



Alaska Department of Transportation and Public Facilities

2023 Project Information Sheets



Southwest Region Projects

- Mekoryuk Airport Rehabilitation & Snow Removal Equipment Building
- Ekwok & New Stuyahok Airport Resurfacing
- Sleetmute Airport Resurfacing
- Newtok Airport Relocation
- Cold Bay Airport Chemical-Snow Removal Equipment Building
- Nunapitchuk Airport Improvements
- Kongiganak Airport Improvements
- Chefnak Airport Rehabilitation
- Kipnuk Airport Rehabilitation
- Marshall Airport Improvements
- Northern Region Surface Maintenance Preservation
- Aurora Drive Noyes Slough Bridge Replacement
- Kodiak Airport Perimeter Fencing Upgrades
- Chignik Airport SREB Rehab
- Saint Mary's Airport Improvements
- Shageluk Airport Access Road Improvements
- Togiak Airport Resurfacing



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Togiak Airport Resurfacing

Project Number: CFAPT00276

Project Description: Rehabilitate the runway, taxiway, and apron. The project will also replace airport lighting. Application of a dust palliative anticipated in the summer of 2023.

Project Purpose: The purpose of this airport resurfacing project is to improve safety and extend the useful life of the airport.

Anticipated Start Date: May 2023

Anticipated End Date: August 2023

Project Website: dot.alaska.gov/construction

Agency Contact:

Justin Shelby

justin.shelby@alaska.gov

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2023 Construction Project Overview



Togiak Airport Resurfacing Construction Map



Legend

- Airport
- Project Footprint
- National Wildlife Refuge





Alaska Department of Transportation and Public Facilities 2023 Construction Project Overview



Project Name: Mekoryuk Airport Rehabilitation / Snow Removal Equipment Building

Project Number: CFAPT00288 / CFAPT00269

Project Description: The Mekoryuk Airport Rehabilitation project will rehabilitate the runway, taxiway, apron, safety areas, and airport access road; install aircraft tie-downs; replace the runway and taxiway lighting system and construct a new Electrical Equipment Building; construct new primary wind cone and segmented circle on a new pad adjacent to apron; remove rotating beacon from existing SREB and construct new rotating beacon on a tilt-down pole; construct new double bay SREB on a new pad adjacent to the apron; provide drainage improvements.

Project Purpose: The purpose of this project is to meet safety, operational and maintenance needs. The airport surfaces are in poor condition with surface material missing in some areas, the lighting system has exceeded the design service life, and the airport access road is subject to seasonal flooding.

Anticipated Start Date: August 2023

Anticipated End Date: September 2025

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

Agency Contact:

Phil Cheasebro, P.E.

philip.cheasebro@alaska.gov

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2023 Construction Project Overview



Mekoryuk Airport Rehabilitation Construction Map



Legend

-  Airport
-  Project Footprint
-  National Wildlife Refuge



0 0.5 Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Ekwok & New Stuyahok Airport Resurfacing

Project Number: CFAPT00292

Project Description: Rehabilitation of the Ekwok and New Stuyahok airports. Work includes rehabilitating the runways, taxiways, and aprons; replacing the airfield lighting systems and visual navigation aids (rotating beacons and wind cones); abandoning the failed runway culvert at New Stuyahok by filling it with a sand cement slurry and redirecting flow through a new drainage ditch; applying a dust palliative to all rehabilitated surfaces.

Project Purpose: Existing surface course, airfield lighting, and navigation aids are nearing the end of their service life and are being replaced for continued service to the communities

Anticipated Start Date: May 2023

Anticipated End Date: September 2023

Project Website: dot.alaska.gov/construction

Agency Contact:

Steve Reed, HDL, Project Engineer
907-720-9810
sreed@hdlalaska.com

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2023 Construction Project Overview



Ekwok & New Stuyahok Airport Resurfacing Construction Map



Legend

-  Airport
-  Project Footprint





Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Sleetmute Airport Resurfacing

Project Number: CFAPT00293

Project Description: This project will resurface the gravel runway (including safety area), taxiway (including safety area), and apron. Improvements include a new double-bay snow removal equipment building, lighting, markings, DOT&PF-owned visual aids, drainage, vegetation clearing, and a dust palliative. The runway safety areas will be extended to meet current standards.

Project Purpose: The purpose of the project is to replace aging surface course and supporting infrastructure. A combination of poor drainage and aging surface material is causing soft conditions on the operational surface. Resurfacing the operational areas will improve safety and extend the useful life of the airport.

Anticipated Start Date: May 2023

Anticipated End Date: September 2024

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

Agency Contact:

Ericka Moore, P.E.

ericka.moore@alaska.gov

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2023 Construction Project Overview



Sleetmute Airport Resurfacing Construction Map



Legend

-  Airport
-  Project Footprint



0  0.5 Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Newtok Airport Relocation

Project Number: CFAPT00310

Project Description: The project will construct a new airport (gravel runway, taxiway, and apron) and access road, haul road, two snow removal equipment buildings (SREBs), and drainage as well as install new airport lighting, electrical utilities, and visual navigational aids, along with develop a material and disposal site. Project was awarded in 2021 and construction was substantially completed in 2022. New runway opened in October 2022. Application of dust palliative anticipated in the summer of 2023.

Project Purpose: Application of dust palliative will complete the Newtok Airport Relocation. A dust palliative is added to help reduce the amount of airborne dust on the runways.

Anticipated Start Date: May

Anticipated End Date: August

Project Website: dot.alaska.gov/construction

Agency Contact:

Jake Goodell, P.E. EMC

907-444-2977

jake@emcalaska.com

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2023 Construction Project Overview



Newtok Airport Relocation Construction Map



Legend

- Airport
- Project Footprint
- National Wildlife Refuge



0 0.25 Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Cold Bay Airport Chemical/Snow Removal Equipment Building

Project Number: CFAPT00403

Project Description: Construct an airport snow removal equipment and chemical storage building. Demolish the abandoned fire hall building.

Project Purpose: Remove derelict and dangerous crash fire rescue building and construct a new SREB and Chemical Storage building to house new equipment.

Anticipated Start Date: July 2022

Anticipated End Date: September 2023

Project Website: dot.alaska.gov/construction

Agency Contact:

Jesse Campbell

907-266-2723

jesse.campbell@alaska.gov

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2023 Construction Project Overview



Cold Bay Airport Chemical/SRE Building Construction Map



Legend

- Maintenance Facility
- Airport
- Project Footprint
- National Wildlife Refuge



0 0.25 Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Nunapitchuk Airport Improvements

Project Number: CFAPT00427

Project Description: Resurface the runway, taxiway, and apron. The project will also replace airport lighting systems and apply dust palliative.

Project Purpose: Following resurfacing and lighting improvements, dust palliative will be applied.

Anticipated Start Date: May 2022

Anticipated End Date: June 2023

Project Website: dot.alaska.gov/construction

Agency Contact:

Ron Searcy
907-269-0656
ronald.searcy@alaska.gov

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2023 Construction Project Overview



Nunapitchuk Airport Improvements Construction Map



Legend

-  Airport
-  Project Footprint
-  National Wildlife Refuge



0  0.25 Miles



Alaska Department of Transportation and Public Facilities 2023 Construction Project Overview



Project Name: Kongiganak Airport Improvements

Project Number: CFAPT00433

Project Description: This project includes rehabilitating the existing runway, taxiway, apron, visual navigational aid pads; expanding the Runway Safety Area to accommodate ADG II aircraft; expanding apron and constructing Snow Removal Equipment Building (SREB) pad; relocating the existing SREB, electrical equipment building, fuel tanks, and associated electrical connections; relocate and extend primary electrical service to relocated SREB; install new single bay SREB; install aircraft tie-downs; install a new rotating beacon; replace airfield lighting system; improve drainage; replace airport signage; place dust palliative on all resurfaced and expanded areas.

Project Purpose: The purpose of the proposed project is to improve safety, lower maintenance costs, and extend the service life of the airport.

Anticipated Start Date: June 2023

Anticipated End Date: October 2024

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

Agency Contact:

Justin Shelby

justin.shelby@alaska.gov

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2023 Construction Project Overview



Kongiganak Airport Improvements Construction Map



Legend

-  Airport
-  Project Footprint
-  National Wildlife Refuge



0 0.25 Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Chefnak Airport Rehabilitation

Project Number: CFAPT00501

Project Description: The project will resurface the gravel runway, taxiway, access road, and apron (including safety areas). Improvements include airfield lighting, markings, drainage, dust palliative, and visual NAVAIDS.

Project Purpose: The airport's operational surfaces currently have areas of subsidence, ponding, and dips. Resurfacing the operational areas will improve safety and reduce maintenance efforts necessary to keep the airport operational.

Anticipated Start Date: May 15, 2024

Anticipated End Date: October 15, 2024

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

Agency Contact:

Scott Moreno, Project Engineer

scott.moreno@alaska.gov

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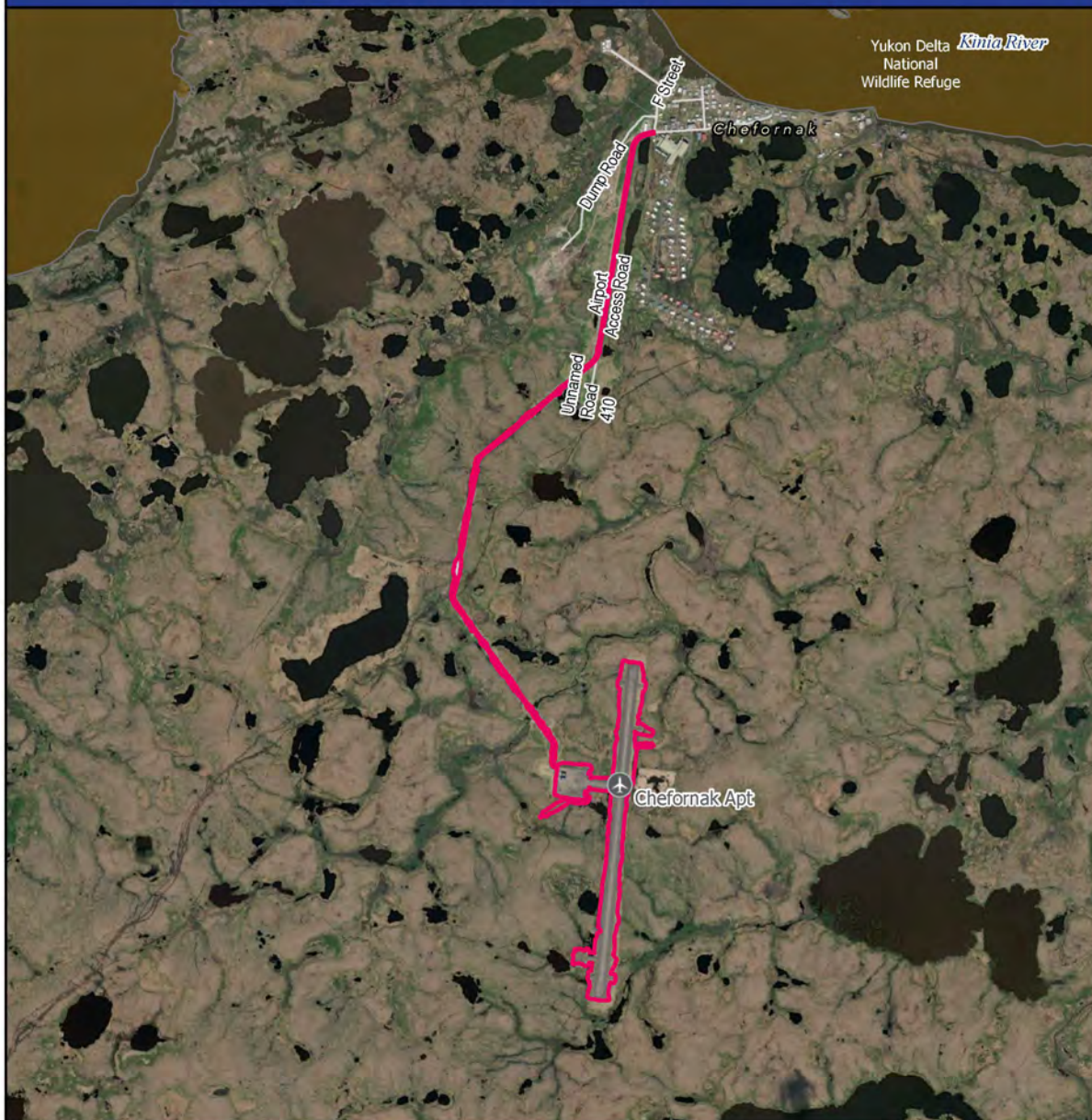


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2023 Construction Project Overview



Chefornak Airport Rehabilitation Construction Map



Legend

- Airport
- Project Footprint
- National Wildlife Refuge





Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Kipnuk Airport Rehabilitation

Project Number: CFAPT00505

Project Description: This project resurfaces the gravel runway (RW 17-35), taxiway, and apron. The runway will be widened, and the Runway Safety Area (RSA) expanded. Improvements also include airport lighting, visual navigational aids, dust palliative, and aircraft tie-downs.

Project Purpose: The operational surfaces need to be rehabilitated to correct undulations, dips, and cracking. Additionally, the runway needs to be widened to meet the standards for the current design aircraft. These improvements will improve safety and reduce maintenance costs.

Anticipated Start Date: June 1, 2023

Anticipated End Date: October 15, 2023

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

Agency Contact:

Scott Moreno, Project Engineer

scott.moreno@alaska.gov

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2023 Construction Project Overview



Kipnuk Airport Rehabilitation Construction Map



Legend

-  Airport
-  Project Footprint
-  National Wildlife Refuge



0 0.25 Miles

A horizontal scale bar with a blue gradient, marked with "0" at the left end and "0.25 Miles" at the right end.



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Marshall Airport Improvements

Project Number: NFAPT00371

Project Description: Rehabilitate the runway, taxiway, apron, airport access road, and the snow removal equipment building; replace airport lighting and segmented circle; and apply dust palliative.

Project Purpose: The Marshall Airport lighting system and snow removal equipment building are beyond their useful life and requiring increasing levels of maintenance. The airport embankments have minimal surfacing remaining and have significant shoulder cracking and settlement.

Anticipated Start Date: August 2023

Anticipated End Date: October 2024

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

Agency Contact:

Charles Bohart, P.E.

charlie.bohart@alaska.gov

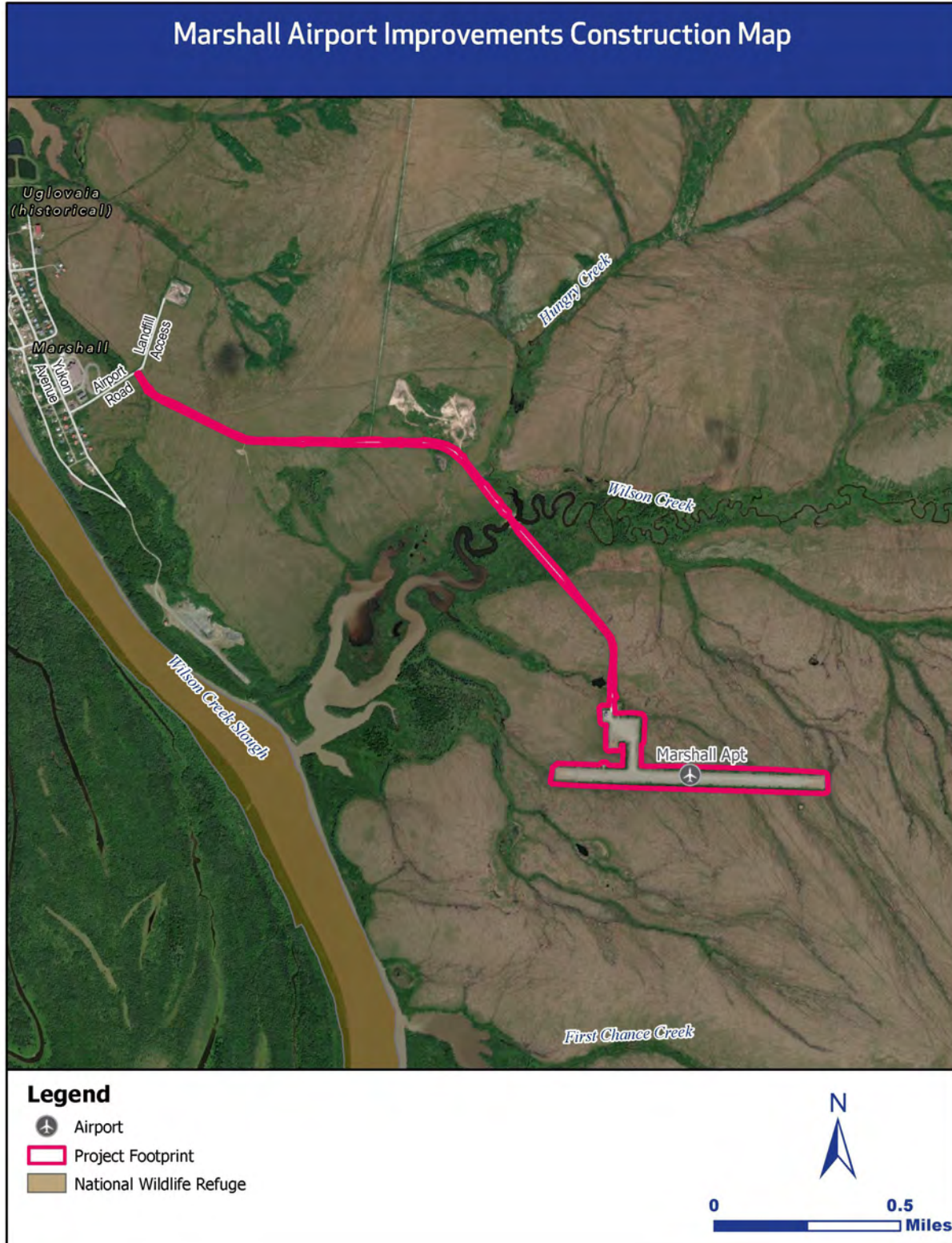
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2023 Construction Project Overview





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2023 Construction Project Overview



Project Name: Northern Region Surface Maintenance Preservation FFY2022

Project Number: NFAPT00709

Project Description: Apply dust palliative at the Emmonak, Pilot Station, Mountain Village, Alakanuk, Russian Mission, Holy Cross, and Nunam Iqua Airports.

Project Purpose: Dust palliative will be applied to impacted airports. Dust palliative is added to the surfaces to reduce the amount of prop-dust from the aircraft taking off and landing. This helps the community from a health perspective. Palliative also helps to contain the fines within the surface and stops the surfaces from unraveling.

Anticipated Start Date: June 2023

Anticipated End Date: October 2023

Project Website: dot.alaska.gov/construction

Agency Contact:

Daniel Phillips

907-451-2926

daniel.phillips@alaska.gov

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2023 Construction Project Overview

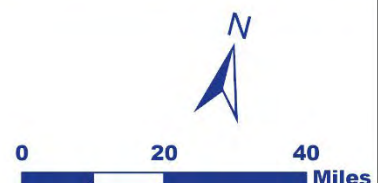


Northern Region Surface Maintenance Preservation Construction Map



Legend

- Airport Project
- Maintenance Facility
- Airport
- Port
- National Wildlife Refuge





Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Aurora Drive Noyes Slough Bridge Replacement

Project Number: NFHWY00124

Project Description: Replace the Noyes Slough Bridge on Aurora Drive in Fairbanks. Project work includes bridge work, roadside hardware, drainage improvements, intersection improvements, ADA improvements, and utility work.

Project Purpose: The existing bridge was originally constructed in the early 1960s and needs replacement. In addition, the project will add ADA-compliant sidewalks to the bridge and within the project limits.

Start Date: March 2023

Anticipated End Date: October 2023

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

Agency Contact:

Guan Griffin, P.E.

guan.griffin@alaska.gov

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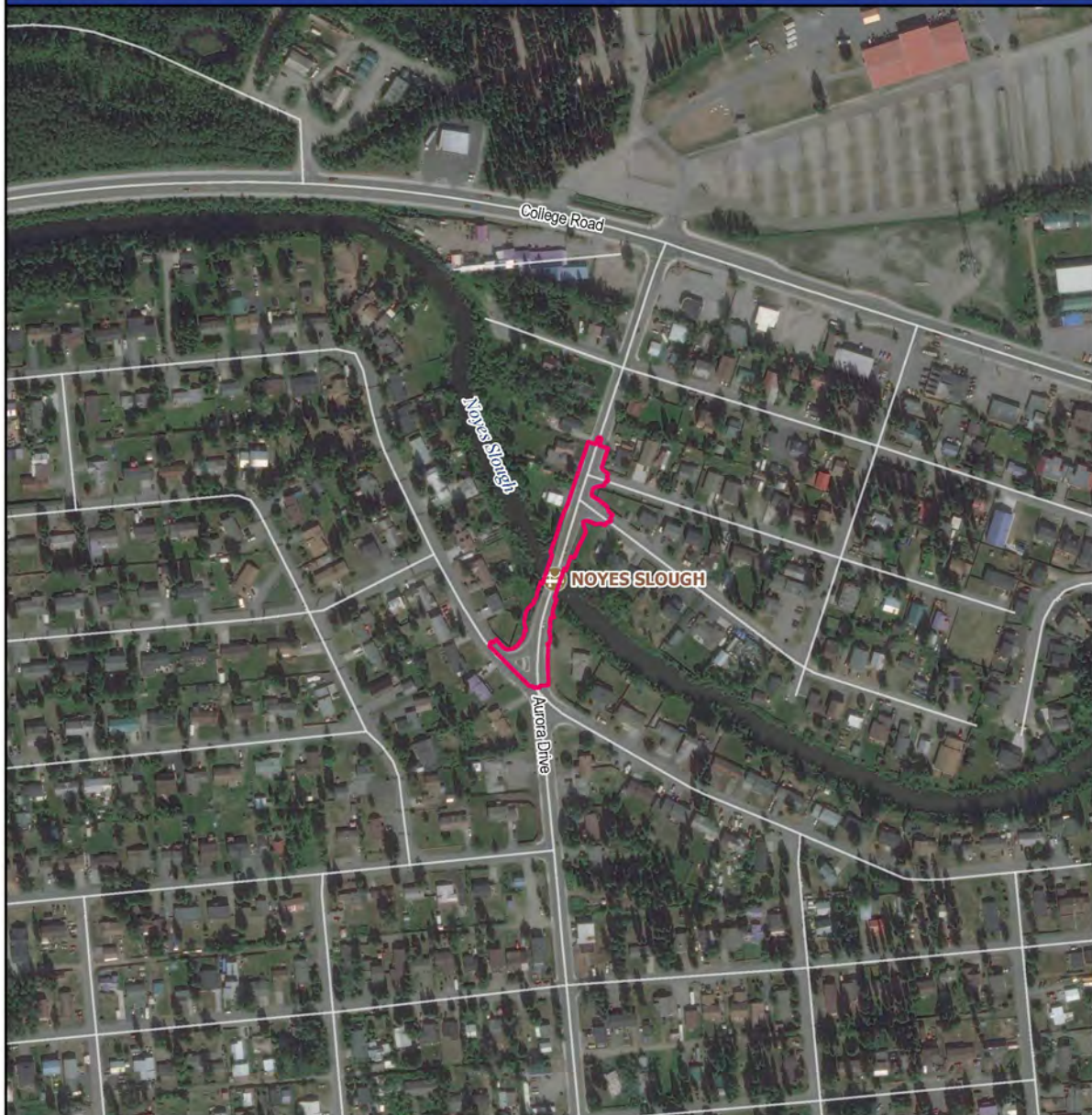


Alaska Department of Transportation and Public Facilities



2023 Construction Project Overview



Aurora Drive Noyes Slough Bridge Replacement Construction Map



Legend

-  Bridge
-  Project Footprint



0



0.25
Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Kodiak Airport Perimeter Fencing Upgrades

Project Number: SFAPT00144

Project Description: Project will replace/upgrade access controls and gates to meet 49 CFR 1542 requirements. Replace existing fencing when needed.

Project Purpose: Upgrade existing facilities to latest standards and improve gate function.

Anticipated Start Date: Fall 2023

Anticipated End Date: Fall 2024

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

Agency Contact:

Keri Williamson

keri.williamson@alaska.gov

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2023 Construction Project Overview



Project Name: Chignik Airport SREB Rehab

Project Number: SFAPT00368

Project Description: Replace siding, doors, and electrical improvements at the SREB.

Project Purpose: This project will replace siding, roofing and doors and other needed improvements at the SREB.

Anticipated Start Date: August 2023

Anticipated End Date: June 2024

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

Agency Contact:

Jesse Campbell

907-266-2723

jesse.campbell@alaska.gov

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2023 Construction Project Overview



Chignik SRE Building Rehabilitation Construction Map



Legend

-  Airport
-  Project Footprint



0  0.25 Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Saint Mary's Airport Improvements

Project Number: Z605630000

Project Description: Rehabilitate and resurface the runways, taxiways, and apron. Project will include replacing airport lighting and runway safety area improvements.

Project Purpose: Rehabilitate the resurface runways, taxiways, and apron.

Anticipated Start Date: May 2023

Anticipated End Date: September 2023

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

Agency Contact:

Charlie Bohart

907-451-5367

charlie.bohart@alaska.gov

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
2023 Construction Project Overview



Saint Mary's Airport Improvements Construction Map



Legend

-  Maintenance Facility
-  Airport
-  Project Footprint



0  0.25 Miles



Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Project Name: Shageluk Airport Access Road Improvements

Project Number: Z621710000

Project Description: This project consists of reconstructing 2.7 miles of the existing airport access road, starting at the north bank of Hamilton Slough (aka Shageluk Slough) and ending at the airport apron access. The project will also include minor road realignment, relocation of an overhead electric power transmission line, and resurfacing of the roadway with 6-inches to 9-inches of crushed surface course.

Project Purpose: This project protects the access between the airport and Shageluk.

Anticipated Start Date: June 2023

Anticipated End Date: September 2023

Project Website: dot.alaska.gov/construction

Agency Contact:

Charles Bohart, P.E.

907-451-5367

charlie.bohart@alaska.gov

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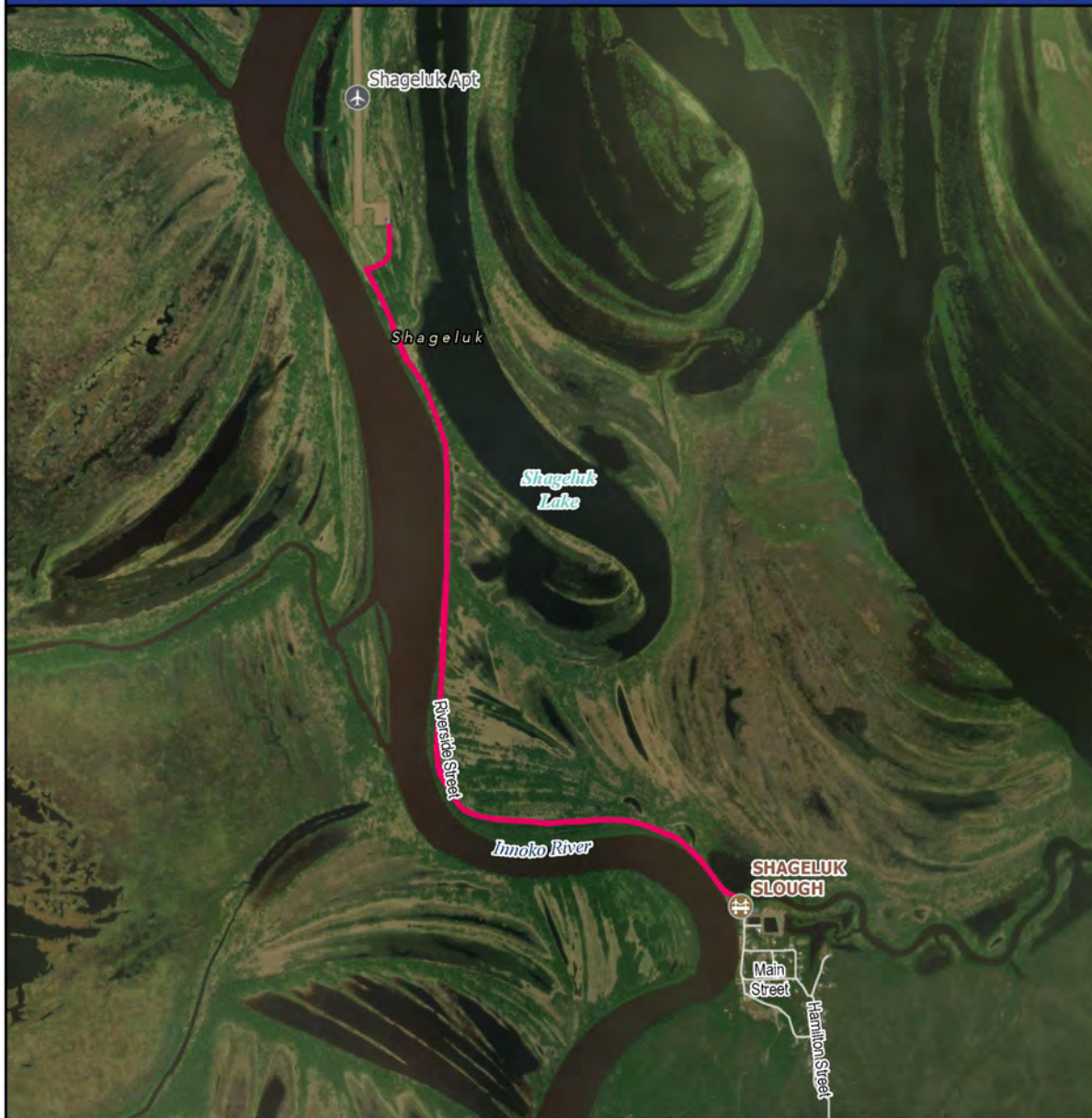


Alaska Department of Transportation and Public Facilities

2023 Construction Project Overview



Shageluk Airport Access Road Improvements Construction Map



Legend

- Airport
- Bridge
- Project Footprint



0 1 Miles