



Project Fact Sheet



Kaktovik - Airport Relocation

Project Description:

This project provides for the relocation of the Kaktovik airport from the exposed gravel spit located northeast of the community of Kaktovik to the center of Barter Island. The existing runway is exposed to water on three sides and is periodically inundated by storms, so this project will provide a flood-resistant facility above the 100-year flood elevation, which is consistent with the FAA's design standards.

Communities:

Kaktovik

Project Benefits:

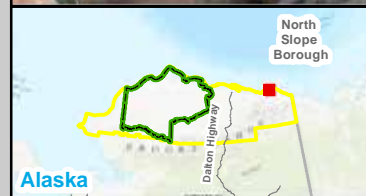
Health and Safety, Lower Costs of Goods and Services

Proponent

NPR-A Impact Mitigation Grant (13-DC-610)

References:

DCRA Grant Data Reports



ARCTIC STRATEGIC TRANSPORTATION AND RESOURCES

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Project Fact Sheet



Kaktovik - Areawide Identify and Develop Alternative Year-round Water Source

Project Description:

Currently, the only alternative water sources that offer the potential for a year round water supply are deep water bodies that do not freeze during the winter or waterbodies with a high saline content. Even if wells could not be developed that meet peak system demands, a combination of well(s) and storage would provide a more stable and reliable system.

Communities:

Kaktovik

Project Benefits:

Health and Safety, Workforce Development, Lower Costs of Goods and Services

Proponent

References:

NSB Comprehensive Plan Appendix D: Public Facilities Capacities and Forecast Table 40, pages 432 - 434



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Project Fact Sheet



Kaktovik - Areawide Sewer Systems Major Repairs

Project Description:

This project will replace pipe, purchase gravel, replacement of system components, and installation of trench plugs and insulation. There can be threats to public health when sewage systems fail.

Communities:

Kaktovik

Project Benefits:

Health and Safety

Proponent

Public Works Water & Sewer Utility

References:

Capital Improvement Program - NSB - 2018-10



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Project Fact Sheet



Kaktovik - Areawide Street Lighting

Project Description:

This project replaces street lights that have been identified as a public safety issue with lights that will enhance lighting for vehicle and pedestrian travel.

Communities:

Kaktovik

Project Benefits:

Health and Safety

Proponent

Public Works Power & Light

References:

Capital Improvement Program North Slope Borough Assembly CIP Ordinance 2018-10 June 12th, 2018. Prepared by the Department of Planning & Community Services Community Planning Division



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Project Fact Sheet



Kaktovik - Areawide Water System Upgrades

Project Description:

This project addresses the need for critical major repairs of area-wide fresh water supply and storage systems. Examples include implementing upgrades and repairs that extend the useful life of systems, expanding distribution pipelines to homes not currently connected to water utilities, converting homes to truck haul service where pipeline maintenance is not feasible, updating water tank interior coating, repairing leaking pipes.

Communities:

Kaktovik

Project Benefits:

Health and Safety, Workforce Development

Proponent

Department of Planning & Community Services Community Planning Division

References:

Capital Improvement Program North Slope Borough Assembly CIP Ordinance 2018-10 June 12th, 2018. Prepared by the Department of Planning & Community Services Community Planning Division



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Project Fact Sheet



Kaktovik - Bridge to Mainland

Project Description:

Located on an island, Kaktovik has a limited road system with no connection to the mainland. A bridge would enable evacuation and enable access to the mainland for various activities.

Communities:

Kaktovik

Project Benefits:

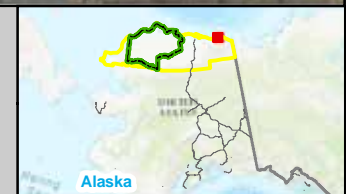
Health and Safety, Subsistence

Proponent

Village of Kaktovik

References:

ASTAR Stakeholder Engagement Meeting notes and briefings (October 2018)



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Project Fact Sheet



Kaktovik - Contaminated Sites

Project Description:

This project would facilitate the cleanup of up to five contaminated sites registered in the Alaska Department of Conservation Contaminated Sites register. The sites include a tank farm terminal, a power plant tank farm, and industrial pad, an old aircraft hanger, and a transformer.

Communities:

Kaktovik

Project Benefits:

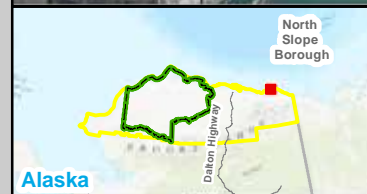
Health and Safety

Proponent

NSB Planning Commission, ADEC

References:

ASTAR Stakeholder Outreach, NSB Planning Commission, May 25th 2019



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Project Fact Sheet



Kaktovik - Diesel Generator Expansion

Project Description:

This project would expand current diesel generator infrastructure to improve existing cooling capacity

Communities:

Kaktovik

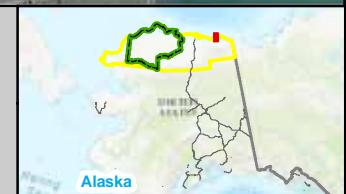
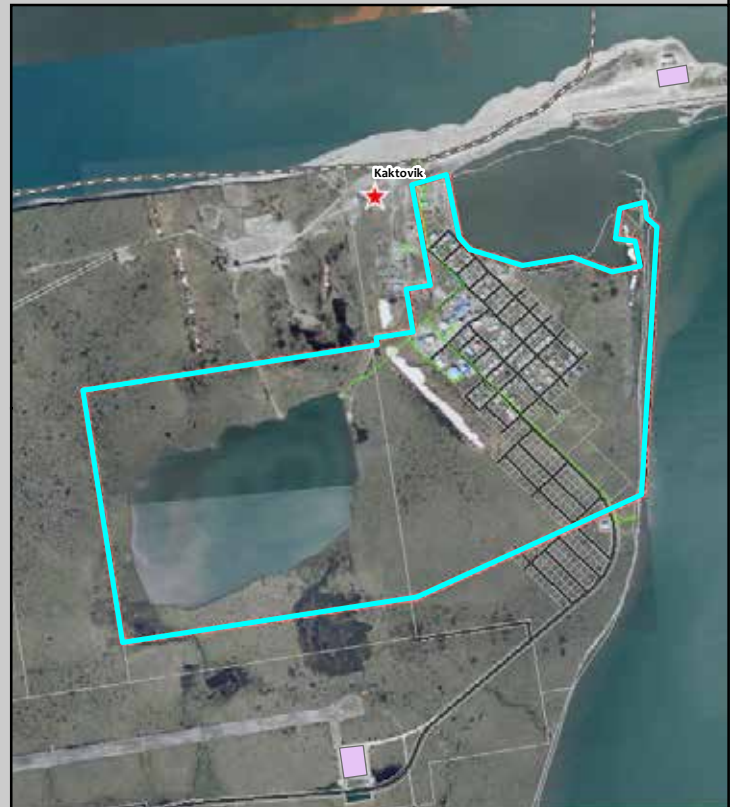
Project Benefits:

Health and Safety, Workforce Development, Lower Costs of Goods and Services

Proponent

References:

NSB Comprehensive Plan Appendix D: Power Generation and Demand Forecast Table 43, pages 438



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Project Fact Sheet



Kaktovik - Evacuation Route

Project Description:

The citizens of Kaktovik expressed a need for an evacuation route to allow for safe and quick exit off the island to higher ground on the mainland in the event of an emergency or natural disaster.

Communities:

Kaktovik

Project Benefits:

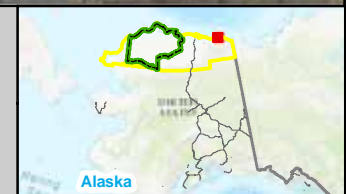
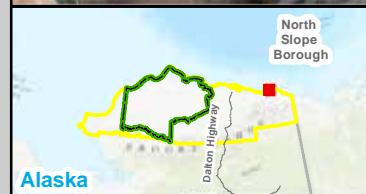
Health and Safety

Proponent

Village of Kaktovik

References:

ASTAR Stakeholder Engagement Meeting notes and briefings (October 2018)



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Project Fact Sheet



Kaktovik - Focused Gravel Study to Identify and Characterize a New Gravel Source

Project Description:

Work plan, permitting, reconnaissance, exploration and delineation drilling, laboratory testing, & reporting.

Communities:

Kaktovik

Project Benefits:

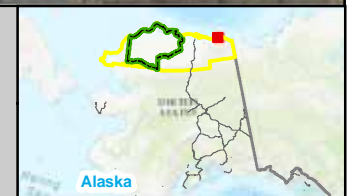
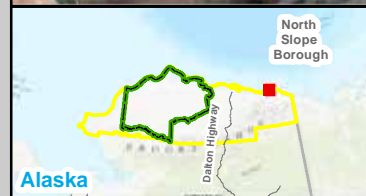
Lower Costs of Goods and Services

Proponent

Village of Kaktovik

References:

ASTAR Stakeholder Engagement Meeting notes and briefings (October 2018)



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Kaktovik - Increased Communication Bandwidth and Signal Strength Development

Project Description:

This project seeks to provide permitting and planning for a broadband connection between Kaktovik and existing infrastructure.

Communities:

Kaktovik

Project Benefits:

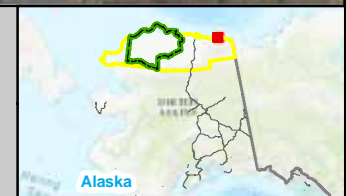
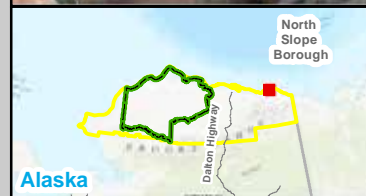
Health and Safety, Workforce Development, Community Connectivity, Education

Proponent

ASTAC

References:

ASTAR Stakeholder Engagement Meeting notes and briefings (October 2018)



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Kaktovik - New Search and Rescue Facility

Project Description:

This project would bring about construction of a new Search and Rescue facility to replace the current facility, which is in need of repairs and upgrades, and provide the resources needed to safely execute search and rescue operations.

Communities:

Kaktovik

Project Benefits:

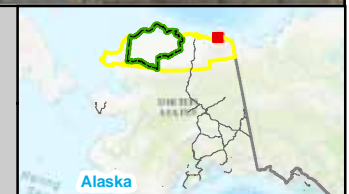
Health and Safety

Proponent

Department of Planning & Community Services Community Planning Division

References:

Capital Improvement Program North Slope Borough Assembly CIP Ordinance 2018-10 June 12th, 2018. Prepared by the Department of Planning & Community Services Community Planning Division



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Kaktovik - Recreational or Multi-purpose Facilities

Project Description:

This project would construct a multi-purpose building that would provide recreational and exercise facilities for the community; a regulation court to accommodate hosting of other community schools for sporting competitions; and formal camping and sanitary facilities for visitors. The community additionally suggests an indoor track, as well as ball fields and an ice rink, to promote exercise and other healthy habits.

Communities:

Kaktovik

Project Benefits:

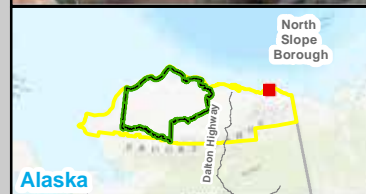
Health and Safety, Community Connectivity, Education

Proponent

Department of Planning & Community Services Community Planning Division

References:

Capital Improvement Program North Slope Borough Assembly CIP Ordinance 2018-10 June 12th, 2018. Prepared by the Department of Planning & Community Services Community Planning Division. Also see: Kaktovik Comprehensive Development Plan, April 2015



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Kaktovik - Road Improvements

Project Description:

This project would improve existing roads and provide for expansion of roads for the village of Kaktovik. The roads are intended to provide access to subsistence resources; safe access to native allotments; and allow for village expansion.

Communities:

Kaktovik

Project Benefits:

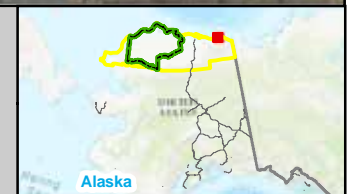
Workforce Development, Community Connectivity, Subsistence

Proponent

Kaktovik Village

References:

Kaktovik Long-Range Transportation Plan



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Kaktovik - Sewage Lagoon Snow Management Reconfiguration

Project Description:

This project would reconfigure snow management systems to accommodate routine snow drift removal throughout winter and spring melt to mitigate potential for uncontrolled and untreated lagoon discharge onto the tundra.

Communities:

Kaktovik

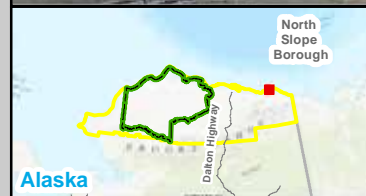
Project Benefits:

Health and Safety, Workforce Development, Lower Costs of Goods and Services

Proponent

References:

NSB Comprehensive Plan Appendix D: Landfill and Sewage Lagoon Capacity, and Forecast Table 42, pages 437 - 438



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Kaktovik - Snow Fence Expansion

Project Description:

This project would provide additional snow fences in various locations, as recommended by the PAR, to extend the system currently in place (east and west sides of town). Specifically, the 2011 PAR recommends snow fences be added particularly at the landfill, lagoon and the airport. Expansion is currently under construction.

Communities:

Kaktovik

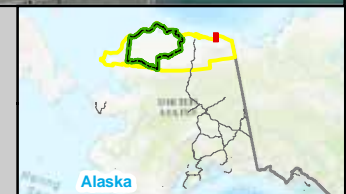
Project Benefits:

Health and Safety

Proponent

References:

NSB Comprehensive Plan Appendix D: Snow Fence Forecast Table 44, pages 439 Capital Improvement Program North Slope Borough Assembly CIP Ordinance 2018-10 June 12th, 2018. Prepared by the Department of Planning & Community Services Community Planning



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Kaktovik - Tank Farm Safety and Integrity Inspection and Reporting

Project Description:

Tank farm safety/integrity inspection and report to identify areas of concern and make recommendations for potential mitigation or upgrades.

Communities:

Kaktovik

Project Benefits:

Health and Safety

Proponent

Village of Kaktovik

References:

ASTAR Stakeholder Engagement Meeting notes and briefings (October 2018)



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Project Fact Sheet



Kaktovik - Wastewater Treatment System Upgrade

Project Description:

This project would provide needed upgrades to the community wastewater treatment system.

Communities:

Kaktovik

Project Benefits:

Health and Safety, Workforce Development, Lower Costs of Goods and Services

Proponent

References:

NSB Comprehensive Plan Appendix D: Wastewater and Sewage Treatment, Capacity, and Forecast Table 41, pages 435 - 436



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Project Fact Sheet



Industry - In-State Natural Gas Pipeline Project and Related Facilities

Project Description:

This project would develop an in-state natural gas pipeline designed to develop an affordable, long-term energy solution for Fairbanks, South-central, and as many other Alaskan communities as possible. There are several projects in varying states of design and planning that could achieve the goals of this project.

Communities:

Anaktuvuk Pass, Atkasuk, Kaktovik, Nuiqsut, Point Hope, Point Lay, Utqiagvik, Wainwright

Project Benefits:

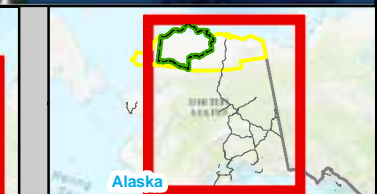
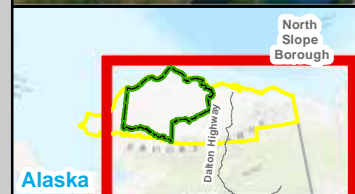
Workforce Development, Lower Costs of Goods and Services

Proponent

AGDC, AKLNG

References:

<http://asapgas.agdc.us/index.html>;
<https://agdc.us/alaska-lng-project/project-overview/>



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Project Fact Sheet



Industry - Liberty Oil and Gas Development

Project Description:

The Liberty Project will utilize proven technologies and will be situated in a fully contained gravel island in the shallow waters of the Beaufort Sea. New oil development will increase local tax revenue and throughput of the Trans-Alaska Pipeline System, supporting long-term investments throughout the North Slope.

Communities:

Nuiqsut, Kaktovik

Project Benefits:

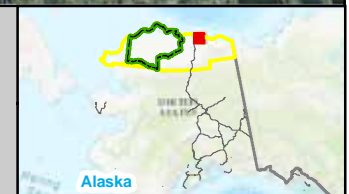
Workforce Development

Proponent

Hilcorp AK, BP Alaska, ASRC Exploration

References:

<http://libertyenergyproject.com/faq/>



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Industry - Rare-earth Element Mining

Project Description:

The Aichilik River, Okpilak River, and Fire Creek have been identified as locations with rare earth element mining potential. Rare elements include: yttrium, ytterbium, fluorite, molybdenite, yttrocerite, and P2O5.

Communities:

Kaktovik

Project Benefits:

Workforce Development, Lower Costs of Goods and Services

Proponent

USGS

References:

Rare-Earth Elements: A Brief overview including uses, worldwide resources, and known occurrences in Alaska. DGGIS Information Circular 61. Table 5, Figure 6. 2011. Pp. 10-11.



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Regional - Bullen Point Roadway

Project Description:

This project is a all-season roadway to access oil and gas resources east of the Dalton Highway. The project includes three corridors that would provide direct access to Point Thomson and Liberty as well as other oil and gas reserves east of the Dalton Highway. And possible public access from Kaktovik.

Communities:

Kaktovik

Project Benefits:

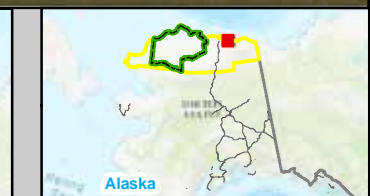
Workforce Development, Lower Costs of Goods and Services

Proponent

Alaska Department of Transportation and Public Facilities (ADOT&PF)

References:

Resource Transportation Analysis Phase II- Bullen Point Roadway Reconnaissance Engineering Report



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Regional - Communications System Upgrade

Project Description:

This project will upgrade /replace the communication equipment currently in use in all of the NPR-A villages. The project allows for upgrades for all communications systems but will focus primarily on internet. The project will provide an effective communication link between the NSB villages which is vital to borough governance and management. Much of the existing communications infrastructure is more than 20 years old. Grant funds will be used for contractual costs, equipment, materials, supplies, and administration.

Communities:

Anaktuvuk Pass, Atqasuk, Kaktovik, Nuiqsut, Point Hope, Point Lay, Utqiagvik, Wainwright

Project Benefits:

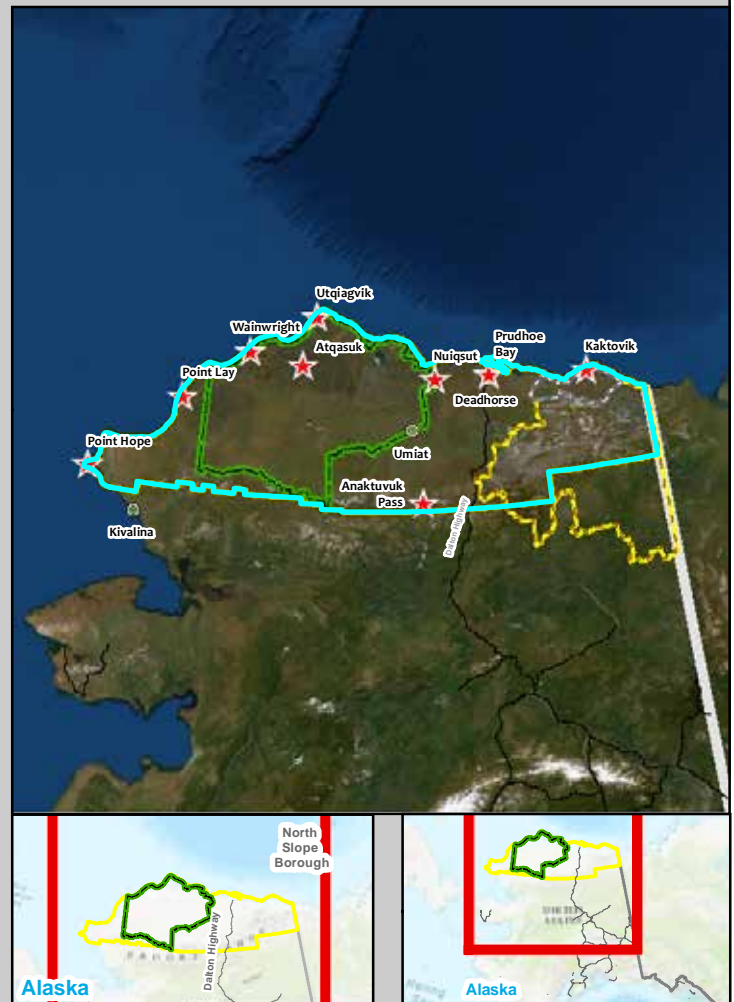
Health and Safety, Subsistence

Proponent

NPR-A Impact Mitigation Grant (10-NPRA-13)

References:

DCRA Grant Data Reports



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Project Fact Sheet



Regional - EMS Equipment Upgrades and Emergency Training Equipment

Project Description:

This project would purchase new Emergency Response and Training equipment for the North Slope Borough. This equipment is required to respond to community emergencies as well as industry related emergencies as needed. Training includes but is not limited to search and rescue services, oil spill response, and medical assistance.

Communities:

Anaktuvuk Pass, Atqasuk, Kaktovik, Nuiqsut, Point Hope, Point Lay, Utqiagvik, Wainwright

Project Benefits:

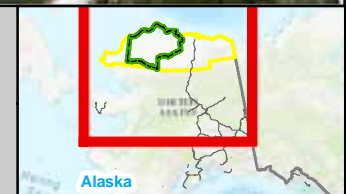
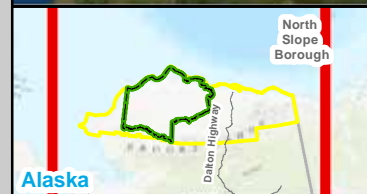
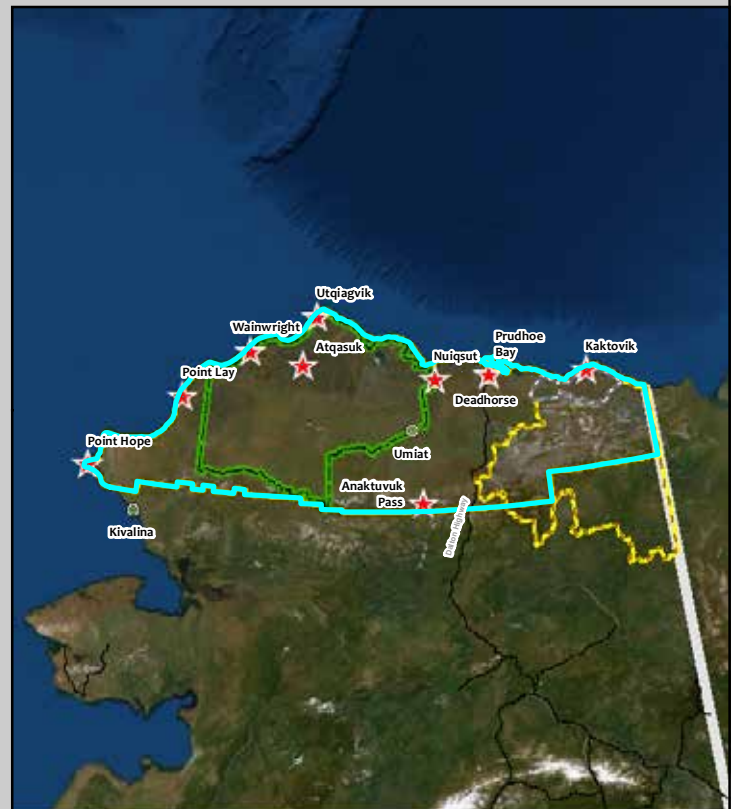
Health and Safety

Proponent

NPR-A Impact Mitigation Grant (Application Approved, not funded yet for 2020)

References:

DCRA Grant Data Reports



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Regional - Gas Spur Connections to In-State Gas Pipelines

Project Description:

This project includes gas take off lines from In-State Gas Pipelines to the communities of Anaktuvuk Pass and Kaktovik. There have been many discussions about off take points, but not a specific project commitment from AKLNG or ASAP, or the other major gas commercialization projects.

Communities:

Anaktuvuk Pass, Kaktovik

Project Benefits:

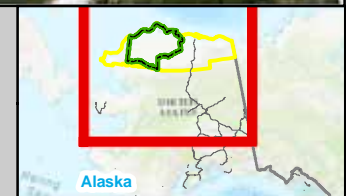
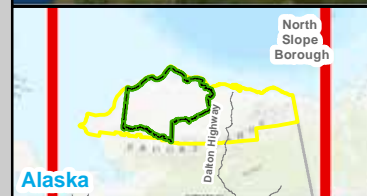
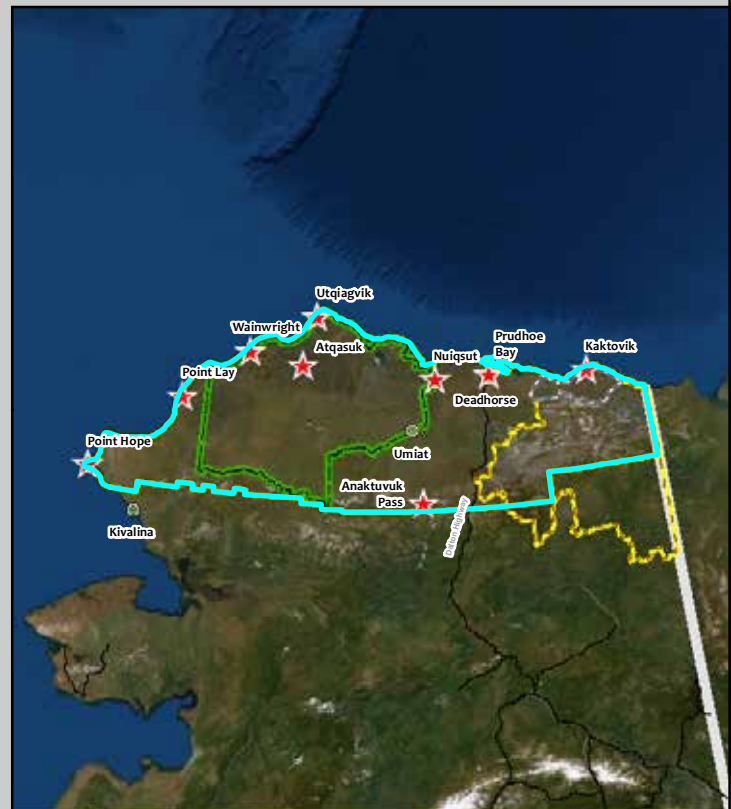
Health and Safety, Workforce Development, Lower Costs of Goods and Services

Proponent

North Slope Borough

References:

ASTAR Round 2 Stakeholder Engagement Session



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Project Fact Sheet



Regional - North Slope Borough Community Winter Access Trails

Project Description:

The primary objective of this project is the development and maintenance of winter snow trails to access three North Slope communities. Specifically, this project encompasses winter trail development between Kuparuk River Unit Drill Site 2P (DS-2P) and Utqiagvik; between Utqiagvik and Atqasuk; and between the Dalton Highway near Toolik Station and Anaktuvuk Pass.

Communities:

Anaktuvuk Pass, Atqasuk, Nuiqsut, Utqiagvik, Wainwright, Kaktovik

Project Benefits:

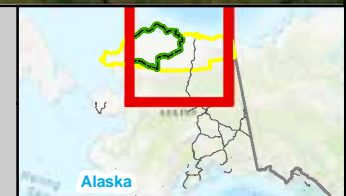
Health and Safety, Workforce Development, Community Connectivity, Subsistence, Lower Costs of Goods and Services

Proponent

North Slope Borough

References:

<https://uicalaska.com/2018/03/27/community-winter-access-trails/>, North Slope Borough Planning and Community Services Department Draft Development Permit



ARCTIC STRATEGIC TRANSPORTATION AND RESOURCES

Mission: Identify, evaluate, and advance opportunities to enhance the quality of life and economic opportunities in North Slope communities through responsible infrastructure development.

Goal: Prioritize community needs and identify infrastructure opportunities that offer the most cumulative benefit and best enhancement of the quality of life for the region.



Project Fact Sheet



Regional - Port

Project Description:

This project would build a port or dock along the northern coast of Alaska. There are minimal port facilities for most NSB communities, even though barge shipment of materials is critical to the economic well-being and quality of life for NSB residents, and subsistence use of waterways is extensive.

Communities:

Atqasuk, Kaktovik, Point Hope, Point Lay, Utqiagvik, Wainwright, Nuiqsut

Project Benefits:

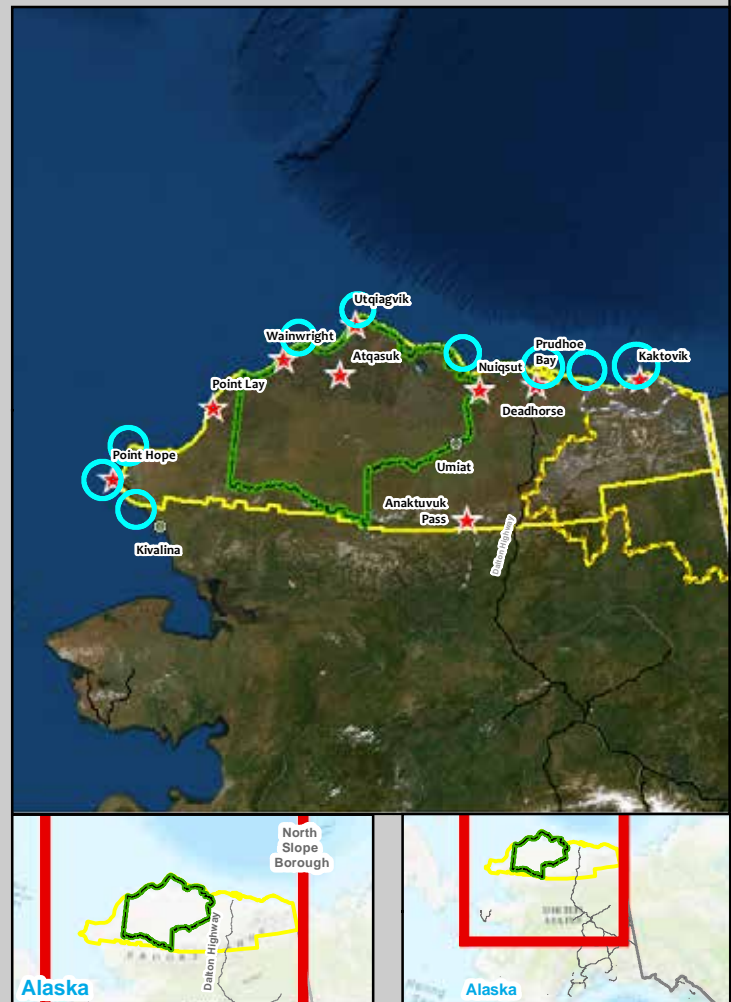
Health and Safety, Workforce Development, Community Connectivity, Education, Subsistence, Lower Costs of Goods and Services

Proponent

NSB; DOT&PF

References:

2015 Barrow Comp Plan Pg 134; 2019-39 NSB Comp Plan Pg 198; 2008 NSB Transportation Comp Plan Page 72 & 73; 2004 Northwest Alaska Transportation Plan DOT&PF



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Project Fact Sheet



Regional - Road from Kaktovik to the Dalton Highway

Project Description:

This project would develop a year-round gravel road providing access to the Dalton Highway. It would require a bridge to the mainland.

Communities:

Kaktovik

Project Benefits:

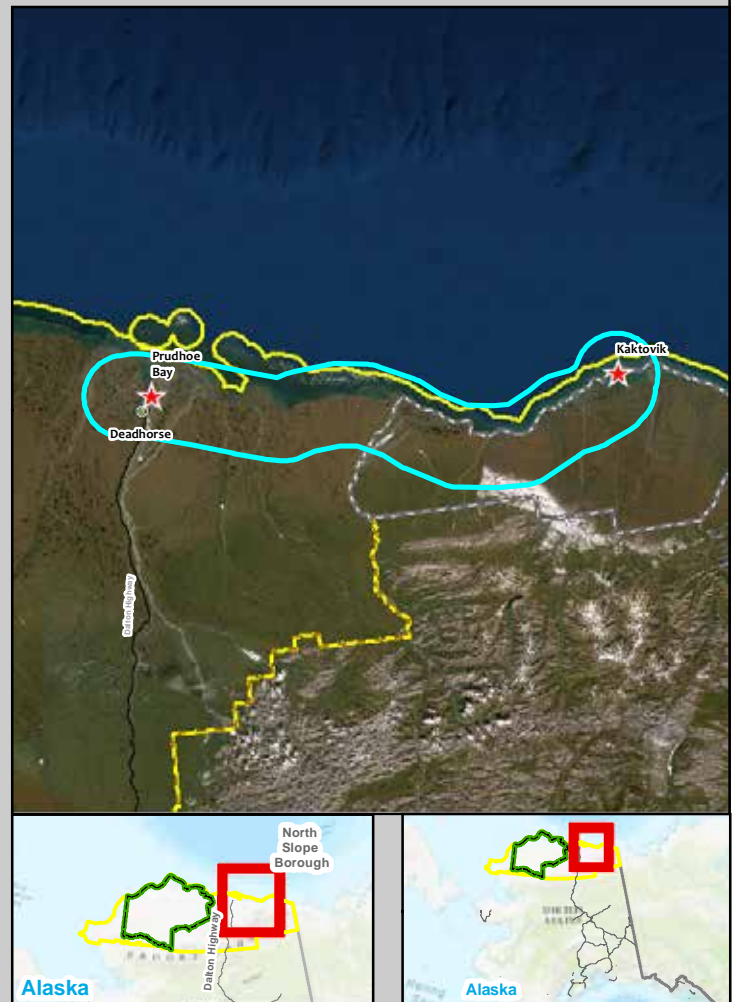
Health and Safety, Workforce Development, Community Connectivity, Education, Subsistence, Lower Costs of Goods and Services

Proponent

Village of Kaktovik

References:

Kaktovik Comprehensive Plan, 2015: Future Land Use Map 3; DOT&PF Foothills West Transportation Access "Road to Umiat"



ARCTIC STRATEGIC TRANSPORTATION AND RESOURCES

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Project Fact Sheet



Regional - Winter Trail Marking & Mapping

Project Description:

DOT&PF would like to have trails properly marked and mapped with the use of hand-held GPS devices and tripod markers. Winter trails are an important mode of transportation throughout the region. Very few trails properly marked.

Communities:

Anaktuvuk Pass, Atqasuk, Kaktovik, Nuiqsut, Point Hope, Point Lay, Utqiagvik, Wainwright

Project Benefits:

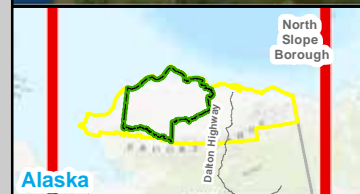
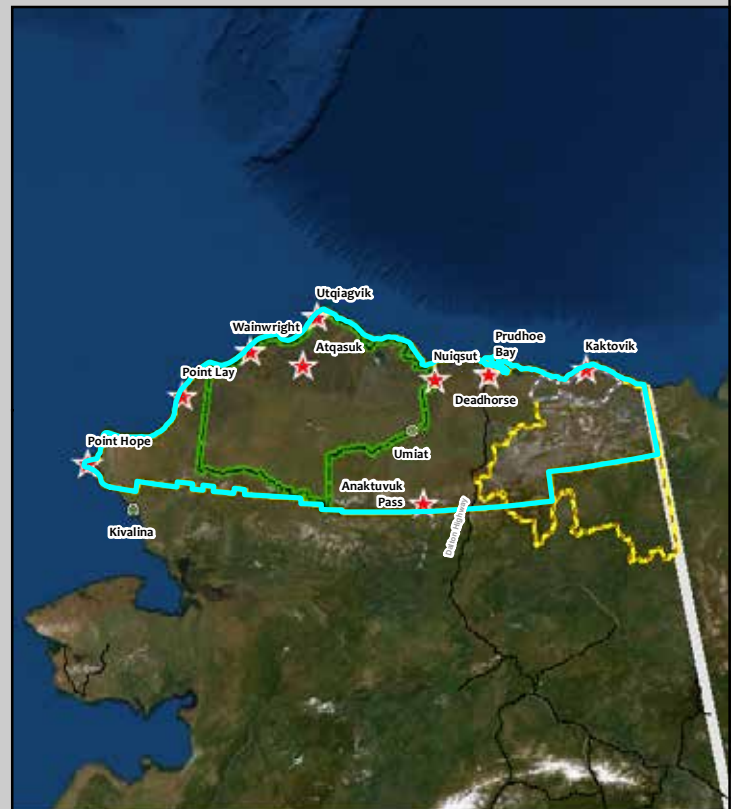
Health and Safety, Community Connectivity

Proponent

DOT&PF

References:

Northwest Alaska Transportation Plan, Community Transportation Analysis



ARCTIC STRATEGIC TRANSPORTATION AND RESOURCES

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