

SALMON LAKE



**HIGHWAY
RECONSTRUCTION**

Welcome





Project Overview

The road was originally built in the early 1950s and is being redesigned to reconstruct the old worn-out roadway pavement structure and improve safety features to meet current design standards. The design includes:

- Widen the highway and shoulders
- Straighten curves, flatten roadway profile, and minor shift of the current roadway, where possible
- Improve existing cut slopes (rock fall hazards)
- Create drainage improvements
- New signage and guardrail, as necessary



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HIGHWAY RECONSTRUCTION

Proposed Roadway Design

- Generally, the new alignment follows the current roadway
- Design includes 2-12' travel lanes with 3-4' shoulders
- Roadway curves have been improved to meet current design standards

PROPOSED ROAD WIDTH

3 - 4' SHOULDER 12' TRAVEL LANE 12' TRAVEL LANE 3 - 4' SHOULDER



EXISTING ROAD WIDTH

MINIMAL SHOULDER 12' TRAVEL LANE 12' TRAVEL LANE MINIMAL SHOULDER





Woodworth Road and MT 83



Realign Woodworth Road at its intersection with MT 83, creating a more perpendicular intersection for improved sight distance





Pullout Information

- Existing pullouts will be maintained and paved to 24' width

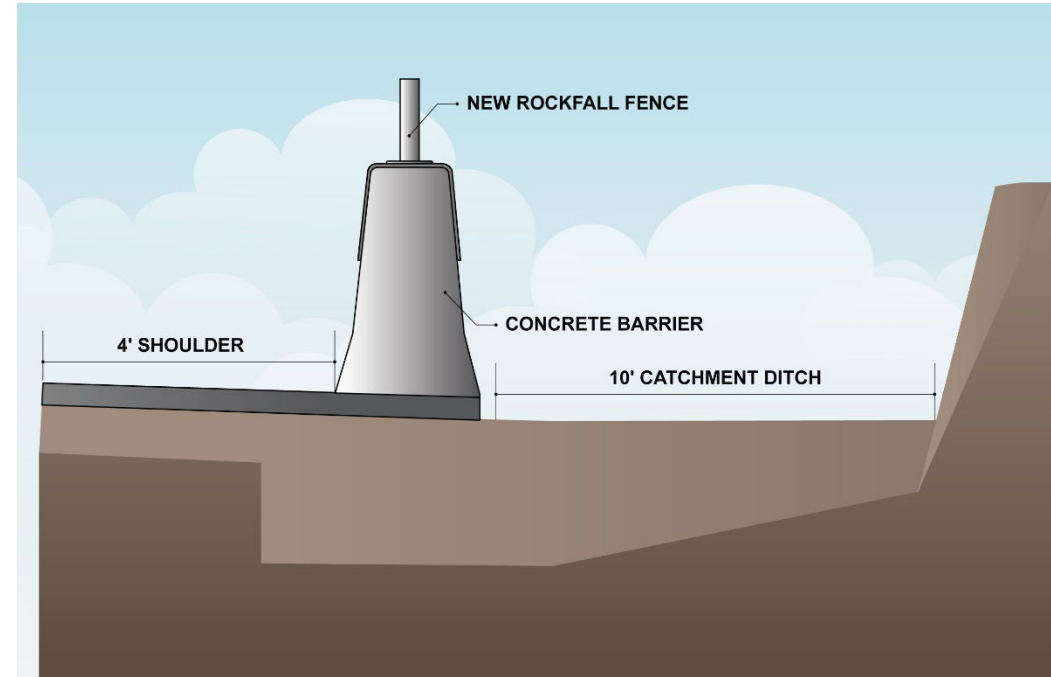




Cut Slopes Treatments/Catchment Ditch (aka keeping rocks off the road)

Cut Slope Treatment or Catchment Ditch

- Treatments help keep rocks off the road and improve safety along the 3 large cut slopes



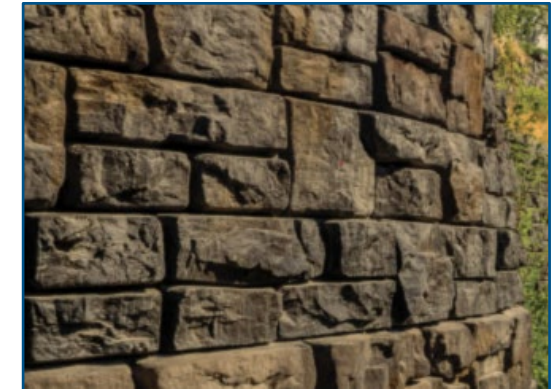


Retaining Walls

- Used to widen the road along the lakeside
- Visible from the lake



Examples





Private Approaches and Right-of-Way



- Updated private approaches (or driveways) designs improve overall safety
- The Right-of-Way Team has met with landowners to discuss the proposed design of their approaches/driveways
- Redesigns of private approaches primarily include the following:
 - Better sight distance in both directions
 - Clearing of obstructions such as trees and small brush within the roadway right-of-way





Other Project Details



One of the culverts will be sized to provide fish passage



Large vegetation will be removed near roadway



Wider shoulders will help accommodate bicycles



Roadside ditches will be improved by flattening adjacent slopes where possible to improve roadside safety



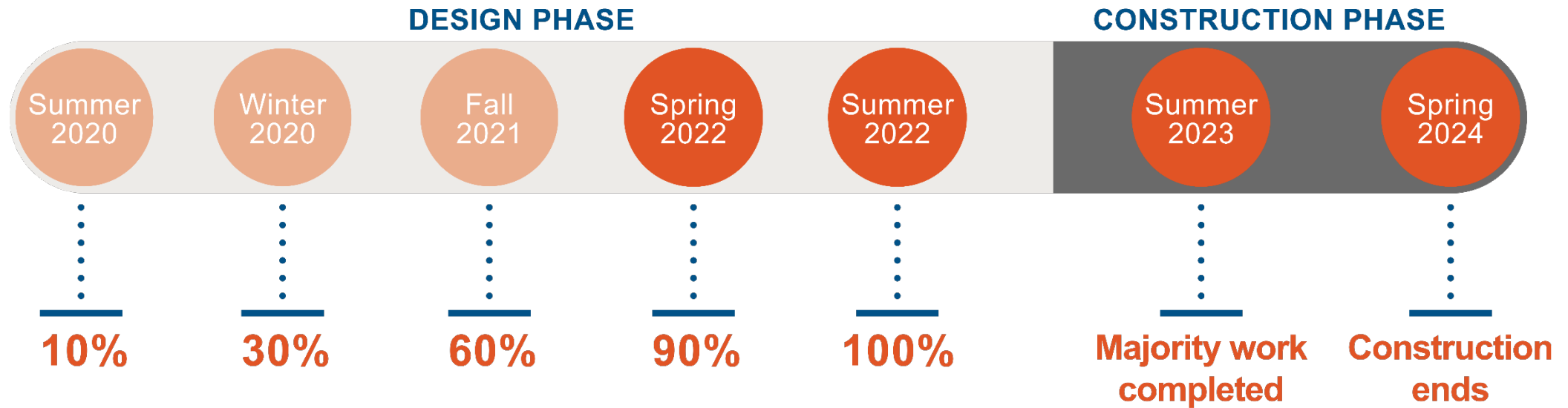
Ditch sizes will be increased to better handle snow storage, drainage, and rockfall



Construction cost is estimated at \$27M



Project Schedule



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How to Contact Us

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Thank you for joining us!

