



HIGHWAY 1 KAMLOOPS TO ALBERTA FOUR-LANING PROGRAM

Hoffman's Bluff to Chase Creek Four-Laning: Conceptual Layout

This segment of Highway 1 from near the western limits of the Neskonlith Indian Reserve No. 2 to Chase Creek Road would be four laned and the intersection of Chief Neskonlith Drive would be upgraded to accommodate a protected-T intersection. Development of this conceptual layout considered the following factors:

- ▼ Connectivity to existing local road (ie. Chief Neskonlith)
- ▼ Access to adjacent land uses and businesses
- ▼ Pedestrian and cyclist access in the form of improved highway shoulders and a pedestrian underpass

Benefits:

- ▼ Improves safety and traffic flow
- ▼ Improves access and connectivity with local roads
- ▼ Improves reliability
- ▼ Supports efficient movement of goods
- ▼ Accommodates future development





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This conceptual layout provides a Protected T intersection with full acceleration and deceleration lanes for all movements on and off the highway.

The primary difference between Protected T intersections and conventional intersections is the addition of the median acceleration lane. This allows drivers making a left turn onto the highway to focus on a safe gap in traffic from one direction prior to entering the highway rather than both directions. This has both safety and traffic mobility benefits.

