

FACT SHEET

HSIP: PALMER-FISHHOOK RD & TRUNK RD ROUNDABOUT

State Project No. CFHWY00829 Federal Project No. 0441010

The State of Alaska Department of Transportation & Public Facilities (DOT&PF) is working on a Highway Safety Improvement Program (HSIP) project to reconstruct the Palmer-Fishhook Rd and Trunk Rd Intersection in Palmer. HSIP is a core Federal-aid program with the purpose to achieve a significant reduction in traffic fatalities and serious injuries on all public roads. Safety improvements are critical to reducing the likelihood of serious injury and fatal collisions at this intersection.

Traffic is growing at this intersection by about 10% per year, which has contributed to the number of crashes increasing to over three times the statewide average. This project will improve safety by mitigating rear-end, head-on, and angle collisions related to high speeds and left-turning movements.

Project Scope:

A single-lane roundabout is being proposed to replace the existing traffic control measures at this three-way intersection, which currently consists of free-flow conditions on Palmer-Fishhook Rd and a stop sign on Trunk Rd. Improvements will include paving, grading, drainage, storm drain, paved shared-use pathways, curb and gutter, patterned concrete safety buffers, ADA curb ramps, median channelization, utility relocations, landscaping in the roundabout center, signing, striping, and traffic lighting (illumination).

DOT&PF is pursuing the current project as a cost-effective solution to meeting the fast-growing traffic volumes and improving safety at the intersection.

No ROW acquisition is necessary to construct these improvements; however, temporary construction easements and/or permits may be necessary for driveways.

Temporary traffic detours will be necessary during construction, but all local access will be maintained throughout.

Current Status:

- The environmental document, topographic survey, and geotechnical investigation are all complete.
- Roundabout design is roughly 75% complete.
- Utility relocation designs are in-progress.

 A Public Open House will be scheduled sometime this winter and a project website will be launched soon.

Schedule:

Final Design – May 2022 to October 2024 Construction – Spring 2025 to Spring 2027

For more information, please contact:

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PALMER-FISHHOOK ROAD & TRUNK ROAD PROPOSED ROUNDABOUT DESIGN

