



Alaska Department of Transportation and Public Facilities

2023 Project Information Sheets



Far North Region Projects

- Noorvik Airport Rehabilitation.
- Shishmaref Airport Erosion Control
- Brevig Mission Lighting and Resurfacing
- Elim Airport Segmented Circle
- Kotzebue to Cape Blossom Road - Stage I
- Dalton Hwy MP289-305 Rehabilitation
- Nome Port Road Reconstruction
- Point Hope Runway Realignment
- Kotzebue to Cape Blossom Road - Stage II



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Noorvik Airport Rehabilitation

Project Number: NFAPT00255

Project Description: Rehabilitate the runway, taxiway, apron and airport lighting at Noorvik Airport. Stabilize slopes, rehabilitate shoulders, and apply a dust palliative.

Project Purpose: The runway shoulders are sloughing just outside the runway lights resulting in significant longitudinal cracking and settling. Inattention to this problem will result in impact to the runway and significant future M&O costs.

Anticipated Start Date: April 2023

Anticipated End Date: September 2023

Project Website: dot.alaska.gov/construction

Agency Contact:

Charlie Bohart

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2023 Construction Project Overview





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2023 Construction Project Overview



Project Name: Shishmaref Airport Erosion Control

Project Number: NFAPT00370

Project Description: This project will reconstruct portions of the landfill access road and construct new erosion control structures. It includes removal, salvage and disposal of existing erosion control structures, construction of a new revetment structure, and improvements to the existing road.

Project Purpose: The primary objective of the Shishmaref Airport Erosion Control project is to reconstruct portions of the landfill access road and construct a new rock revetment.

Anticipated Start Date: Summer 2023

Anticipated End Date: October 2023

Project Website: <https://dot.alaska.gov/construction>

Agency Contact:

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2023 Construction Project Overview



Shishmaref Airport Erosion Control Construction Map



Legend

-  Airport
-  Project Footprint





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2023 Construction Project Overview



Project Name: Brevig Mission Lighting and Resurfacing

Project Number: NFAPT00500

Project Description: Resurface the runway, taxiway, and apron and replace airfield lighting. Stabilize runway shoulders and side slopes.

Project Purpose: The runway surface course and lighting are beyond their service life and need rehabilitation. Runway shoulders are experiencing settlement and cracking and need to be stabilized.

Anticipated Start Date: Fall 2022

Anticipated End Date: October 2024

Project Website: <https://dot.alaska.gov/construction>

Agency Contact:

Al Beck

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2023 Construction Project Overview



Brevig Mission Lighting and Resurfacing Construction Map



Legend

-  Airport
-  Project Footprint



0 0.25 Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Elim Airport Segmented Circle

Project Number: NFAPT00537

Project Description: Install a segmented circle at the Elim Airport. The segmented circle is a navigational aid that assist pilots with wind direction, runway alignment, and traffic patterns.

Project Purpose: Replace the existing barrel type segmented circles with the new panel type segmented circle. The old barrel type circle has rusted and is closer to the ground leading to snow covering the barrels during the winter. The new panel type sit higher and are set at an angle for the snow to shed.

Anticipated Start Date: August 2023

Anticipated End Date: September 2023

Project Website: dot.alaska.gov/construction

Agency Contact:

Artem Ruppert

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2023 Construction Project Overview



Elim Airport Segmented Circle Construction Map



Legend

-  Airport
-  Project Footprint



0 0.25 Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Kotzebue to Cape Blossom Road - Stage I

Project Number: NFHWY00418

Project Description: Construct the first stage of the Cape Blossom Road from Ted Steven's Way to Sadie Creek. Project work will include new road construction, drainage improvements, roadside hardware, and utilities.

Project Purpose: This is the first stage of a new road to a barge landing at Cape Blossom, which will help reduce barging costs to the community of Kotzebue.

Anticipated Start Date: November 2021

Anticipated End Date: July 2023

Project Website: <https://dot.alaska.gov/nreg/capeblossomroad/>

Agency Contact:

Charles Bohart, P.E.

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2023 Construction Project Overview



Kotzebue to Cape Blossom Road - Stage I Construction Map



Legend

 Project Footprint





Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Dalton Hwy MP289-305 Rehabilitation

Project Number: Z609130000

Project Description: Rehabilitate and widen the Dalton Highway between MP289 and MP305. Project work includes minor realignments, grade raises, turnouts, roadside hardware and drainage improvements.

Project Purpose: The primary goal of this project is to improve safety and reduce maintenance costs for MP 289-305 of the Dalton Highway by raising the road grade to reduce snow drifting, upgrading the roadway to a consistent width and improving drainage.

Anticipated Start Date: August 2021

Anticipated End Date: September 2024

Project Website: <https://dot.alaska.gov/construction>

Agency Contact:

Sarah Schlichting, P.E.

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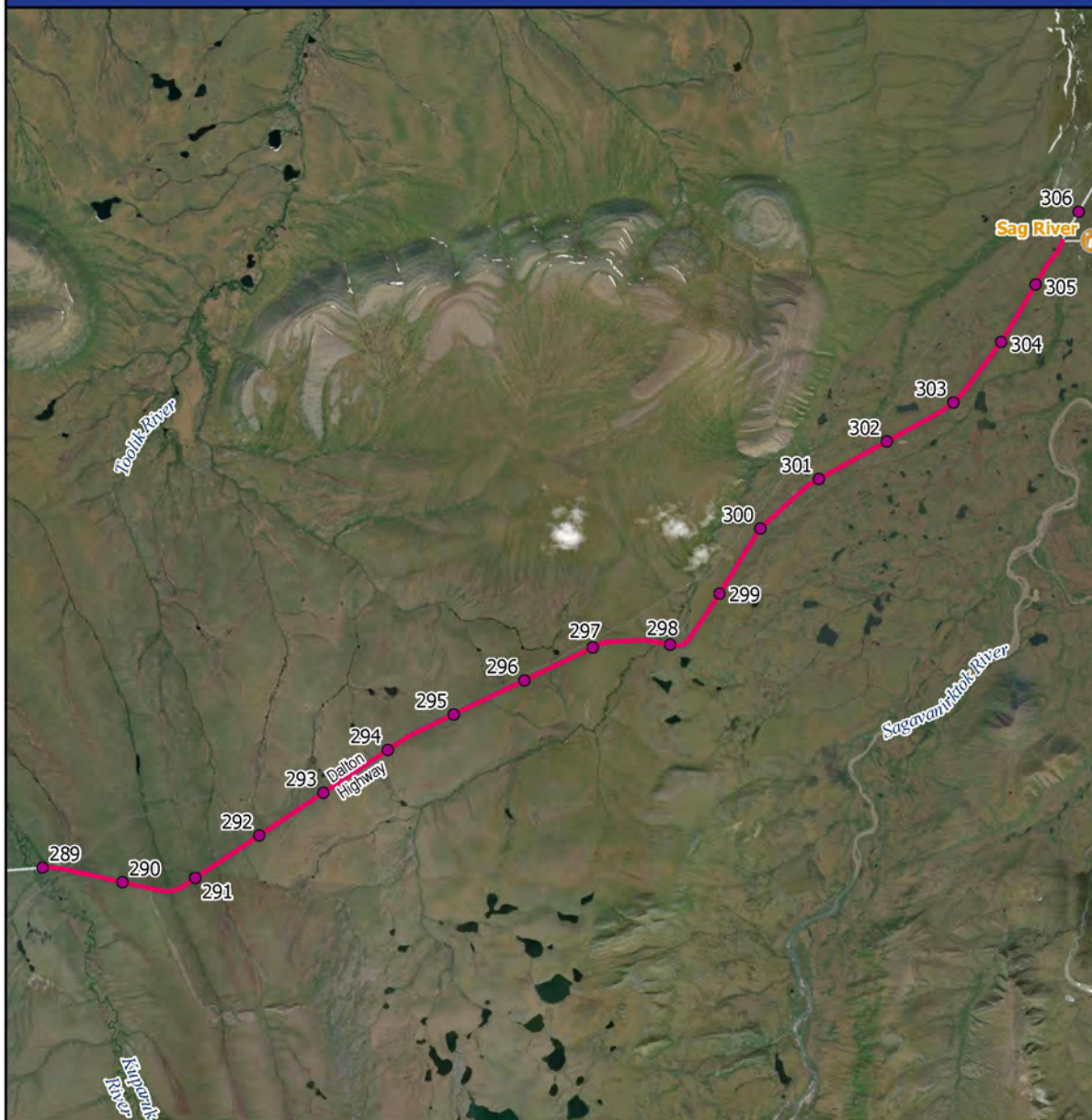
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2023 Construction Project Overview



Dalton Hwy MP 289-305 Rehabilitation Construction Map



Legend

- Milepost
- 🛢 Maintenance Facility
- ▭ Project Footprint





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2023 Construction Project Overview



Project Name: Nome Port Road Reconstruction

Project Number: Z621230000

Project Description: This project will rehabilitate Port Road in Nome (approximately 0.6 miles) including reconfiguring the intersection with Jetty Road at the southern end, the intersection with Jafet Road, and the intersection with Submarine Beach Road at the northern end. A separated pedestrian pathway will be built along the west side of Port Road from Jetty Road to Jafet Road. Work includes reconstruction, roadside hardware, drainage improvements, intersection improvements, ADA improvements, and utilities.

Project Purpose: The intersections within the project area will be modified to improve sight distances and reduce confusion between vehicle traffic and pedestrians and improve traffic flow. A separated path will eliminate the need for pedestrians to share the roadway with vehicles.

Anticipated Start Date: September 2023

Anticipated End Date: October 2024

Project Website: <https://dot.alaska.gov/nreg/port-road/>

Agency Contact:

Charles Bohart, P.E.

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Nome Port Road Reconstruction Construction Map



Legend

- Port
- Bridge
- Project Footprint



0 0.25 Miles



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2023 Construction Project Overview



Project Name: Point Hope Runway Realignment

Project Number: Z638420000

Project Description: Reconstruct and re-align the runway and airfield lighting at Point Hope, reconstruct the taxiway, and resurface the apron.

Project Purpose: The Point Hope runway is eroding on the north end and must be re-aligned away from the active coastal erosion.

Anticipated Start Date: Summer 2023

Anticipated End Date: November 2024

Project Website: <https://dot.alaska.gov/construction>

Agency Contact:

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2023 Construction Project Overview





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2023 Construction Project Overview



Project Name: Kotzebue to Cape Blossom Road - Stage II

Project Number: Z768840000

Project Description: Construct the second stage of the road from Kotzebue to Cape Blossom. Project includes extending road from Sadie Creek to Cape Blossom and constructing a new bridge over Sadie Creek.

Project Purpose: The purpose of this project is to construct a new road to a barge landing at Cape Blossom, which will help reduce barging costs to the community of Kotzebue.

Anticipated Start Date: July 2023

Anticipated End Date: October 2024

Project Website: <https://dot.alaska.gov/nreg/capeblossomroad/>

Agency Contact:

Charles Bohart, P.E.

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Kotzebue to Cape Blossom Road - Stage II Construction Map



Legend

 Project Footprint

