

Welcome to the Highway 7 & 9 Shoulder Enhancements Public Information Session

Purpose of this Information Session

- To provide information regarding the Highway 7 & 9 Shoulder Enhancements and Asphalt Resurfacing project.
- To collect feedback on the project.



North of Miami Creek Looking South

Project Overview

- Highway 7 and Highway 9 are provincial highways that accommodate local and visitor travel.
- The route serves as a vital connection between the Village of Harrison Hot Springs and the District of Kent.
- Widening of the shoulders will improve safety for the increased pedestrian and cyclist traffic during summer months.
- Resurfacing will facilitate a smoother roadway for drivers.

Key Components of the Project

Shoulder Widening

- Widening of shoulder on both sides of the highway to benefit drivers, cyclists and pedestrians.
- Relocation of BC Hydro poles and TELUS poles to accommodate the widened shoulders.

Infrastructure Improvements

- Replacement of the collapsed Miami Creek Culvert.
- Resurface roadway through portions of the corridor where the pavement has deteriorated.

Miami Creek Culvert Replacement

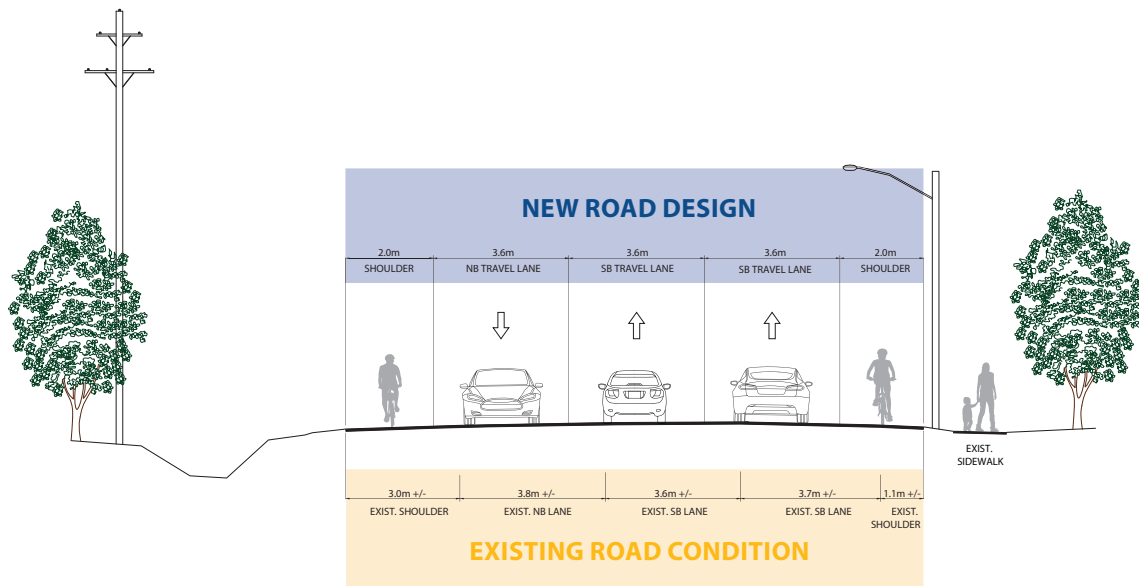
- Miami Creek crosses Highway 9 through two wood stave culverts located south of McCallum Road.
- The culverts will be replaced as part of this project due to their age and condition.
- The replacement will ensure longevity of the newly paved highway structure.



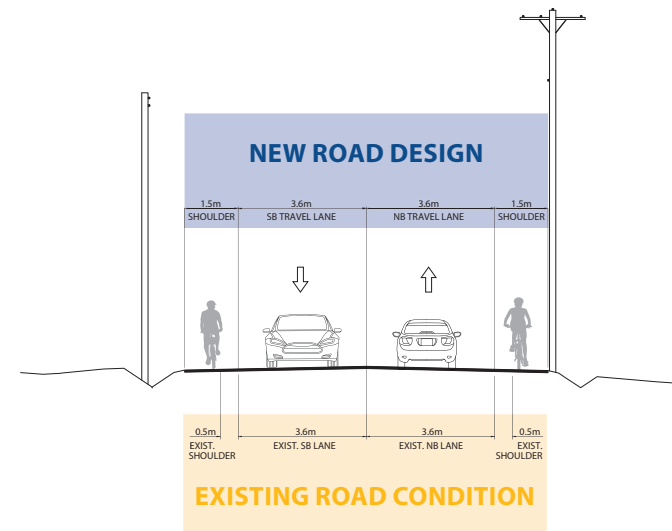
Current Image of the Miami Creek Culvert

Proposed Typical Sections

- Wider shoulders will allow for safer uses of the roadway.



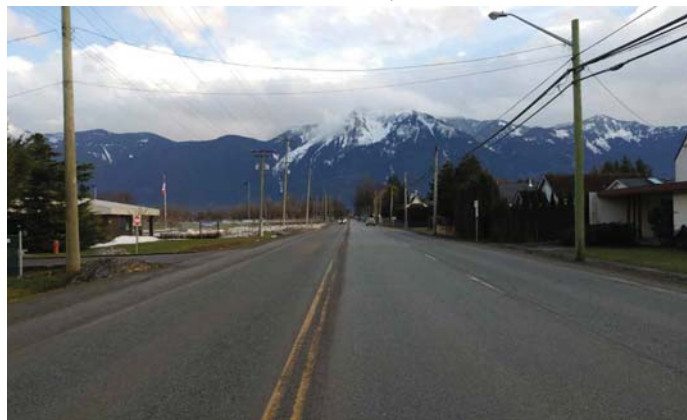
Highway 7 Typical Cross Section



Highway 9 Typical Cross Section

Before and After Proposed Improvements

Highway 7



Existing Condition



Proposed Design

Highway 9



Existing Condition



Proposed Design

Environmental Considerations

- Certain portions of the ditch along Highway 7 & 9 have been identified as critical habitat for the Oregon Spotted Frog.
- Construction of the Miami Creek Culvert will occur during a period of lower risk for fish and wildlife.



Next Steps

Detailed design and construction schedule timeline

| | Spring 2017 | Spring 2018 | Summer 2018 | Winter 2018 |
|-----------------|-------------|-------------|-------------|-------------|
| Detailed Design | | | | |
| Tender | | | | |
| Construction | | | | |

Notes:

- Construction duration anticipated to be 6 months.
- Tender and Construction are still to be determined due to environmental permitting approvals.