

# Glenn Highway Rehabilitation Project MP 66.5-92

Kings River Bridge to Cascade

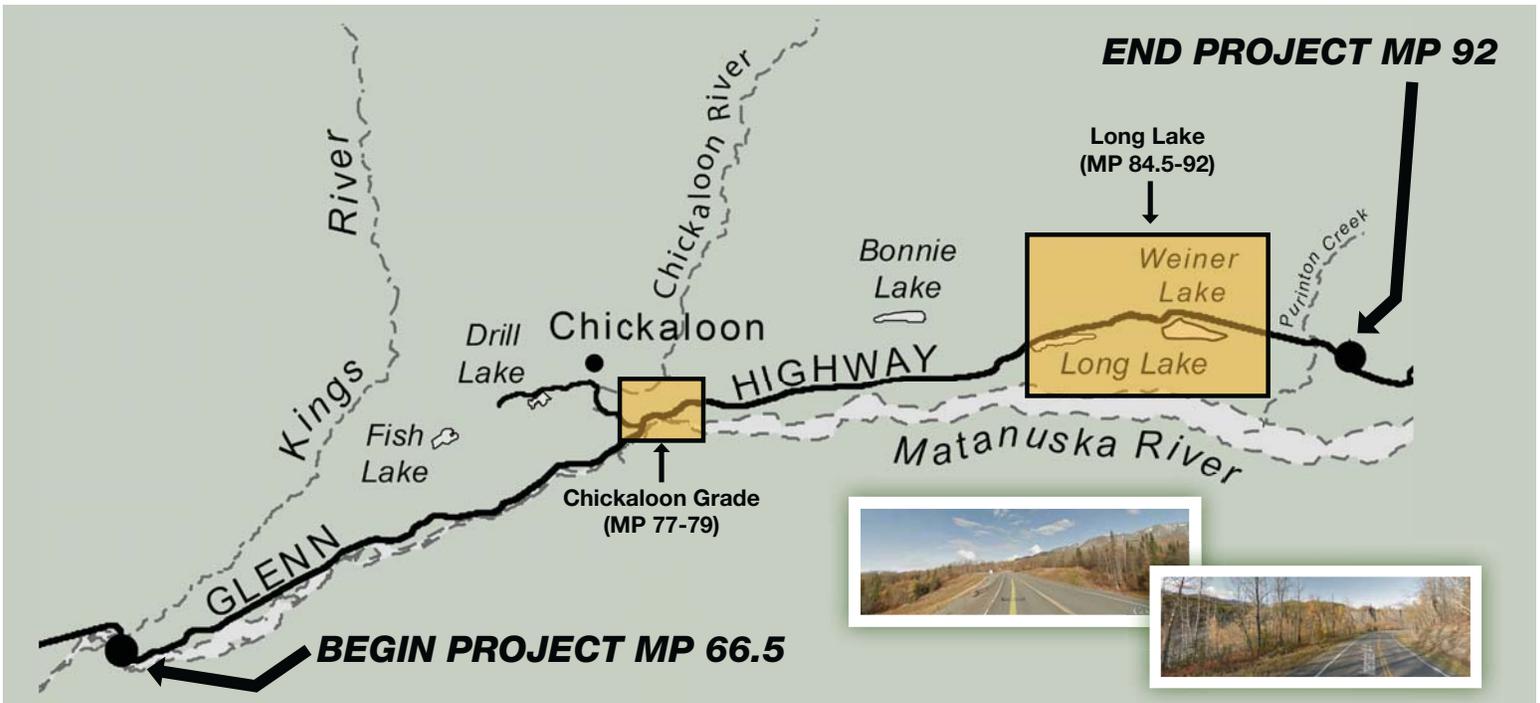
## Purpose and Need

The purpose of this project is to enhance the safety of the highway and accommodate anticipated traffic for the next 20 years.

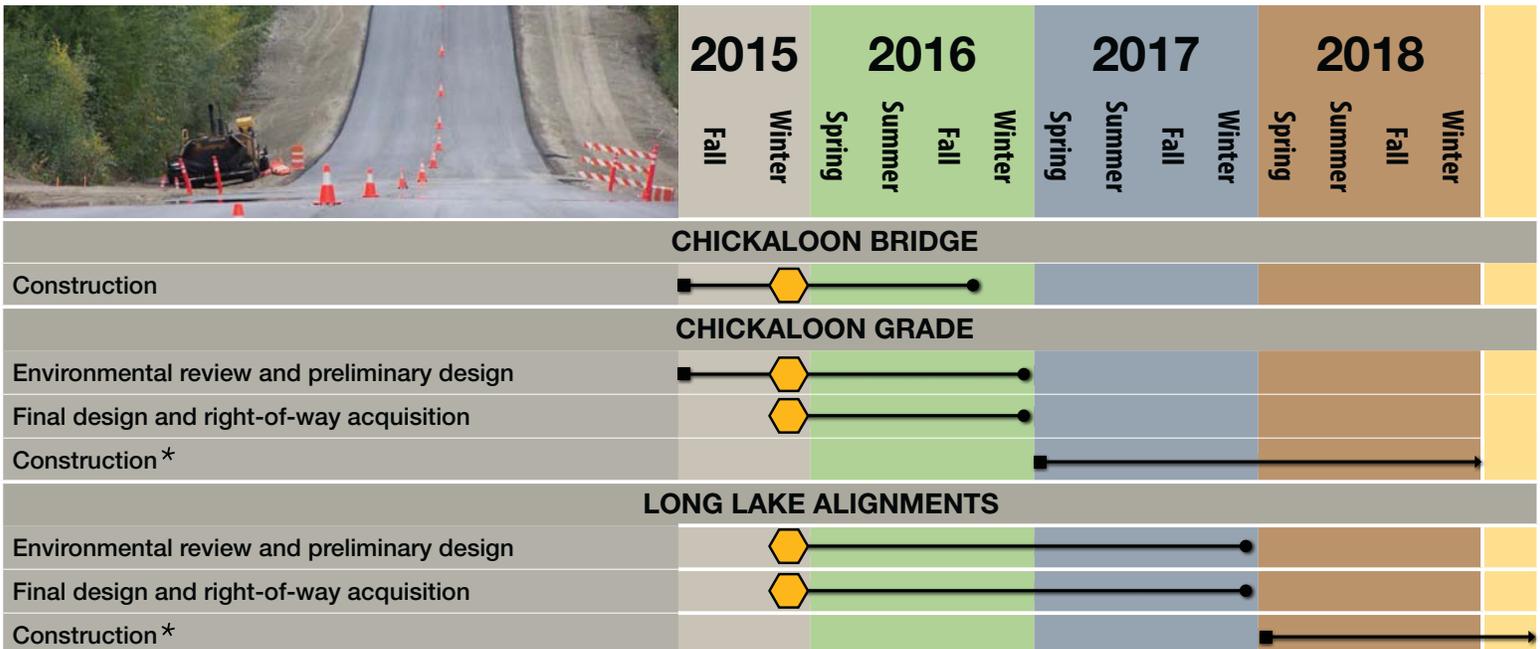
This rehabilitation project will:

- preserve and extend the service life of the highway
- enhance safety
- provide climbing lanes
- mitigate rock falls

## Project Area



## Project Schedule



\* Dependent on future funding

● We are here!

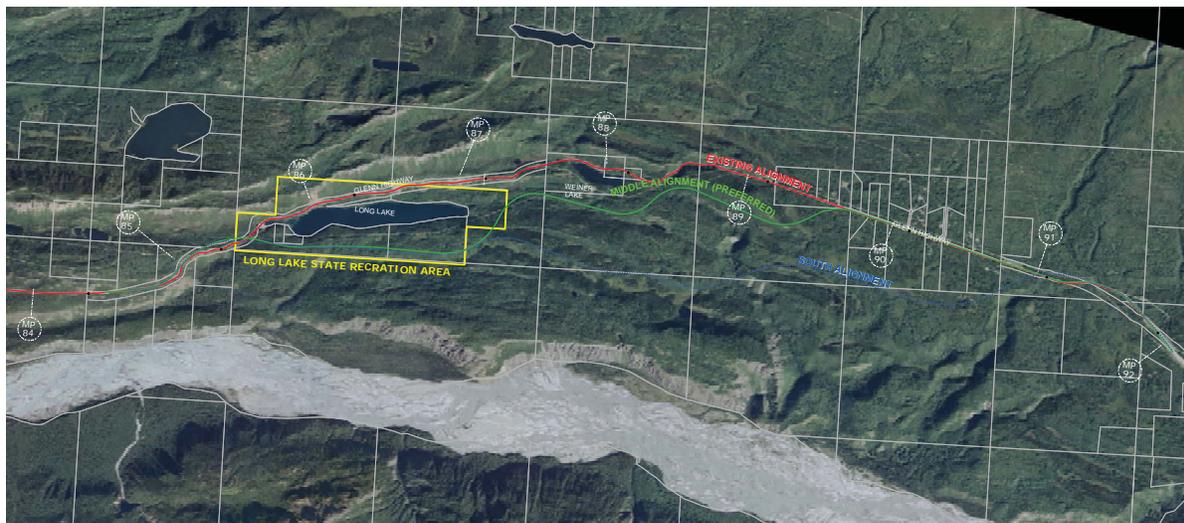
### Environmental Assessment Work

- An Environmental Assessment and Finding of No Significant Impact for Glenn Highway MP 35-109 were approved in 1993. Since then, several phased improvements to the Glenn Highway have occurred in areas such as Pinochle Hill and Hicks Creek.
- Currently, FHWA is working on an Environmental Assessment Re-evaluation for the upcoming construction phases of the Glenn Highway between MP 66.5 and 92, starting with the Chickaloon Grade and Long Lake Sections.

*\*\* An Environmental Assessment Re-evaluation, often used in large multi-phased construction projects that occur over a number of years, examines potential changes in environmental impacts that may have occurred in a project area previously reviewed under the National Environmental Policy Act.*

### Long Lake Alignments

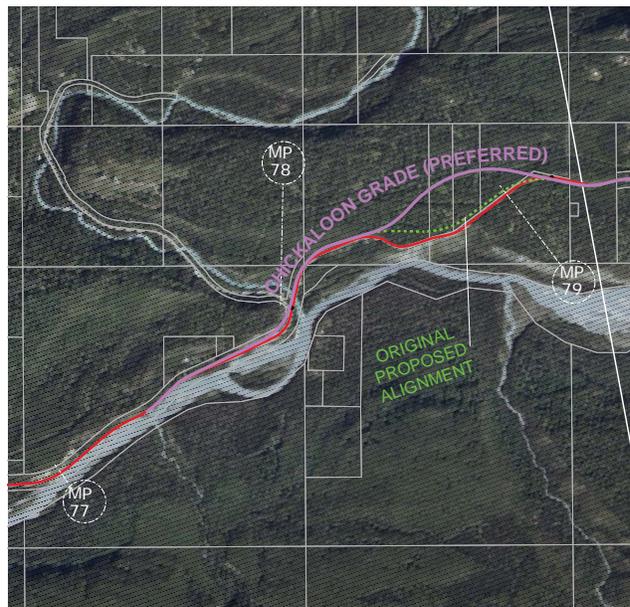
- Cultural Resource Surveys are complete and Preliminary Geotechnical Investigations have begun on the preferred alignment.
- Roadway alignment and bridge alternatives will be evaluated soon.



### Chickaloon Grade

The Chickaloon Grade realignment is a priority project to relocate the road away from the eroding slope above the Matanuska River near milepost 78. Additionally, this phase is planned to include climbing lanes to facilitate movement around slow-moving vehicles.

Pending funding, completion of environmental work, and right-of-way acquisition, the project team may prioritize design and construction of the southwest approach to the Chickaloon Bridge.



### Next Steps

- Chickaloon Bridge construction will shut down for the winter soon. Construction is anticipated to be complete by the fall of 2016.
- Preliminary design and environmental compliance work will continue on the upcoming project phases – specifically, the Chickaloon Grade and Long Lake sections.
- Mileposts 70-71.5 Shale Slide Area: FHWA is studying roadway alignments to assess the best route through this chronic rockfall area.