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FACT SHEET

HSIP: Anchorage Pedestrian Lighting Project No.: 0001607/CFHWY00366

Project Scope

The Alaska Department of Transportation and Public Facilities (DOT&PF), in cooperation with the Federal Highway Administration (FHWA), proposes to increase lighting levels on four corridors within the Municipality of Anchorage (MOA). The proposed project will install luminaires, conduits, conductors, and upgrade load centers, as needed. This project will also relocate a bus stop on East Tudor Road and replace sidewalk, curb and gutter, and Americans with Disabilities Act (ADA) facilities, as needed.

Location Map:

Minnesota Dr, 31st Ave to Northern Lights Blvd Seward Hwy, Benson Blvd to Northern Lights Blvd Tudor Rd, Lake Otis Pkwy to Piper St Muldoon Rd, Debarr Rd to Old Harbor Ave



The project will be developed and funded through the Highway Safety Improvement Program (HSIP). The HSIP specifically targets reducing and preventing fatalities and severe injury crashes on Alaska's roadways.

The purpose of this project is to improve traffic safety for all road users by providing double the current light levels on higher speed (≥ 45 MPH) and volume (> 35,000 VPD) roadways with high pedestrian and bicyclist crash rates. The Seward Highway, Tudor Road, and Muldoon Road segments rank as the top three corridors for pedestrian crashes statewide during a 10-year period (2002 - 2011). Minnesota Drive ranks 8th statewide for the same timeframe. The fourth through seventh ranking segments have lower speeds and may be considered for HSIP work in the future. The increased lighting produced by the proposed project is expected to reduce pedestrian-vehicle crashes by 20 percent or more.

Current Work

Final Design is underway.

The most recent design plan sheets can be found at http://www.dot.state.ak.us/creg/design/highways/Projects/00366/00366.pdf

Schedule

Preliminary Design – Complete Final Design – Winter 2021

Construction

The start of construction is dependent on many factors, including availability of funding. Currently, this project is anticipated to begin construction in Summer 2021.

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