

**Quesnel CRI Options (located on Municipal Land)**

| <b>FTU</b>                      | <b>Area (ha)</b> | <b>Wildfire Threat in CWRP</b> | <b>Treatment Method</b> | <b>Ownership</b>                          | <b>Treatment Recommendations</b>   |
|---------------------------------|------------------|--------------------------------|-------------------------|---|--|
| Demo 2 Dragon Elementary School | 2.45             | High                           | Hand and Danger Tree    | Municipal (Dragon Lake Elementary School) | The proposed TU is a small, forested area with multiple trails on school grounds. Surrounded by private land and tied into Dragon Creek (southwest). Access via Quesnel-Hydraulic Road. Mature, multi-layered mixedwood stand (hybrid spruce, Douglas-fir, paper birch, trembling aspen). Prominent intermediate conifer layer and dense understory (>1,500 stems/ha spruce), patchy distribution.   |
| Demo 4 Aspen Heights            | 3.17             | Moderate                       | Hand and Danger Tree    | Municipal                                 | Forested area behind Aspen Heights apartments and Blair Street residences. Surrounded by private land; accessed via Bouchie Street; contains garbage. Mature mixedwood stand (Douglas-fir, trembling aspen, cottonwood). Dense understory (>1,600 stems/ha spruce), patchy with deciduous shrubs. Includes dead standing stems. Treatments: danger tree removal, understory thinning, increase CBH, reduce surface fuels and garbage. Improves safety and supports potential green space/trails. |
| FTU 5 West Quesnel Uplands      | 11               | Moderate                       | Hand and Danger Tree    | Municipal                                 | Forested uplands area off Healy Street. Adjacent to residences, private land, and deciduous forest. Mixedwood stand (40–50% conifer; birch, spruce, Douglas-fir, cottonwood). Moderate understory (>700 stems/ha spruce). Treatments: remove   |

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|-------------------------|------------------|--------------------------------|--------------------------|------------------|--|
|                         |                  |                                |                          |                  | understory conifers/shrubs, increase CBH. Improves defensible space and reduces fuels near homes.  |
| FTU 6 Baker Drive SW    | 5                | Moderate                       | Hand and Danger Tree     | Municipal        | Forested area near Baker Drive, Baker Creek, and private land. Steep slope toward creek. Mature Douglas-fir stand (C-7) with moderate understory (>600 stems/ha). Treatments: thinning, increase CBH, reduce surface fuels. Potential prescribed fire. Slope stability considerations. Reduces risk near road and neighbourhood.                                       |
| FTU 10 Quesnel Landfill | 7                | Moderate                       | Mechanical and/or Manual | Municipal        | Forest southeast of landfill, near transmission line and Carson Pit Road. Mature Douglas-fir stand with low overstory density (~500 stems/ha) and moderate understory (~800 stems/ha). Treatments: thinning, surface fuel reduction, possible commercial thinning and prescribed fire. Reduces ignition risk from landfill. Garbage presence may complicate treatment. |
| FTU 11 Dragon Hill Rd   | 7                | Moderate                       | Mechanical and/or Manual | Municipal        | Located behind properties on Dragon Hill Rd near bike park. Mixedwood stand (Douglas-fir, birch, aspen, spruce). Patchy dense conifer understory. Treatments: thinning, increase CBH, reduce surface fuels. Focus on protecting nearby private properties.   |

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| FTU 13<br>Quesnel Cemetery | 18           | Low                     | Manual                | Municipal | Forest near cemetery, gravel pit, mill, and Fraser River. Mixedwood stand (30–40% conifer; aspen, spruce, fir, Douglas-fir, birch). Low–moderate understory. Treatments: remove understory conifers, increase CBH. Reduces fire spread risk from industrial areas.  |
| FTU 15<br>Blackwater Rd    | 6            | Low                     | Mechanical and Manual | Municipal | Adjacent to Mills Road/Dyke Road neighbourhood (outside municipal boundary). Near Fraser River and development area. Mixedwood stand with moist/waterlogged soils. Dense shrubs and low crown base height. Treatments: remove danger trees, thin understory spruce, increase CBH. Reduces fuels near neighbourhood. |
| <b>Total</b>               | <b>59.62</b> |                         |                       |           |   |