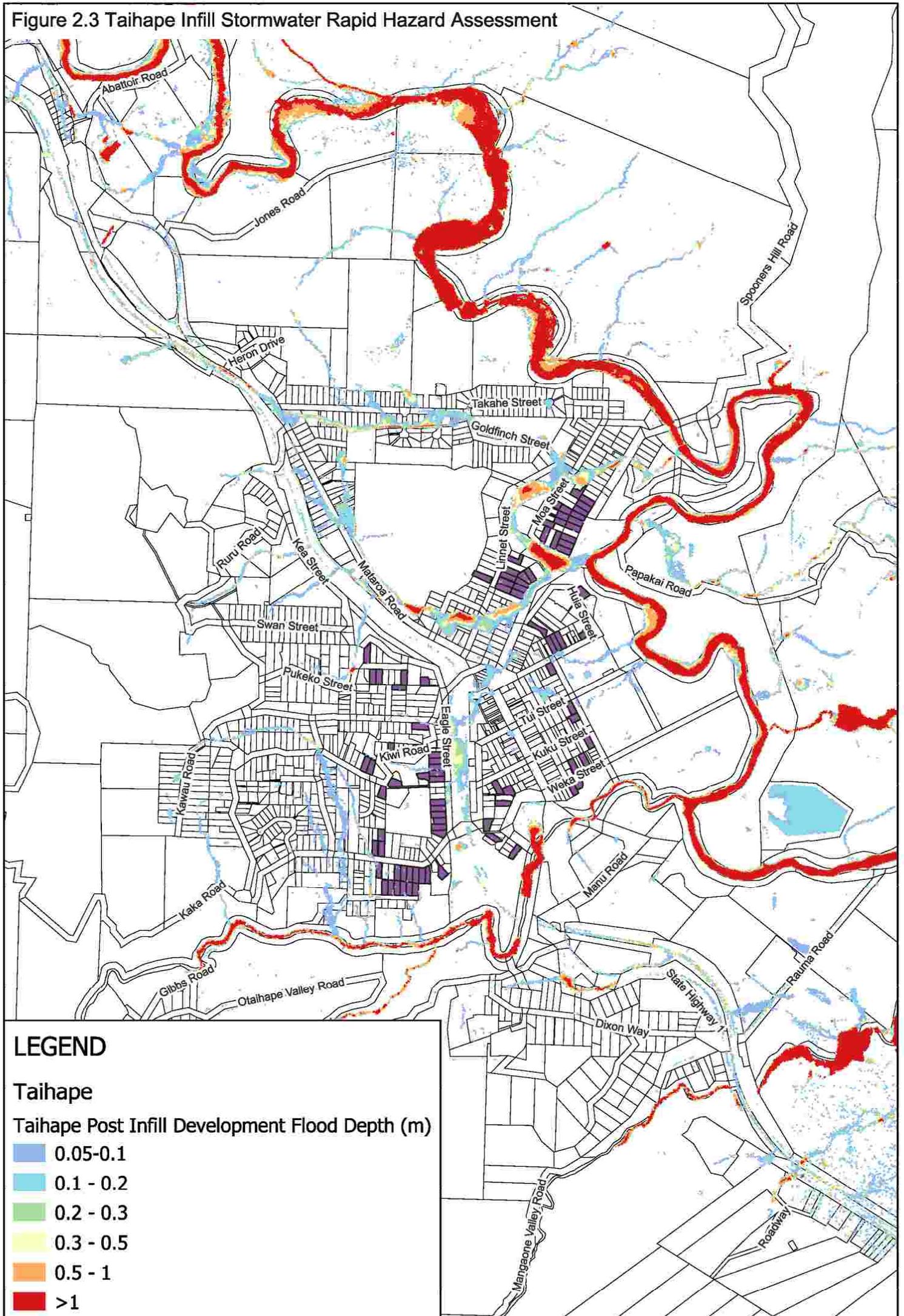


Figure 2.3 Taihape Infill Stormwater Rapid Hazard Assessment





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