



FACT SHEET

Juneau: Douglas Bridge & Highway Resurfacing & Sidewalk Repairs

Project No. SFHWY00058
Federal Project No. 0958032

Project Description

The Alaska Department of Transportation & Public Facilities (DOT&PF) are working on a design to improve and resurface approximately 2.5 miles of Douglas Highway from St. Ann's Avenue to Egan Drive including upgrades to the roundabout and bridge surface. The project will repair various elements of the existing road infrastructure such as sidewalks and curbs, culverts and drainage, and signage.

The primary objectives of the project are:

- prolong the life of Douglas Highway's road surface
- maintain adequate drainage features
- bring the pedestrian facilities into compliance with the Americans with Disabilities Act (ADA)

Proposed Improvements

- Reconstruct pedestrian ramps, driveways and sidewalks to be ADA compliant
- Reconstruct 3rd Street from St. Ann's Avenue to I Street
- Resurface Douglas Highway from I Street to Egan Drive
- Resurface the roundabout
- Resurface Douglas Bridge and level existing bridge joints
- Resurface Lawson Creek Bridge, repair bridge joints, and recoat the bridge structural supports
- Upgrade highway guardrail
- Upgrade sign supports
- Replace striping – new striping will match existing striping
- Upgrade drainage



Cost & Funding

This project is funded by federal receipts through the Preventative Maintenance program. The project is expected to cost approximately \$15-20 million (including utility relocations, Right-of-Way acquisition, and construction costs).

Project Schedule

Preliminary Design	Summer 2019
Agency Permits, Final Design, Right of Way Acquisition, and Utility Agreements	Winter 2019 – Summer 2022
Begin Construction	Spring 2021
End Construction	End of 2023

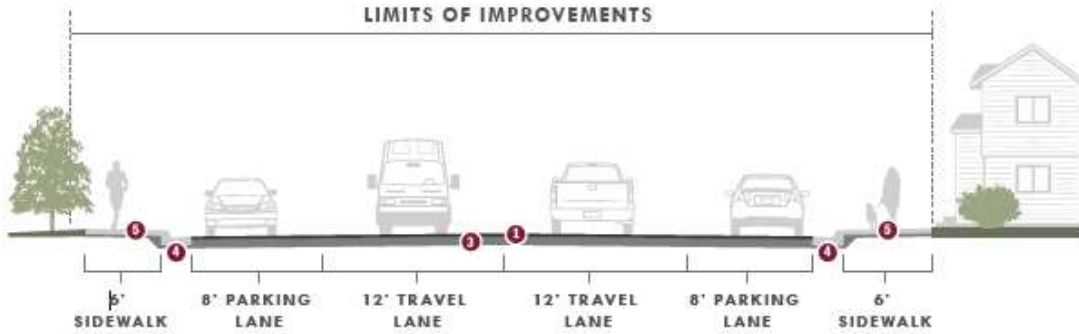
DouglasHwy@dowl.com

Watch for updates on the web at: www.dot.alaska.gov/sereg/projects/douglashwy

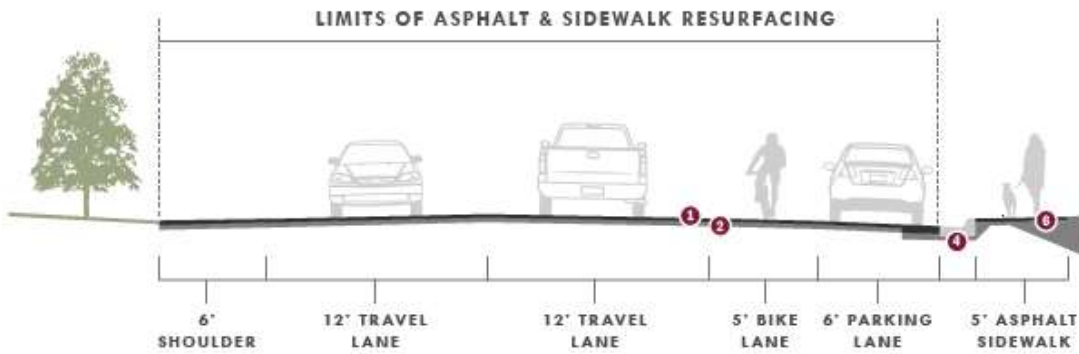
Last updated: April 2021

Proposed Typical Cross-Sections

ST. ANN'S AVENUE TO I STREET

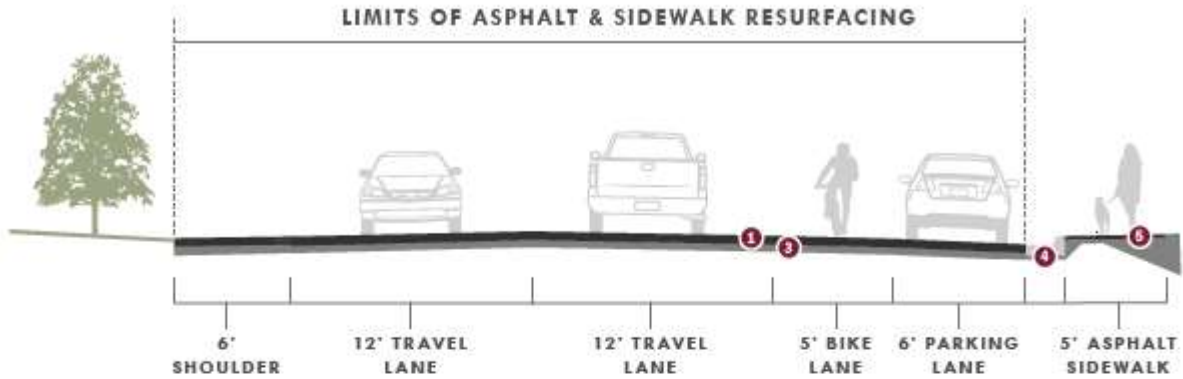


I STREET TO NOME STREET

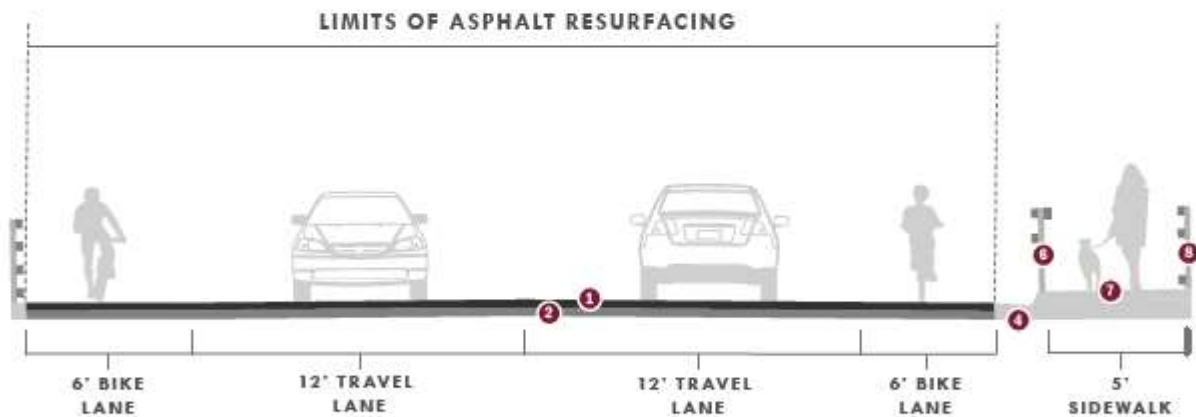


LEGEND	
1 Asphalt Pavement	4 Replace Existing Curb and Gutter
2 Existing Asphalt	5 Replace Existing Concrete Sidewalk with New Concrete Sidewalk
3 Aggregate Base Course	6 Replace Existing Asphalt Sidewalks

NOME STREET TO ROUNDABOUT



DOUGLAS BRIDGE



LEGEND	
1 Asphalt Pavement	6 Replace Existing Asphalt Sidewalks
2 Existing Asphalt	6 Existing Railing and Guardrail to Remain
3 Aggregate Base Course	7 Existing Concrete Sidewalk to Remain
4 Replace Existing Curb and Gutter	8 Existing Bridge Railing to Remain

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