



# CP Rail Crossing Safety Assessments + Whistle Cessation Review in Innisfail, AB

Project primarily intends to assess existing crossings within the Town of Innisfail to identify any required improvements and/or remedial safety measures in accordance with the requirements of the Grade Crossing Regulations (GCR) and Grade Crossing Standards (GSS).

## TOWN OF INNISFAIL 2020

Crossings were assessed for any safety deficiencies and non-compliant conditions so to achieve compliance with the GCR's November 2020 deadline. Where non-compliant conditions were identified, WATT proposed upgrades and remedial safety measures, categorized as maintenance activities and capital improvements and prioritized with Class D cost estimates.

### Key Deliverables

- Crossing location details
- Existing crossing condition information
- Recommended whistle cessation improvements
- Recommended crossing upgrades and safety measures for November 2021 compliance
- Cost estimates for all recommended improvements
- Recommended approach for initiating the whistle cessation process at the crossing

WATT also identified the potential need for new grade crossings to accommodate active modes of transportation located at 54<sup>th</sup> Ave due to the proximity to schools and residential neighbourhoods. Investigation into proper grade crossing for this need was recommended as a value-add to the scope of work. The Town opted to include this work and approved work to design pathway and pedestrian grade crossing.