

FACT SHEET

PALMER-FISHHOOK RD AND TRUNK RD ROUNDABOUT

Project No. CFHWY00829

Project Background:

The State of Alaska Department of Transportation and Public Facilities (DOT&PF) is working on a Highway Safety Improvement Program (HSIP) project on the Palmer-Fishhook Rd and Trunk Rd Intersection. The HSIP program goal is to reduce fatal and major injury collisions statewide. In 2013 - 2016, fatal and major injury crash mapping on high speed rural corridors led the DOT&PF to focus on a project for the Palmer-Fishhook Rd and Trunk Rd intersection. Improvements are desirable to reduce serious injury collisions at this intersection.



Project Need:

Traffic is growing at this intersection by about 10% per

year, which has increased the number of crashes to over three (3) times the statewide average. This project will improve safety for Palmer-Fishhook Rd and Trunk Rd intersection by mitigating rear-end, head-on, and angle collisions related to left turning movements.

Project Scope:

A three-leg single-lane roundabout will replace the three-way intersection. The DOT&PF is pursuing the current project as a cost-effective way to meet future traffic levels and improve the safety of the intersection.

Current Status:

Topographic survey and the geotechnical investigation completed summer 2022. Traffic and growth studies have been conducted. Roundabout in early design phase.

Budget:

Phase	Budget
Design	\$850,000
Construction	\$4,000,000
Utility Relocation	\$1,000,000
Total	\$5,850,000

Schedule:

Preliminary Design – March 2021 to April 2023 Public Involvement – October 2022 – December 2023 Final Design – May 2023 to February 2024 Construction – Anticipated start as early as summer of 2024

For more information contact:

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