



Project Fact Sheet



Anaktuvuk Pass - Airport Upgrades

Project Description:

This project provides repairs and upgrades to the Anaktuvuk Pass Airport. The airport is currently functioning at limited capacity with an emergency system in place, but needs to be fully operational. This project would replace temporary lighting controls, current regulators, and backup power generation. It would provide restroom facilities at the airport for use on holidays and weekends, as well as a supplemental sanitary resource for the community. Additionally, snow fence upgrades are required on the northern edge to enhance safe airport operations and improve community safety.

Communities:

Anaktuvuk Pass

Project Benefits:

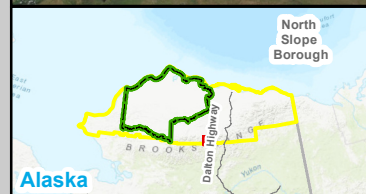
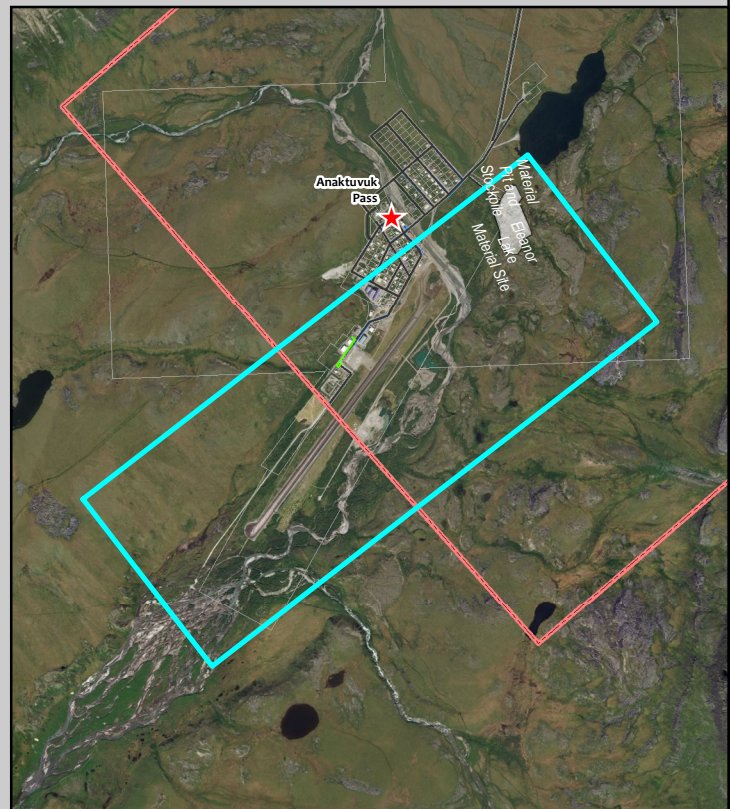
Health and Safety, Workforce Development

Proponent

Public Works

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



ARCTIC STRATEGIC TRANSPORTATION AND RESOURCES

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Project Fact Sheet



Anaktuvuk Pass - City Hall

Project Description:

This project would provide needed upgrades and expansion at City Hall.

Communities:

Anaktuvuk Pass

Project Benefits:

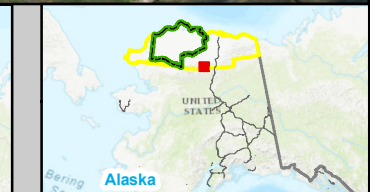
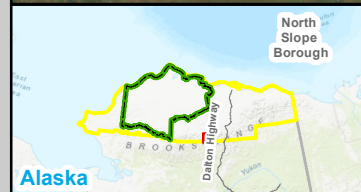
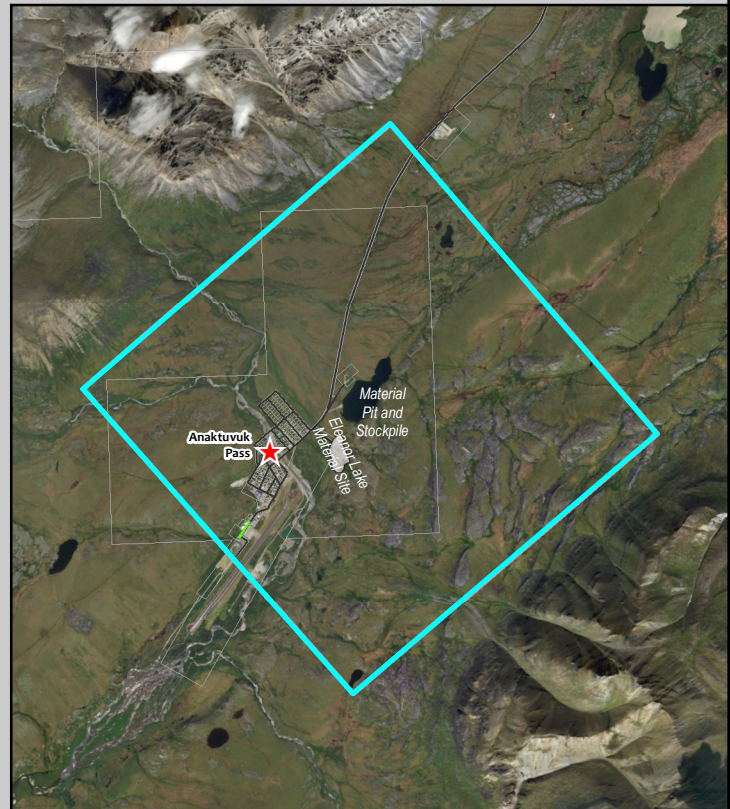
Workforce Development

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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Anaktuvuk Pass - Develop Local Gravel Sources

Project Description:

This project seeks to develop a local gravel source to support ongoing projects, such as further development of roads to the Simon Paneak Museum and the church, which are needed to improve fire safety for these important community structures. Funding in part would be used to acquire a rock crusher.

Communities:

Anaktuvuk Pass

Project Benefits:

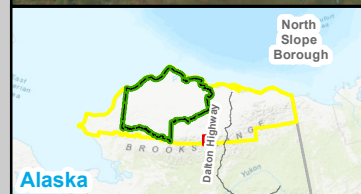
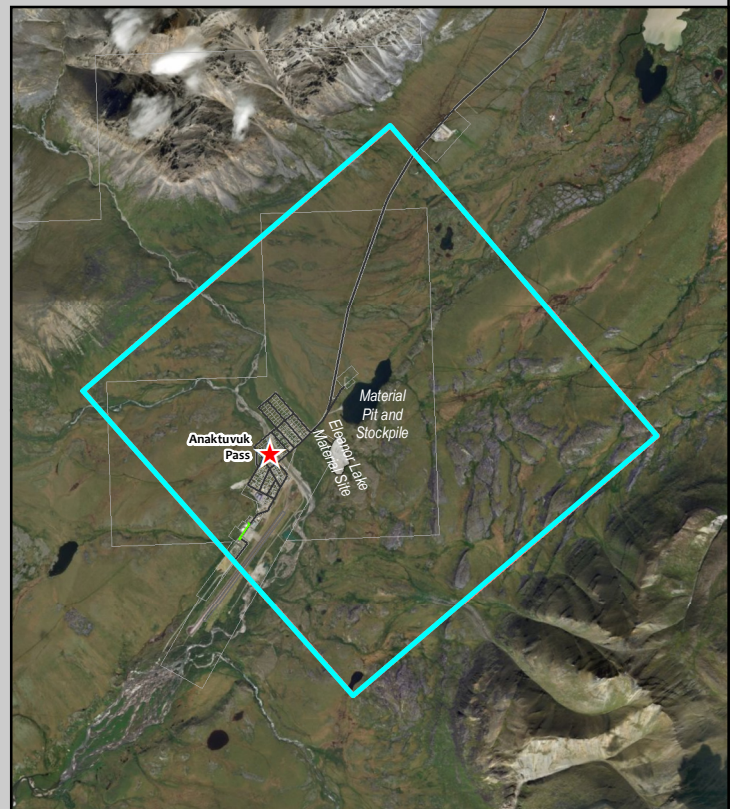
Health and Safety, Workforce Development

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



Anaktuvuk Pass - Elders Home Facility

Project Description:

This project would build an elders home facility for the aging members of the community.

Communities:

Anaktuvuk Pass

Project Benefits:

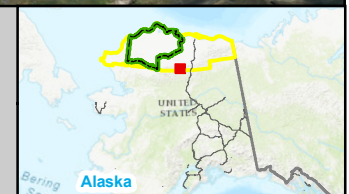
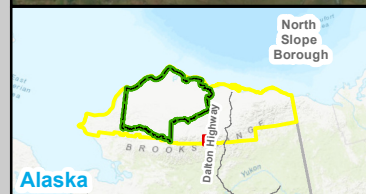
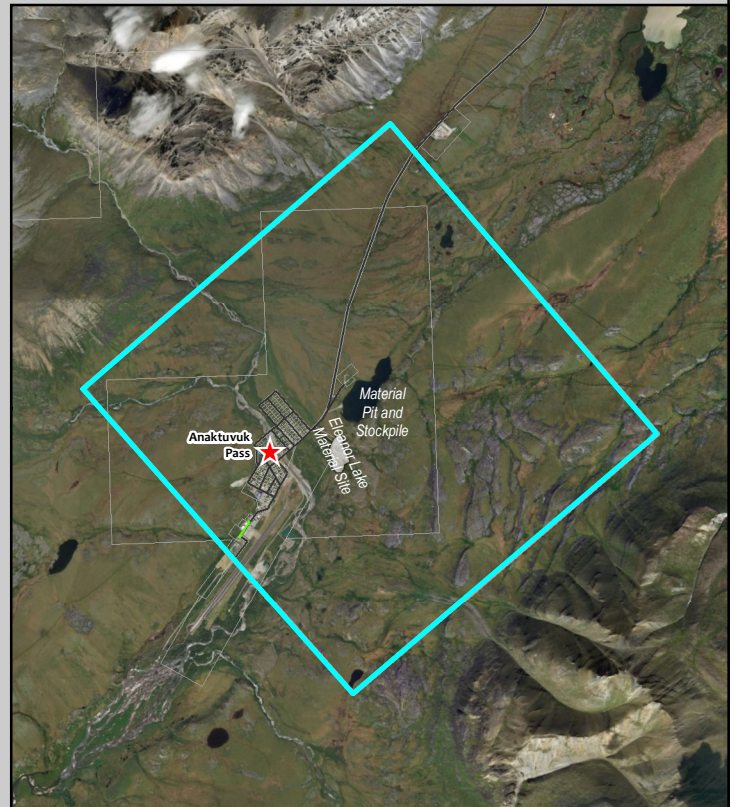
Health and Safety, Workforce Development

Proponent

Village of Anaktuvuk Pass

References:

ASTAR Stakeholder Engagement Meetings



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Project Fact Sheet



Anaktuvuk Pass - Energy Efficiency

Project Description:

This project would include retrofitting of existing homes for energy efficiency; upgrades to the existing power plant; and an upgrade to the current waste heat loop. These improvements would update the outdated current infrastructure and provide greater energy efficiency for individual homes and the community.

Communities:

Anaktuvuk Pass

Project Benefits:

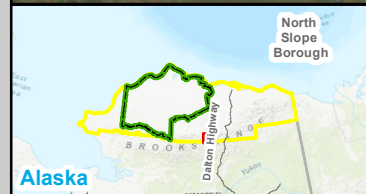
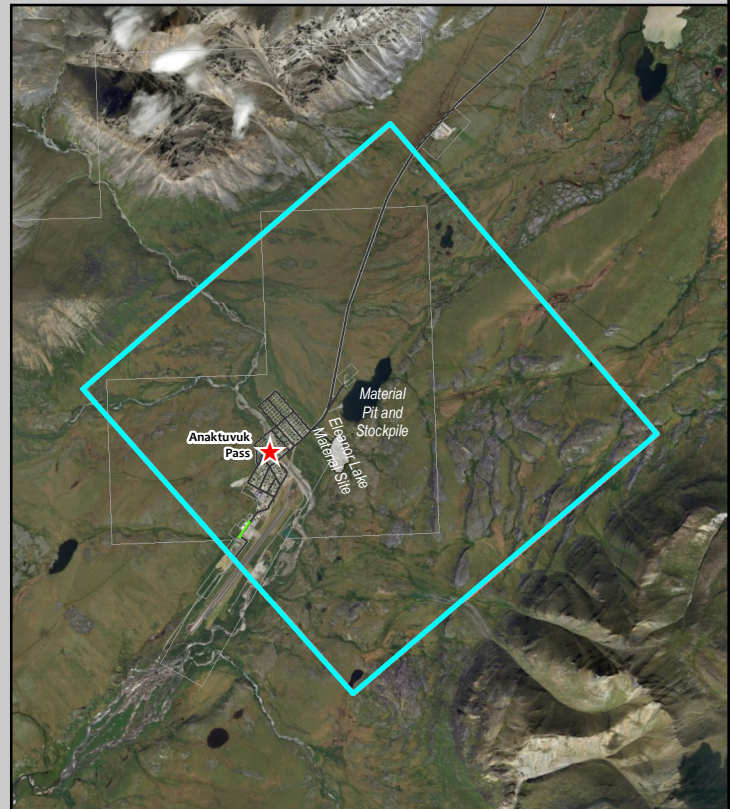
Health and Safety, Workforce Development, Lower Costs of Goods and Services

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



Anaktuvuk Pass - Housing Development

Project Description:

This project seeks to address housing issues in Anaktuvuk Pass as identified in the Anaktuvuk Pass 2016-2036 Comprehensive Plan. Specific issues addressed are an estimated shortage of 49 homes as well as aging and overcrowded existing dwellings. As a result, this project will help provide safer and more efficient housing within the community.

Communities:

Anaktuvuk Pass

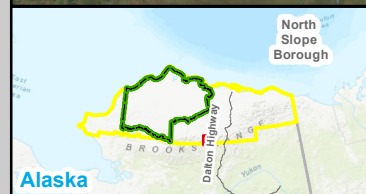
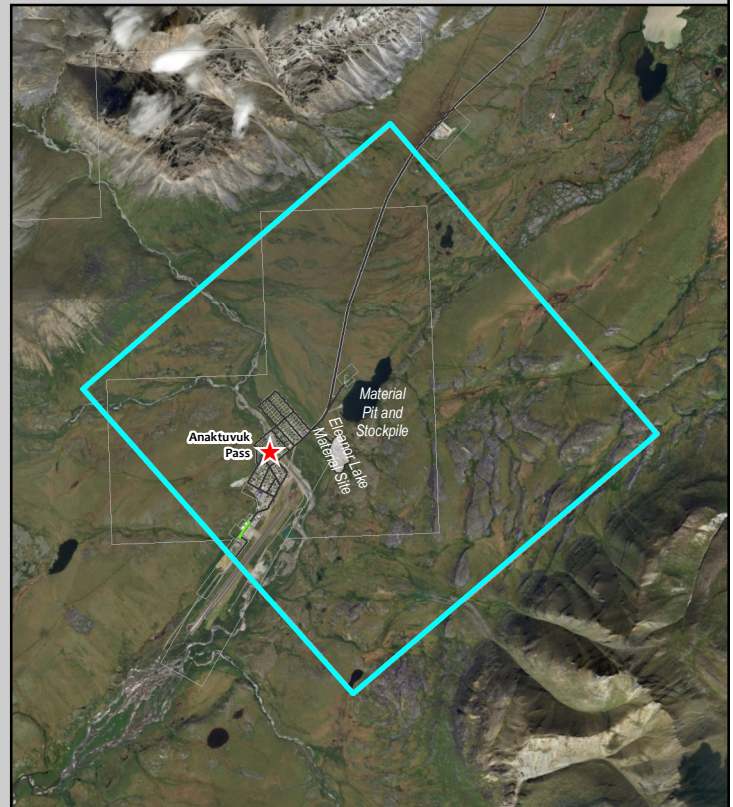
Project Benefits:

Workforce Development

Proponent

References:

Anaktuvuk Pass 2016-2036 Comprehensive Plan



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Project Fact Sheet



Anaktuvuk Pass - Identify and Develop Alternative Year-round Water Source

Project Description:

This project would provide Anaktuvuk Pass with a secondary drinking water well to backup and supplement the current single-source system. In addition, a second ground water well provides an alternative source in case of water contamination or water shortage.

Communities:

Anaktuvuk Pass

Project Benefits:

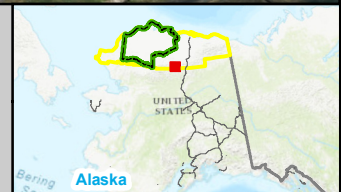
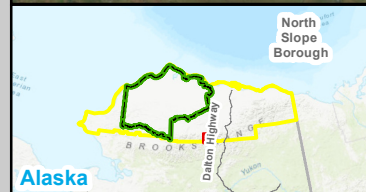
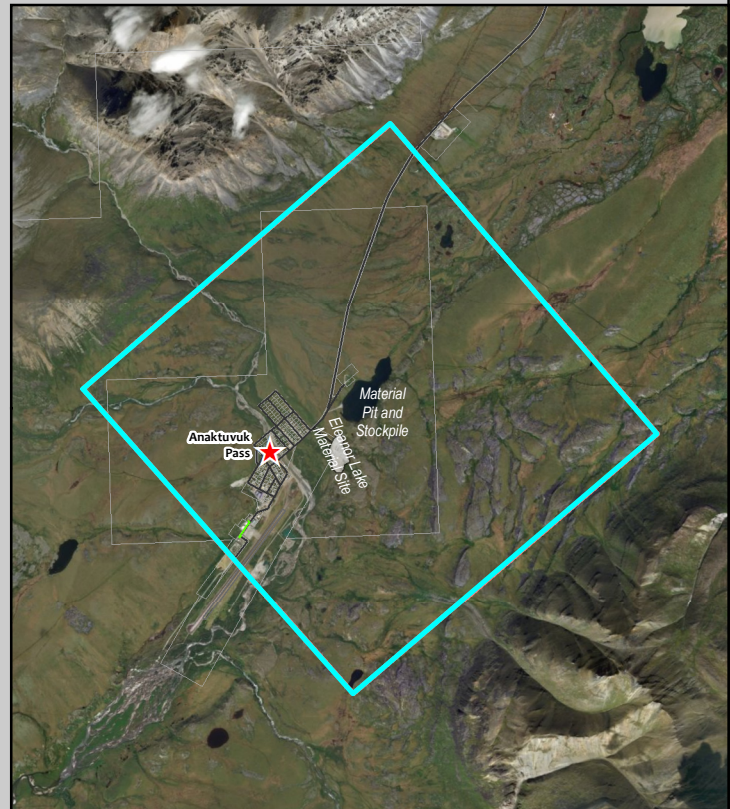
Health and Safety

Proponent

Public Works Water & Sewer Utility

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



Anaktuvuk Pass - Landfill Expansion

Project Description:

This project would expand the currently undersized landfill. Landfill needs expansion.

Communities:

Anaktuvuk Pass

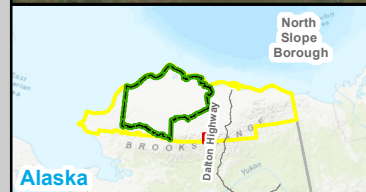
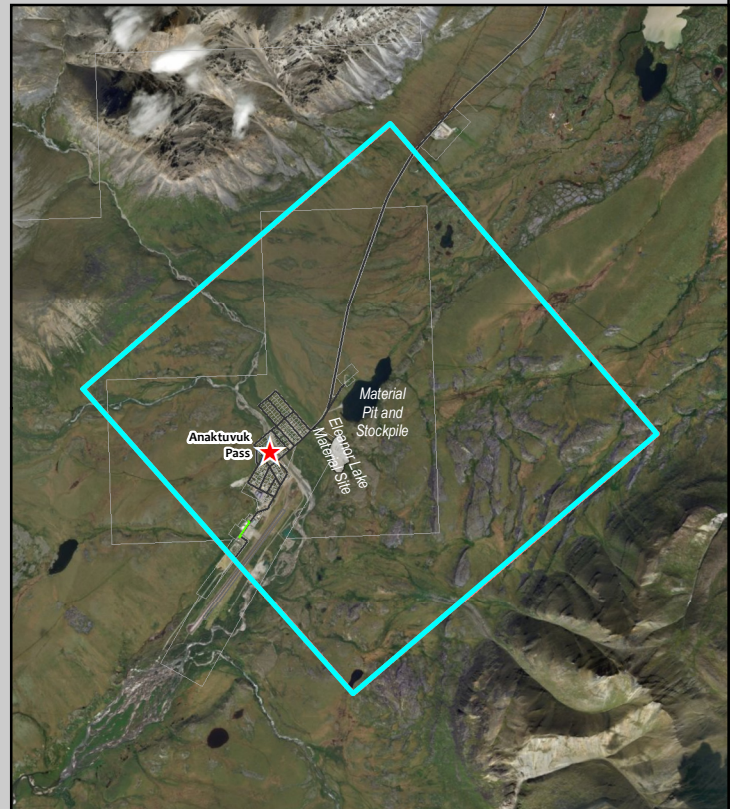
Project Benefits:

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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Anaktuvuk Pass - Multi-Purpose Building

Project Description:

This project will construct a multi-purpose building that will serve as a gathering center as well as provide a youth/daycare center for the community.

Communities:

Anaktuvuk Pass

Project Benefits:

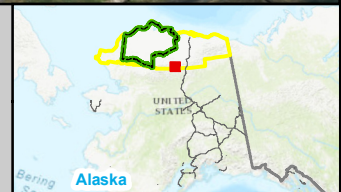
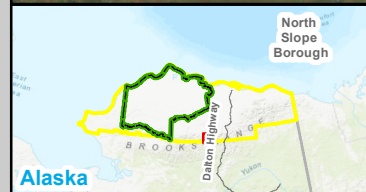
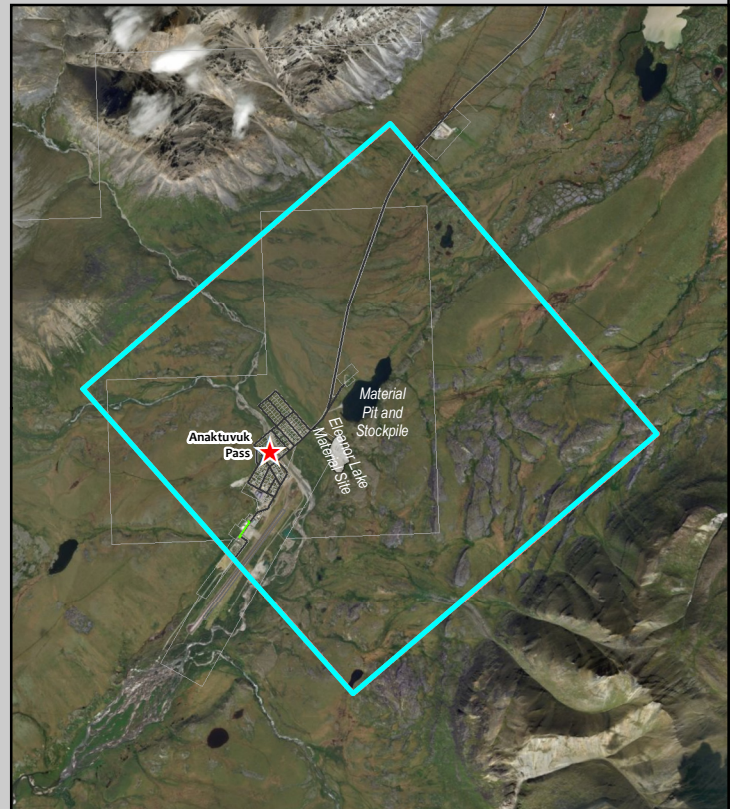
Health and Safety, Workforce Development, Community Connectivity

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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Anaktuvuk Pass - New Cemetery or Expansion

Project Description:

The current cemetery is heading towards the road and running out of space due to nearby creeks. There are current plotted areas for extension to the flat ground.

Communities:

Anaktuvuk Pass

Project Benefits:

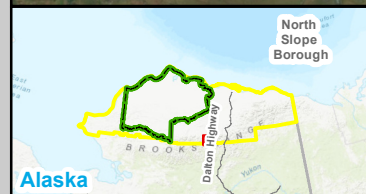
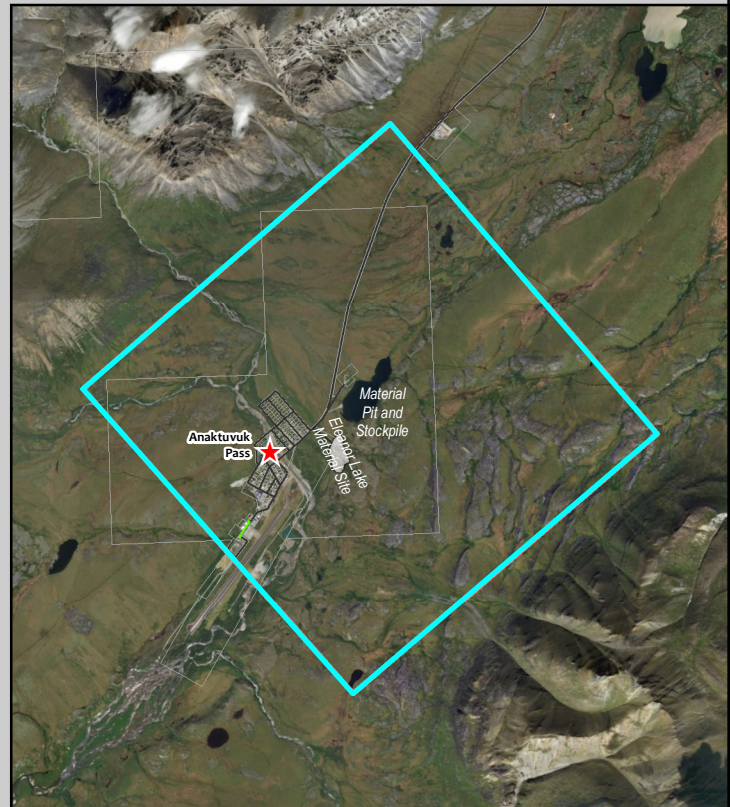
Health and Safety, Workforce Development

Proponent

Village of Anaktuvuk Pass

References:

ASTAR Stakeholder Engagement Meetings



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Anaktuvuk Pass - NSB Admin and Public Works Building

Project Description:

This project would move the current NSB Administration and Public Works Building, which is currently on airport property, if it is determined relocation is needed.

Communities:

Anaktuvuk Pass

Project Benefits:

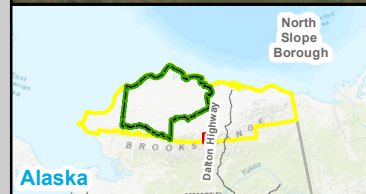
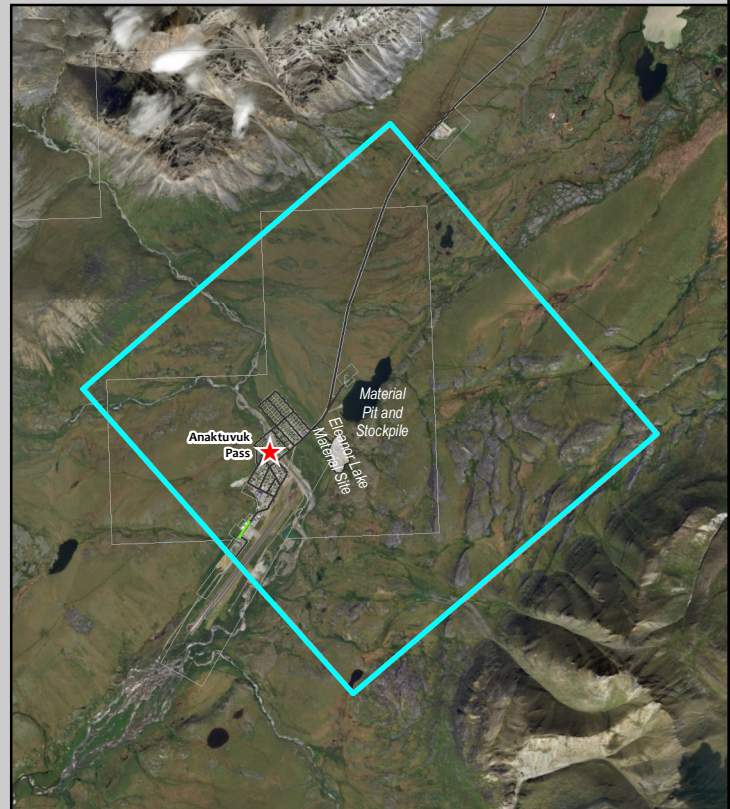
Health and Safety, Workforce Development

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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Anaktuvuk Pass - Recreational Facility

Project Description:

This project provides development of community recreational facilities, including an outdoor ball-field; an indoor facility for youth; and an indoor playground for both summer and winter months. These facilities are intended to provide a resource for community recreation as well as a venue for potential team sport activities with other NSB villages.

Communities:

Anaktuvuk Pass

Project Benefits:

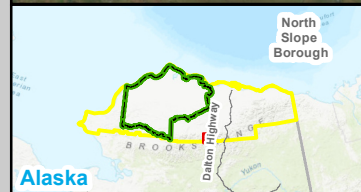
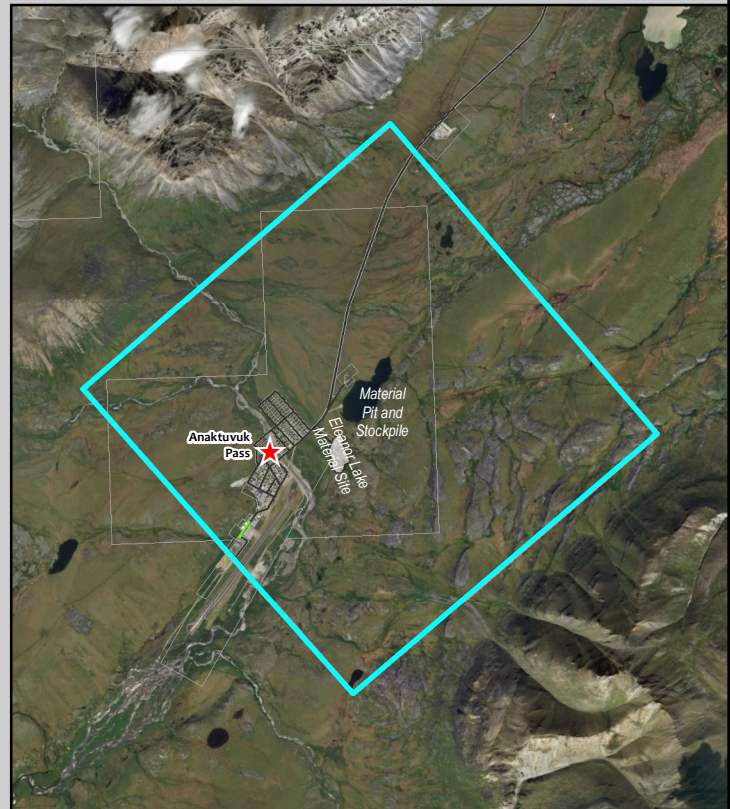
Health and Safety, Workforce Development, Community Connectivity

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



Anaktuvuk Pass - 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. Specifically, the underground sewage utilities need to be extended to support future housing developments. System lines need to be added in roughly 10 existing homes.

Communities:

Anaktuvuk Pass

Project Benefits:

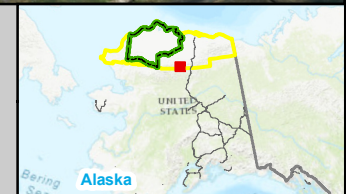
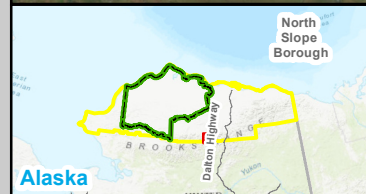
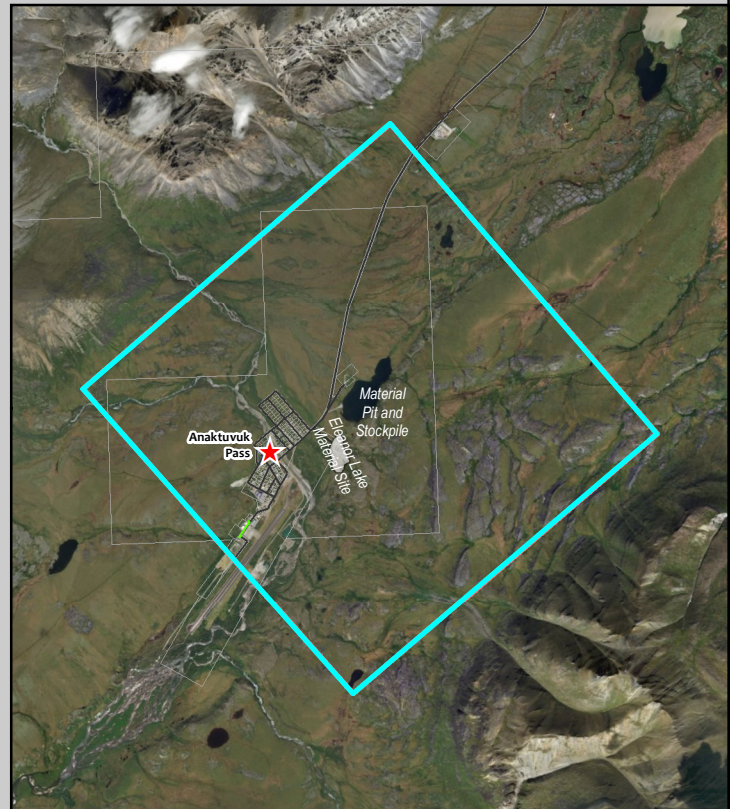
Health and Safety

Proponent

Public Works Water & Sewer Utility

References:

Capital Improvement Program - NSB - 2018-10



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Project Fact Sheet



Anaktuvuk Pass - 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 (one north of the community and one at the landfill).

Communities:

Anaktuvuk Pass

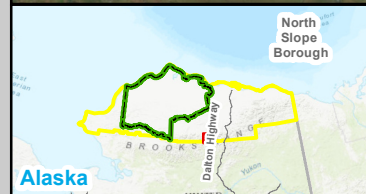
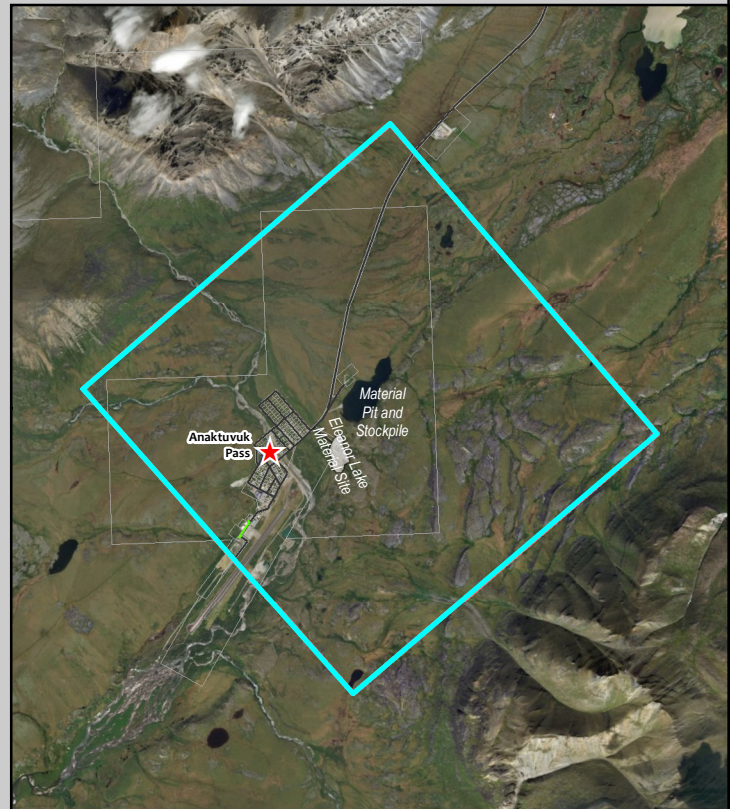
Project Benefits:

Health and Safety

Proponent

References:

NSB Comprehensive Plan Appendix D: Snow Fence Forecast Table 44, pages 439



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Project Fact Sheet



Anaktuvuk Pass - Street Lighting

Project Description:

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

Communities:

Anaktuvuk Pass

Project Benefits:

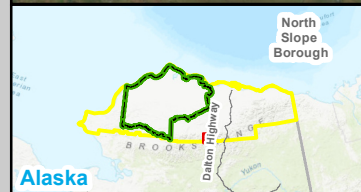
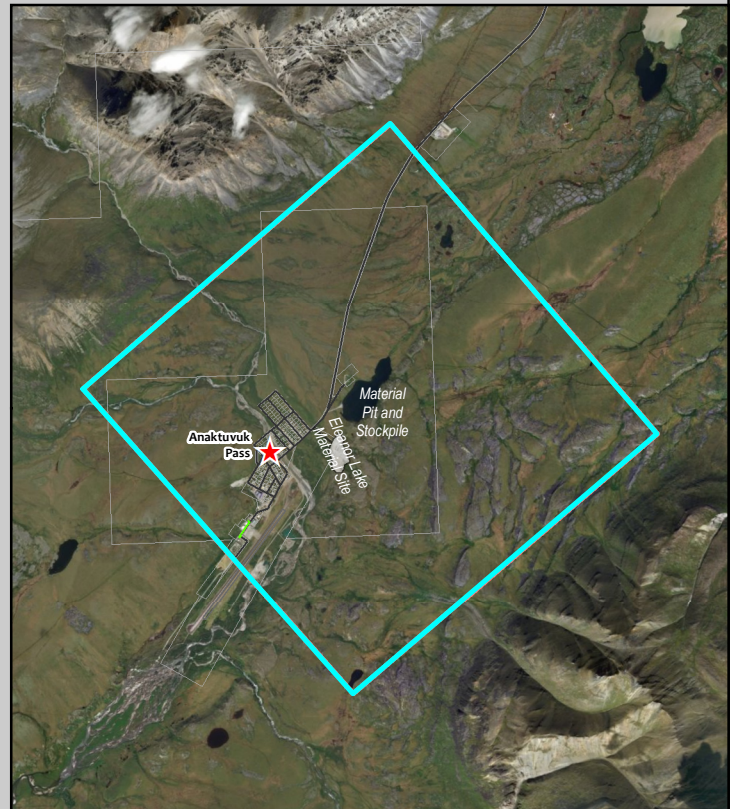
Health and Safety, Workforce Development

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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Anaktuvuk Pass - Underground System Expansion

Project Description:

This project provides for extension of the underground sewage system if the Poker Hill subdivision expansion moves forward.

Communities:

Anaktuvuk Pass

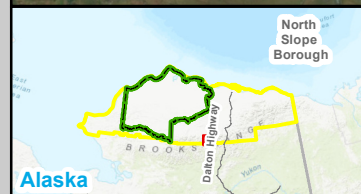
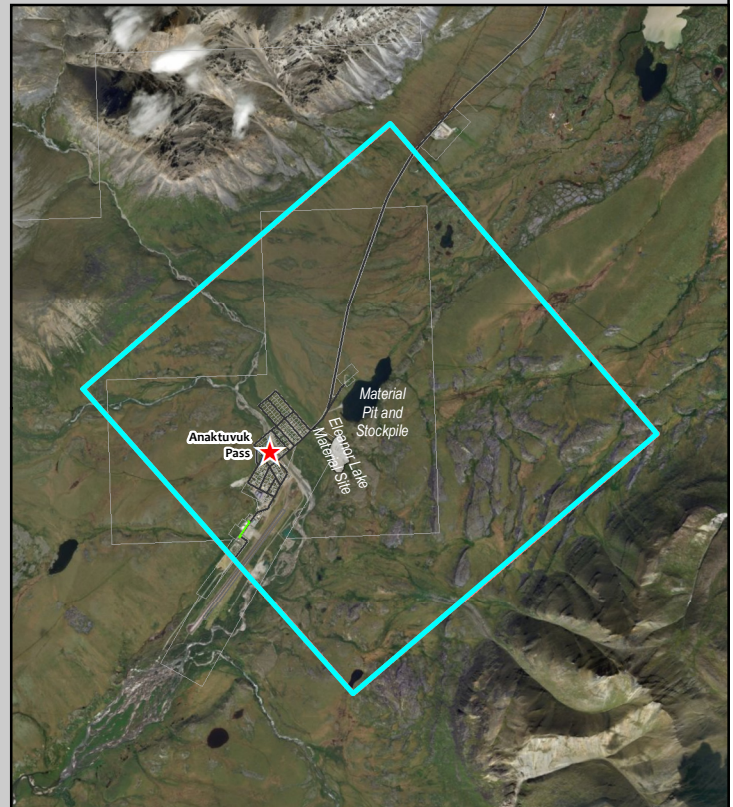
Project Benefits:

Health and Safety

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



Anaktuvuk Pass - Water Bottling Facility

Project Description:

This facility would bottle water from fresh source to finished product. The facility has potential to impact the community and broader region.

Communities:

Anaktuvuk Pass

Project Benefits:

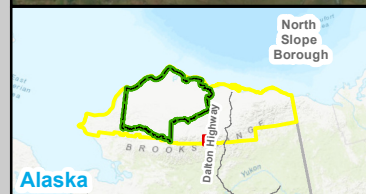
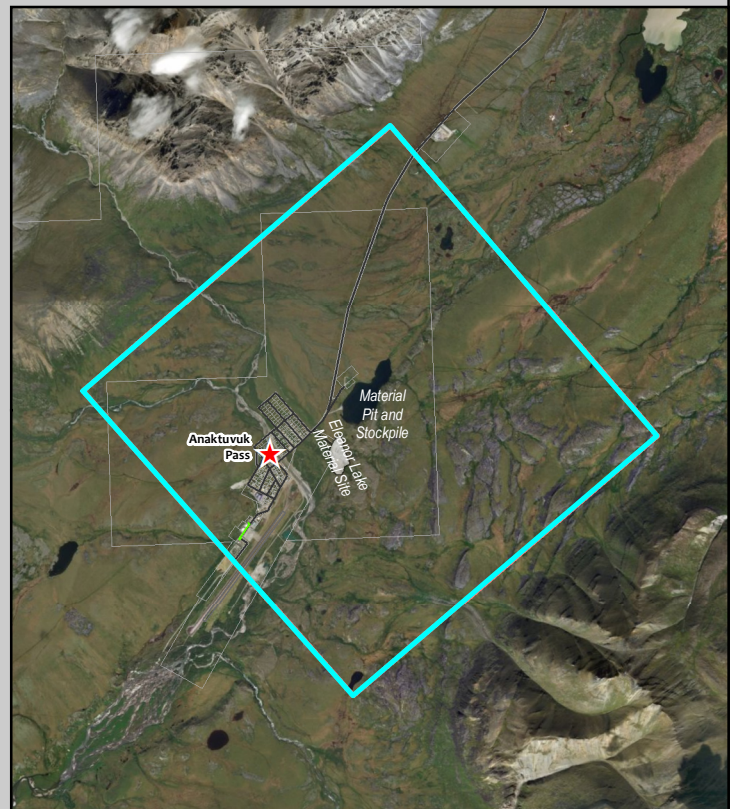
Health and Safety, Workforce Development

Proponent

Village of Anaktuvuk Pass

References:

ASTAR Stakeholder Engagement Meetings



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Anaktuvuk Pass - Water System Upgrades

Project Description:

This project addresses the need for critical major repairs of 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:

Anaktuvuk Pass

Project Benefits:

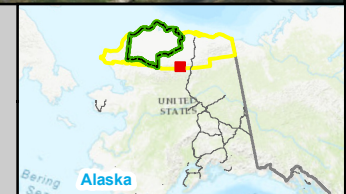
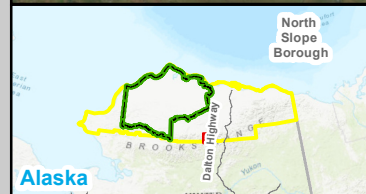
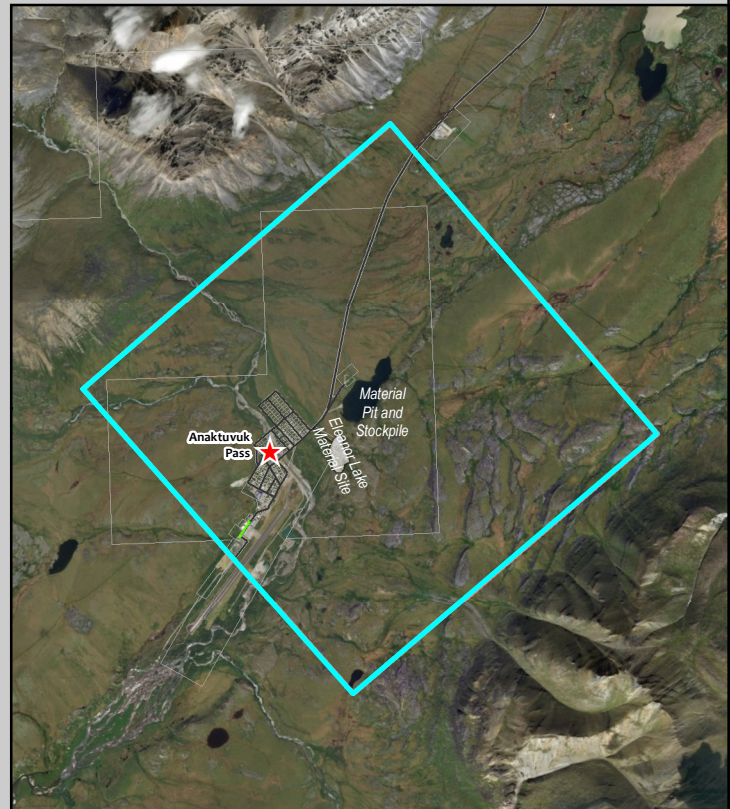
Health and Safety, Workforce Development

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



Regional - Anaktuvuk Pass Road to Dalton Highway

Project Description:

This project would develop a permanent road from Anaktuvuk Pass to the Dalton Highway. The need for cheaper transportation costs always provide incentive to make an overland route project desirable.

Communities:

Anaktuvuk Pass

Project Benefits:

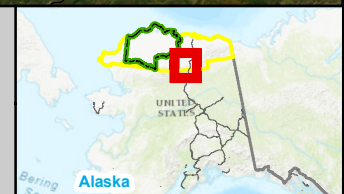
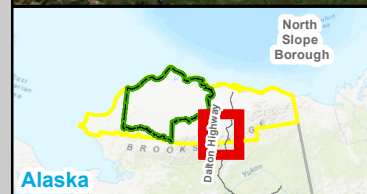
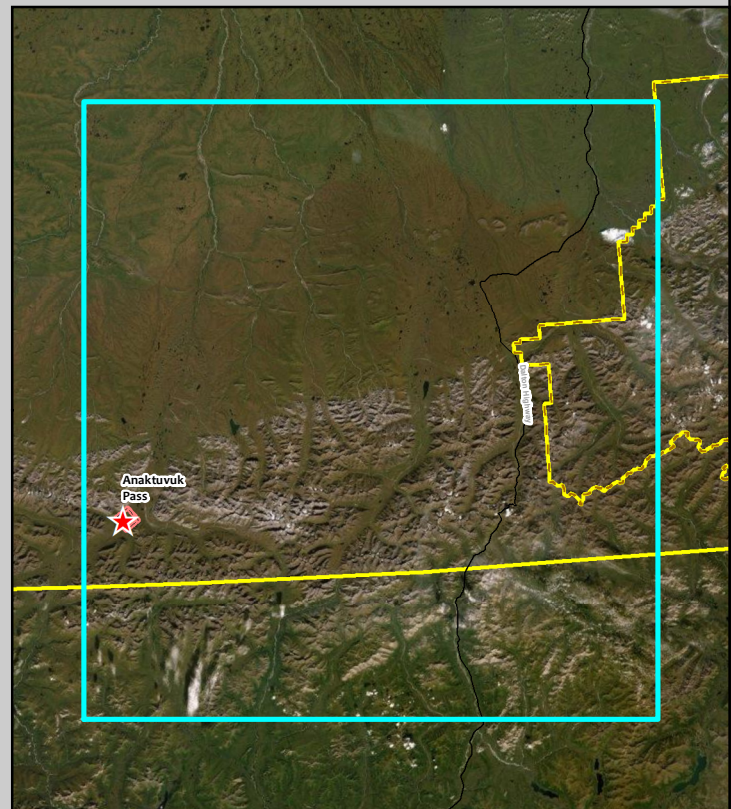
Health and Safety, Workforce Development, Community Connectivity, Education, Subsistence, Lower Costs of Goods and Services

Proponent

Village of Anaktuvuk Pass

References:

Anaktuvuk Pass Comprehensive Plan 2016 - 2036



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Project Fact Sheet



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



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 - 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:

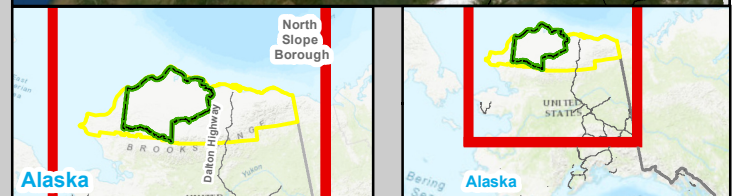
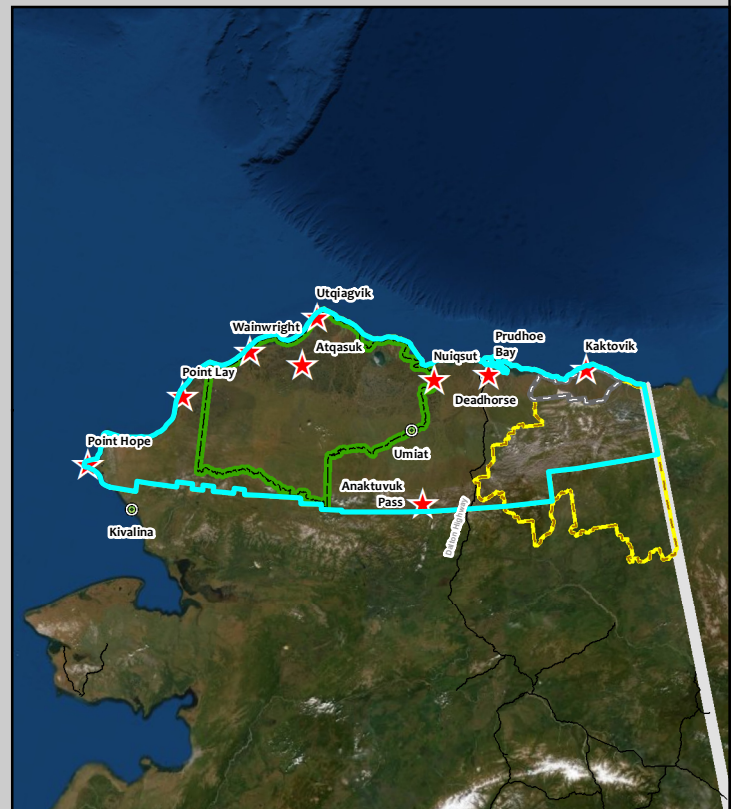
Health and Safety

Proponent

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

References:

DCRA Grant Data Reports



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Project Fact Sheet



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:

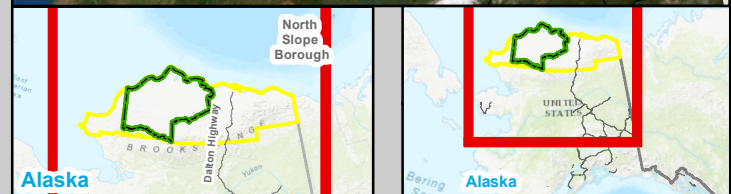
Health and Safety, Workforce Development, Lower Costs of Goods and Services

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:

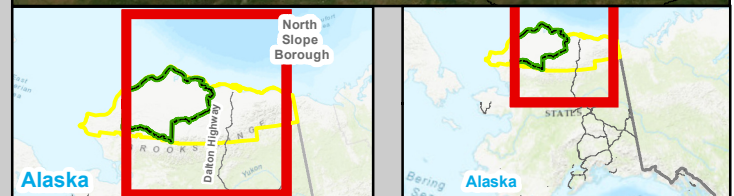
Health and Safety, Workforce Development, Community Connectivity, Subsistence, Lower Costs of Goods and Services

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



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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:

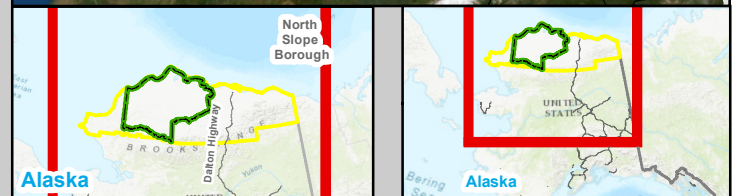
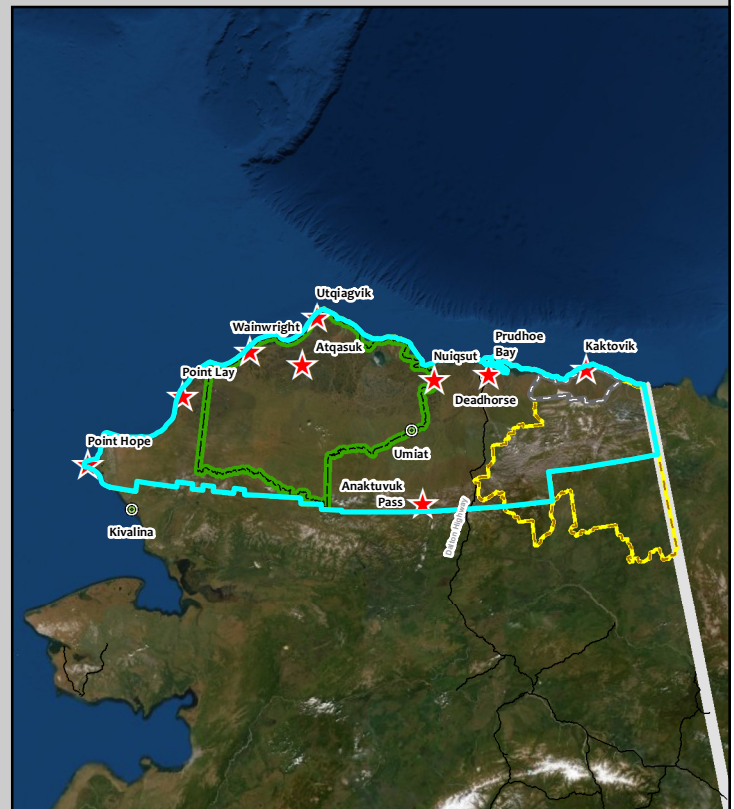
Health and Safety, Community Connectivity

Proponent

DOT&PF

References:

Northwest Alaska Transportation Plan, Community Transportation Analysis



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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:

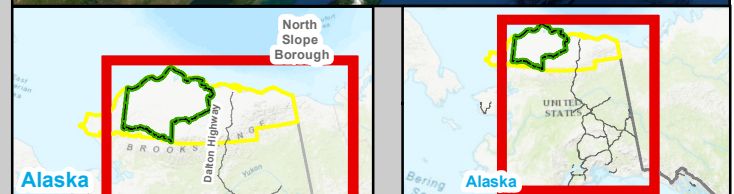
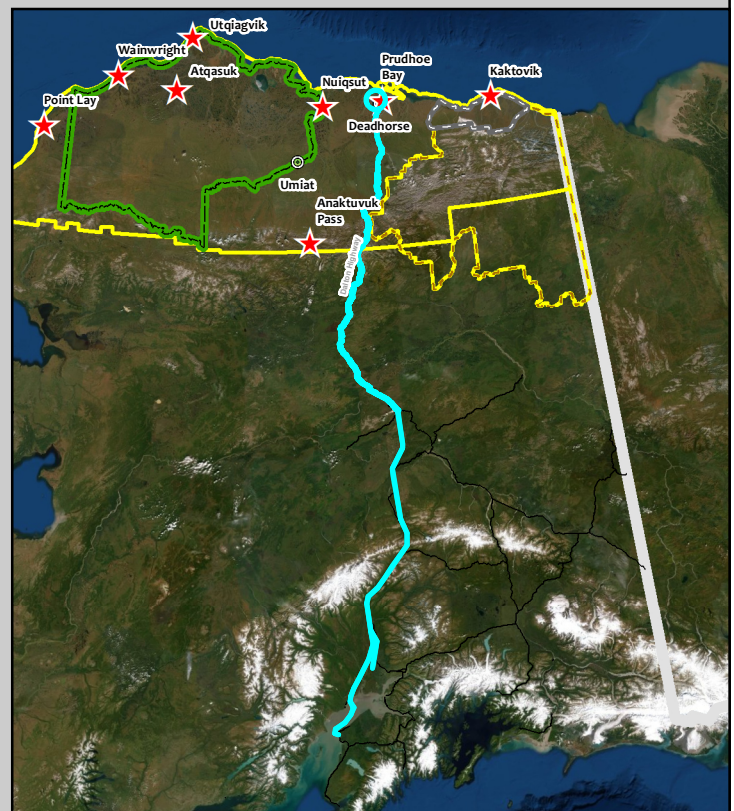
Workforce Development, Lower Costs of Goods and Services

Proponent

AGDC, AKLNG

References:

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



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