Fairbanks PM2.5 Nonattainment Area Voluntary H	eating	FY2019 Request:	\$4,000,000
Device Change Out Program	_	Reference No:	AMD 61721
AP/AL: Appropriation	Project Ty	vpe: Life / Health / Safe	ety
Category: Health/Human Services		-	-
Location: Fairbanks (Areawide)	House Dis	strict: Fairbanks Areaw	/ide (HD 1-5)
Impact House District: Fairbanks Areawide (HD	Contact:	Denise Koch	. ,
1-5)			
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact P	hone: (907)463-5105	

This project continues a voluntary heating device change-out program for residents in the Fairbanks North Star Borough's fine particulate matter (PM2.5) serious nonattainment area. The program is aimed at minimizing particulate matter emissions and improving air quality in the Borough. The Borough has the highest recorded levels of PM2.5 in the nation. Federal grant funds have been applied for from EPA through the Targeted Air Shed Program.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1002 Fed Rcpts	\$4,000,000						\$4,000,000
Total:	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000
State Match RequiredOne-Time ProjectPhased - newPhased - underwayOn-Going0% = Minimum State Match % RequiredImage: AmendmentImage: AmendmentImage: AmendmentImage: Amendment						n-Going	
Operating & Maintenance Costs:AmountStaffProject Development:00Ongoing Operating:00					Staff 0 0		
			One-Time	•	0		0

Totals:

Prior Funding History / Additional Information:

Sec1 Ch1 SLA2017 P4 L15 SB23 \$2,477,250 Sec1 Ch18 SLA2014 P10 L12 SB119 \$1,000,000 Sec36 Ch18 SLA2014 P120 L25 SB119 \$1,000,000 Sec1 Ch17 SLA2012 P23 L32 SB160 \$2,500,000 Sec1 Ch17 SLA2012 P47 L23 SB160 \$850,000 Sec1 Ch5 SLA2011 P30 L33 SB46 \$3,000,000

Project Description/Justification:

The Fairbanks North Star Borough (FNSB) has the highest recorded levels of fine particulate matter air pollution (PM2.5) in the nation. Wood smoke is the primary source of the PM2.5 pollution, contributing between 60% and 80% of pollution levels. EPA has reclassified the FNSB from a moderate to a serious nonattainment area. As a result of that reclassification, EPA will require the FNSB and State to implement stricter air pollution controls in the area.

Changing out older, more polluting home heating devices is an effective way to reduce air pollution. The voluntary program allows residents with solid fuel (e.g. wood, coal, etc.) burning appliances used as primary, secondary, or emergency backup heating sources to convert to oil, electric, natural gas,

0

0

Fairbanks PM2.5 Nonattainment Area Voluntary HeatingFY2019 Request:\$4,000,000Device Change Out ProgramReference No:AMD 61721

or propane heaters. The Department of Environmental Conservation estimates that 476 solid fuel fired heating devices would be replaced, removed, or repaired through this voluntary program. Program participants are projected to qualify for an average reimbursement rate of \$7,255, though due to the range of options, that amount will vary significantly based on the type of conversion.

The Division of Air Quality applied for this project through a nation-wide competitive grant program called the Targeted Air Shed Grant. There is no state fund match required for this federal grant. If awarded, the Department plans to partner with the Department of Commerce, Community, and Economic Development and the FNSB to run the Change Out Program as detailed in the grant application.

Recent federal government actions opened the 1002 area of the Arctic National Wildlife Refuge (ANWR) to oil and gas leasing, exploration and development. Availability of seismic data will improve interest in exploring for oil and gas within the 1002 area. This funding allows the state to work with other interested parties to provide seismic data which will enhance state revenue from lease sales and decrease time to drilling and production.

Funding:	FY2019	FY2020	FY2021 F	Y2022	FY2023 F	Y2024	Total
1004 Gen	\$5,208,000						\$5,208,000
Fund 1140 AIDEA Div	\$4,792,000						\$4,792,000
Total:	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$10,000,000
State Match 0% = Minimur	n Required v n State Match %	One-Time Project 6 Required	Phased - neAmendment		Phased - underway Mental Health Bill	🗖 Or	n-Going
	NI - ¹ - 1				A		01-11

Operating & Maintenance Costs:	<u>Amount</u>	<u>Staff</u>
Project Developr	ment: 0	0
Ongoing Opera	ating: 0	0
One-Time Sta	artup: 0	
Тс	otals: 0	0

Prior Funding History / Additional Information:

No prior funding history.

Project Description/Justification:

Given the unexplored nature of the recently opened ANWR 1002 area, the high volumes of oil and gas estimated to be present, and the revenue sharing agreement with the federal government, the 1002 area represents a potentially significant source of revenue for the State of Alaska, from lease sales, production royalties and corporate taxes.

The lack of publicly available seismic data for the 1002 area severely limits industry's ability to evaluate these lands objectively, and reduces the likelihood of a vigorous competitive lease sale. New seismic data is required to generate the greatest amount of industry interest in lease sales. A vigorous and competitive lease sale will increase oil and gas lease revenues to the state.

Shooting seismic data ahead of lease sales, and making this data available to industry will shorten the time to drilling, which will reduce time to discovery, and time to first production and the associated long-term revenue generation.

Close liaising between the United States Geological Survey, State of Alaska Divisions of Oil and Gas and Geological & Geophysical Survey staff will be required to determine the optimum location for a seismic shoot. The state will collaborate with industry and adjacent landowners to extend the coverage of the seismic survey.

This project will require hiring experts in seismic operation and interpretation. These necessary experts will assist with this seismic shoot, interpreting the data generated, and interpreting the existing state tax-credit surveys. Funds are included to support staff travel to evaluate and monitor seismic shoot activities.

National Petroleum Reserve - Alaska Impact Grant Program FY2019 Request: \$11,611,722 Reference No: AMD 38948

	Reference no. And o
AP/AL: Appropriation with Allocations	Project Type: Life / Health / Safety
Category: Development	Recipient: Various
Location: North Slope Borough	House District: Arctic (HD 40)
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact Phone: (907)465-2506

Brief Summary and Statement of Need:

This request amends the original Governor's FY2019 capital budget request by adding \$10,233,376 for a new requested total of \$11,611,722. This change is due to updated revenue estimates for FY2019, which results in FY2019 National Petroleum Reserve - Alaska (NPR-A) recommended awards to communities being higher than the estimate provided in the original Governor's FY2019 capital request. The NPR-A program provides grants to communities for public facilities and services. Priority is given to those communities directly or severely impacted by the leases and development of oil and gas within the NPR-A. Funding comes from the federal government as a share of the funds received on leases issued within NPR-A.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$11,611,722						\$11,611,722
Total:	\$11,611,722	\$0	\$0	\$0	\$0	\$0	\$11,611,722
	ch Required 🛛 🗖 O Im State Match % R		Phased -Amendme		Phased - under Mental Health	,	n-Going

Operating & Maintenance Costs:		<u>Amount</u>	Staff	
Project Dev	elopment:	0	0	
Ongoing (Operating:	0	0	
One-Tim	e Startup:	0		
	Totals:	0	0	

Prior Funding History / Additional Information:

Sec9 Ch1 SLA2017 P15 L29 SB23 \$1,378,346 Sec14 Ch2 SLA2016 P34 L11 SB138 \$3,240,310 Sec24 Ch38 SLA2015 P38 L14 SB26 \$3,502,626 Sec29 Ch18 SLA2014 P112 L26 SB119 \$4,005,621 Sec24 Ch16 SLA2013 P125 L18 SB18 \$3,876,868 Sec18 Ch17 SLA2012 P176 L4 SB160 \$4,896,872

Approved for grant under National Petroleum Reserve-Alaska Impact Grant Program under AS 37.05.530(a).

Project Description/Justification:

As authorized December 12, 1980, by 42 USC Chapter 78, Sections 6501-6508, the federal government, through the US Department of the Interior, Bureau of Land Management (BLM) manages and allows the exploration and development of oil and gas within the NPR-A. In accordance with 42 USC § 6508, 50 percent of the money received by the federal government from the "sales, rentals, bonuses, and royalties on leases issued" within the NPR-A is paid to the State of Alaska.

State of Alaska Capital Project Summary FY2019 Governor Amended

As required by AS 37.05.530, regulations (3 AAC 150.010 – 150.090) were adopted establishing the NPR-A Impact program which allow municipalities impacted by oil and gas development in the NPR-A to apply for grant assistance to alleviate the impact. Grant applications are considered in accordance with:

- AS 37.05.530(c), participation is limited to municipalities.
- AS 37.05.530(c), (d), and (e), municipalities must demonstrate present impact or the need to determine or plan for future impact.
- AS 37.05.530(c), priority is given to municipalities that are experiencing or will experience the most direct or severe impact from oil and gas development.
- AS 37.05.530(e), municipalities may use the funds to alleviate the impact of the oil and gas development only for the following activities and services: (1) planning; (2) construction, maintenance, and operation of essential public facilities by the municipality; and (3) other necessary public services provided by the municipality.
- AS 37.05.530(f), funds may not be used for the retirement of municipal debt.
- 3 AAC 150.050(c), impact is defined as an effect reasonably attributable to NPR-A oil and gas activities under 42 USC § 6508 on (1) population; (2) employment; (3) finances; (4) social and cultural values; (5) air and water quality; (6) fish and wildlife habitats; (7) the ability to provide essential public services, including health care, public safety, education, transportation, utilities, and government administration; and (8) other things of demonstrable importance to the applicant or the applicant's residents.

North Slope Borough - Monitoring Waterfowl in the NPR-A FY2019 Request: \$337,550 Reference No: AMD 61949

		AND 01343
AP/AL: Allocation	Project Type: Life / Health / Safet	ty
Category: Development	Recipient: North Slope Borough	-
Location: North Slope Borough	House District: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact Phone: (907)465-2506	
Appropriation: National Petroleum Reserve - Alaska	Impact Grant Program	

Brief Summary and Statement of Need:

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$337,550.00. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project provides support to the North Slope Borough Department of Wildlife Management to monitor population trends in waterfowl that will build upon a study that has been ongoing for over fifteen years. This grant will fund labor, fringe benefits, contractual, materials, supplies, freight, travel, and 25% administration.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$337,550						\$337,550
Total:	\$337,550	\$0	\$0	\$0	\$0	\$0	\$337,550
State Match RequiredOne-Time ProjectPhased - newPhased - underwayOn-Going0% = Minimum State Match % RequiredAmendmentMental Health Bill							-Going
Operating & Maintenance Costs: Project Development:					Amour	u <u>t</u> D	<u>Staff</u> 0
Ongoing Operating:					0	0	
			One-Time	Startup:		0	
				Totals:		0	0

	\$1,187,500
Reference No:	AMD 61950
/pe: Life / Health / Safet	у
North Slope Borough	-
strict: Arctic (HD 40)	
Catherine Reardon	
hone: (907)465-2506	
ant Program	
	Reference No: /pe: Life / Health / Safet : North Slope Borough strict: Arctic (HD 40) Catherine Reardon hone: (907)465-2506 ant Program

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$1,187,500. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. The purpose of this project is to collect base line data on air quality in areas that are currently not developed by oil and gas industry. This grant will fund labor, fringe benefits, contractual, material, supplies, travel, and 25% administration.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$1,187,500						\$1,187,500
Total:	\$1,187,500	\$0	\$0	\$0	\$0	\$0	\$1,187,500
State Match RequiredOne-Time ProjectPhased - newPhased - underwayOn-Going0% = Minimum State Match % RequiredAmendmentMental Health Bill							n-Going
Operating & Maintenance Costs: Project Development:					<u>Amount</u> 0		Staff 0
Ongoing Operating: One-Time Startup:				0		0	
				Totals:	0		0

North Slope Borough - Monitoring Nearshore Fish and their FY2019 Request: \$562,500 Habitats in the NPR-A Reference No: AMD 61951

AP/AL: Allocation	Project Type: Life / Health / Safet	y
Category: Development	Recipient: North Slope Borough	-
Location: North Slope Borough	House District: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact Phone: (907)465-2506	
Appropriation: National Petroleum Reserve - Alaska	Impact Grant Program	

Brief Summary and Statement of Need:

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$562,500. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project provides support to the North Slope Borough Department of Wildlife Management (DWM) to conduct studies on the abundance and health of nearshore fisheries in the NPR-A region. DWM will work with local subsistence fisherman and collect samples across lagoon and nearshore subsistence waters to assess the abundance and distribution of fishes and characterize their biological and physical habitat.

Funding:	FY2019	FY2020	FY2021	FY2022	2 FY2023	FY2024	Total
1063 NPR Fund	\$562,500						\$562,500
Total:	\$562,500	\$0	\$0	\$0) \$0	\$0	\$562,500
State Match Required One-Time Project 0% = Minimum State Match % Required			Phased		Phased - underMental Health	5	Going
Operating &	Maintenance	Costs:			Amou	nt	Staff

Operating & Maintenance Costs:		<u>Amount</u>	<u>Staff</u>
Project Dev	elopment:	0	0
Ongoing (Operating:	0	0
One-Tim	e Startup:	0	
	Totals:	0	0

City of Nuiqsut - Youth Center Operations and Maintenance FY2019 Request: \$267,826 Reference No: AMD 57338

	Reference NO.	AIVID 5733
AP/AL: Allocation	Project Type: Life / Health / Safet	у
Category: Development	Recipient: City of Nuiqsut	-
Location: Nuiqsut	House District: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact Phone: (907)465-2506	
Appropriation: National Petroleum Reserve - Alaska	Impact Grant Program	

Brief Summary and Statement of Need:

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$267,826. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project is to continue operations and maintenance of the youth center. Grant funds are requested for labor, fringe benefits, supplies, freight, maintenance, repairs, fuel oil, communications, utilities, cultural camps, and special events.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$267,826						\$267,826
Total:	\$267,826	\$0	\$0	\$0	\$0	\$0	\$267,826
State Match 0% = Minimun	n Required 🛛 🗖 O n State Match % R	ne-Time Project Required	PhasedAmendr	-	Phased - underwMental Health B	2)n-Going
Operating & Maintenance Costs: Project Development:					Amour	n <u>t</u> 0	<u>Staff</u> 0
	Ongoing Operating: One-Time Startup:				0 0	0	
				Totals:		0	0

Prior Funding History / Additional Information:

Approved for grant under National Petroleum Reserve-Alaska Impact Grant Program under AS 37.05.530(a). See appropriation for prior funding history.

Project Description/Justification:

As authorized December 12, 1980, by 42 USC Chapter 78, Sections 6501-6508, the federal government, through the US Department of the Interior, Bureau of Land Management (BLM) manages and allows the exploration and development of oil and gas within the NPR-A. In accordance with 42 USC § 6508, 50 percent of the money received by the federal government from the "sales, rentals, bonuses, and royalties on leases issued" within the NPR-A is paid to the State of Alaska.

As required by AS 37.05.530, regulations (3 AAC 150.010 – 150.090) were adopted establishing the NPR-A Impact program which allow municipalities impacted by oil and gas development in the NPR-A to apply for grant assistance to alleviate the impact. Grant applications are considered in accordance with:

• AS 37.05.530(c), participation is limited to municipalities.

City of Nuigsut - Youth Center Operations and Maintenance FY2019 Request: \$267,826 **Reference No:** AMD 57338

- AS 37.05.530(c), (d), and (e), municipalities must demonstrate present impact or the need to determine or plan for future impact.
- AS 37.05.530(c), priority is given to municipalities that are experiencing or will experience the most direct or severe impact from oil and gas development.
- AS 37.05.530(e), municipalities may use the funds to alleviate the impact of the oil and gas development only for the following activities and services: (1) planning; (2) construction, maintenance, and operation of essential public facilities by the municipality; and (3) other necessary public services provided by the municipality.
- AS 37.05.530(f), funds may not be used for the retirement of municipal debt.
- 3 AAC 150.050(c), impact is defined as an effect reasonably attributable to NPR-A oil and gas activities under 42 USC § 6508 on (1) population; (2) employment; (3) finances; (4) social and cultural values; (5) air and water quality; (6) fish and wildlife habitats; (7) the ability to provide essential public services, including health care, public safety, education, transportation, utilities, and government administration; and (8) other things of demonstrable importance to the applicant or the applicant's residents.

City of Nuiqsut - Local Government Operations an Maintenance	nd FY2019 Request: \$949,203 Reference No: AMD 57337
AP/AL: Allocation	Project Type: Life / Health / Safety
Category: Development	Recipient: City of Nuiqsut
Location: Nuiqsut	House District: Arctic (HD 40)
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact Phone: (907)465-2506
Appropriation: National Petroleum Reserve - Alaska	Impact Grant Program

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$949,203. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project will provide continued funding for local government operations and maintenance for the city of Nuigsut. Grant funds are requested for labor, fringe benefits, office equipment purchase, materials, supplies, travel, maintenance, communications, utilities, fuel oil, and insurance.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$949,203						\$949,203
Total:	\$949,203	\$0	\$0	\$0	\$0	\$0	\$949,203
State Match 0% = Minimun	n Required 🛛 🗖 C n State Match % F	ne-Time Project Required	Phased		Phased - underMental Health		Going
			roject Devel Ongoing Op One-Time	erating:	<u>Amoı</u>	unt 0 0 0	<u>Staff</u> 0 0

Totals:

Prior Funding History / Additional Information:

Approved for grant under National Petroleum Reserve-Alaska Impact Grant Program under AS 37.05.530(a). See appropriation for prior funding history.

Project Description/Justification:

As authorized December 12, 1980, by 42 USC Chapter 78, Sections 6501-6508, the federal government, through the US Department of the Interior, Bureau of Land Management (BLM) manages and allows the exploration and development of oil and gas within the NPR-A. In accordance with 42 USC § 6508, 50 percent of the money received by the federal government from the "sales, rentals, bonuses, and royalties on leases issued " within the NPR-A is paid to the State of Alaska.

As required by AS 37.05.530, regulations (3 AAC 150.010 – 150.090) were adopted establishing the NPR-A Impact program which allow municipalities impacted by oil and gas development in the NPR-A to apply for grant assistance to alleviate the impact. Grant applications are considered in accordance with:

AS 37.05.530(c), participation is limited to municipalities.

0

0

City of Nuigsut - Local Government Operations and Maintenance

- AS 37.05.530(c), (d), and (e), municipalities must demonstrate present impact or the need to determine or plan for future impact.
- AS 37.05.530(c), priority is given to municipalities that are experiencing or will experience the most direct or severe impact from oil and gas development.
- AS 37.05.530(e), municipalities may use the funds to alleviate the impact of the oil and gas development only for the following activities and services: (1) planning; (2) construction, maintenance, and operation of essential public facilities by the municipality; and (3) other necessary public services provided by the municipality.
- AS 37.05.530(f), funds may not be used for the retirement of municipal debt.
- 3 AAC 150.050(c), impact is defined as an effect reasonably attributable to NPR-A oil and gas activities under 42 USC § 6508 on (1) population; (2) employment; (3) finances; (4) social and cultural values; (5) air and water quality; (6) fish and wildlife habitats; (7) the ability to provide essential public services, including health care, public safety, education, transportation, utilities, and government administration; and (8) other things of demonstrable importance to the applicant or the applicant's residents.

City of Wainwright - Youth Program	FY2019 Request: \$289,272			
	Reference No: AMD 57340			
AP/AL: Allocation	Project Type: Life / Health / Safety			
Category: Development	Recipient: City of Wainwright			
Location: Wainwright	House District: Arctic (HD 40)			
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon			
Estimated Project Dates: 07/01/2018 - 06/30/2023	3 Contact Phone: (907)465-2506			
Appropriation: National Detroloum Deserve Alaska	Impact Grant Program			

Appropriation: National Petroleum Reserve - Alaska Impact Grant Program

Brief Summary and Statement of Need:

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$289,272. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project will continue the Youth Program established in 2005, which provides a safe and drug-free environment with adult supervision for youth ages 6-18 years old. Grant funds will be used for labor, fringe benefits, insurance, contractual services, recreational materials, supplies, utilities, communication, and building maintenance and repairs.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$289,272						\$289,272
Total:	\$289,272	\$0	\$0	\$0	\$0	\$0	\$289,272
	n Required 🛛 🗖 O n State Match % R		Phased - nAmendmer	-	Phased - underwMental Health B	5	-Going
Operating &	Maintenance		oject Developr	ment [.]	Amour	<u>nt</u> 0	Staff
			Ongoing Operation			0	0
			One-Time Sta	0		0	
			Т	otals:		0	0

Prior Funding History / Additional Information:

Project Description/Justification:

As authorized December 12, 1980, by 42 USC Chapter 78, Sections 6501-6508, the federal government, through the US Department of the Interior, Bureau of Land Management (BLM) manages and allows the exploration and development of oil and gas within the NPR-A. In accordance with 42 USC § 6508, 50 percent of the money received by the federal government from the "sales, rentals, bonuses, and royalties on leases issued" within the NPR-A is paid to the State of Alaska.

As required by AS 37.05.530, regulations (3 AAC 150.010 – 150.090) were adopted establishing the NPR-A Impact program which allow municipalities impacted by oil and gas development in the NPR-A to apply for grant assistance to alleviate the impact. Grant applications are considered in accordance with:

• AS 37.05.530(c), participation is limited to municipalities.

- AS 37.05.530(c), (d), and (e), municipalities must demonstrate present impact or the need to determine or plan for future impact.
- AS 37.05.530(c), priority is given to municipalities that are experiencing or will experience the most direct or severe impact from oil and gas development.
- AS 37.05.530(e), municipalities may use the funds to alleviate the impact of the oil and gas development only for the following activities and services: (1) planning; (2) construction, maintenance, and operation of essential public facilities by the municipality; and (3) other necessary public services provided by the municipality.
- AS 37.05.530(f), funds may not be used for the retirement of municipal debt.
- 3 AAC 150.050(c), impact is defined as an effect reasonably attributable to NPR-A oil and gas activities under 42 USC § 6508 on (1) population; (2) employment; (3) finances; (4) social and cultural values; (5) air and water quality; (6) fish and wildlife habitats; (7) the ability to provide essential public services, including health care, public safety, education, transportation, utilities, and government administration; and (8) other things of demonstrable importance to the applicant or the applicant's residents.

City of Wainwright - Local Government Operation	ns FY2019 Request: Reference No:	\$499,251 AMD 57339
AP/AL: Allocation	Project Type: Life / Health / Safe	ty
Category: Development	Recipient: City of Wainwright	-
Location: Wainwright	House District: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact Phone: (907)465-2506	
Appropriation: National Petroleum Reserve - Alaska	Impact Grant Program	

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$499,251. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project is to provided continued operations and maintenance necessary to successfully operate the local government of Wainwright. Grant funds will go towards labor, fringe benefits, insurance, contractual services, communications, utilities, travel, materials, supplies, and maintenance and repairs.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$499,251						\$499,251
Total:	\$499,251	\$0	\$0	\$0	\$0	\$0	\$499,251
State Match 0% = Minimum	n Required 🛛 🗖 C n State Match % F	Dne-Time Project Required	Phased Amendr	-	Phased - underwMental Health E		-Going
Operating & Maintenance Costs: Project Development:					Amour	<u>nt</u> 0	Staff 0
Ongoing Operating: One-Time Startup:			-		0 0	0	
				Totals:		0	0

Prior Funding History / Additional Information:

Project Description/Justification:

As authorized December 12, 1980, by 42 USC Chapter 78, Sections 6501-6508, the federal government, through the US Department of the Interior, Bureau of Land Management (BLM) manages and allows the exploration and development of oil and gas within the NPR-A. In accordance with 42 USC § 6508, 50 percent of the money received by the federal government from the "sales, rentals, bonuses, and royalties on leases issued" within the NPR-A is paid to the State of Alaska.

As required by AS 37.05.530, regulations (3 AAC 150.010 – 150.090) were adopted establishing the NPR-A Impact program which allow municipalities impacted by oil and gas development in the NPR-A to apply for grant assistance to alleviate the impact. Grant applications are considered in accordance with:

• AS 37.05.530(c), participation is limited to municipalities.

- AS 37.05.530(c), (d), and (e), municipalities must demonstrate present impact or the need to determine or plan for future impact.
- AS 37.05.530(c), priority is given to municipalities that are experiencing or will experience the most direct or severe impact from oil and gas development.
- AS 37.05.530(e), municipalities may use the funds to alleviate the impact of the oil and gas development only for the following activities and services: (1) planning; (2) construction, maintenance, and operation of essential public facilities by the municipality; and (3) other necessary public services provided by the municipality.
- AS 37.05.530(f), funds may not be used for the retirement of municipal debt.
- 3 AAC 150.050(c), impact is defined as an effect reasonably attributable to NPR-A oil and gas activities under 42 USC § 6508 on (1) population; (2) employment; (3) finances; (4) social and cultural values; (5) air and water quality; (6) fish and wildlife habitats; (7) the ability to provide essential public services, including health care, public safety, education, transportation, utilities, and government administration; and (8) other things of demonstrable importance to the applicant or the applicant's residents.

North Slope Borough - Monitoring Fish in the Col	Iville River FY2019 Request: \$183	7,500
for Presence of Water Mold (Saprolegnia)	Reference No: AMD 6	1953
AP/AL: Allocation	Project Type: Life / Health / Safety	
Category: Development	Recipient: North Slope Borough	
Location: North Slope Borough	House District: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact Phone: (907)465-2506	
Annronriation: National Petroleum Reserve - Alaska	Impact Grant Program	

Appropriation: National Petroleum Reserve - Alaska Impact Grant Program

Brief Summary and Statement of Need:

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$187,500. This change is due to the timing of approval of individual National Petroleum Reserve - Alaska grants. This project will monitor broad whitefish, especially for presence of mold, on the Colville River by recording catch from subsistence caught specimens and deploy real-time data loggers to monitor temperature on the river in six locations from break-up to October. Grant funds will pay for labor, fringe benefits, contractual services, materials, supplies, freight, travel, and 25% administration.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$187,500						\$187,500
Total:	\$187,500	\$0	\$0	\$0	\$0	\$0	\$187,500
State Match Required One-Time Project 0% = Minimum State Match % Required			Phased - I	-	Phased - under	5	-Going
Operating &	Maintenance			1	Amou	<u>int</u>	<u>Staff</u>

Operating & Maintenance Costs:		<u>Amount</u>	<u>Staff</u>
	Project Development:	0	0
	Ongoing Operating:	0	0
	One-Time Startup:	0	
	Totals:	0	0

City of Atqasuk - Local Government Operations a	FY2019 Request:	\$393,061	
Program		Reference No:	AMD 61954
AP/AL: Allocation	Project T	ype: Life / Health / Saf	ety
Category: Development	Recipient	: Atqasuk	
Location: Atqasuk	House Di	strict: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact:	Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact F	Phone: (907)465-2506	

Appropriation: National Petroleum Reserve - Alaska Impact Grant Program

Brief Summary and Statement of Need:

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$393,061. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project is to supplement the operations and maintenance costs necessary to successfully operate the local government of Atqasuk and provide continued services to residents, including the Youth Program. Grant funds will pay for labor, fringe benefits, insurance, professional services, travel, utilities, communications, maintenance and repairs, materials, and supplies.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$393,061						\$393,061
Total:	\$393,061	\$0	\$0	\$0	\$0	\$0	\$393,061
			Phased Amendr	-	Phased - undervMental Health E	5	-Going
Operating & Maintenance Costs: Project Development:					Amour	<u>nt</u> O	Staff 0

Project Development:	0	
Ongoing Operating:	0	
One-Time Startup:	0	
Totals:	0	

Prior Funding History / Additional Information:

0

0

AP/AL: Allocation Project Type: Life / Health / Safety **Category:** Development Location: Nuigsut House District: Arctic (HD 40) **Impact House District:** Arctic (HD 40) **Contact:** Catherine Reardon Estimated Project Dates: 07/01/2018 - 06/30/2023 Contact Phone: (907)465-2506

Appropriation: National Petroleum Reserve - Alaska Impact Grant Program

Brief Summary and Statement of Need:

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$192,035. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project will repair the Kisik Community Center HVAC system, as well as fund general maintenance to the facility such as electrical, plumbing, and mechanical. Grant funds will be used for contractual services and building materials.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total	
1063 NPR Fund	\$192,035						\$192,035	
		<u></u>	<u>۴</u> ۵	<u> </u>	 م	<u>۴</u> ۵	¢100.025	
Total:	\$192,035	\$0	\$0	\$0	\$0	\$0	\$192,035	
State Match Required One-Time Project Phased - new Phased - underway On-Going 0% = Minimum State Match % Required Amendment Mental Health Bill							-Going	
		equired				אונ		
Operating &	Operating & Maintenance Costs: Amount Staff							
Project Development:						0	0	
Ongoing Operating:						0	0	
			One-Time S	Startup:		0		
				Totals:		0	0	

City of Anaktuvuk Pass - Local Operations and Co Center Upgrades	ommunity	FY2019 Request: Reference No:	\$571,536 AMD 61092
AP/AL: Allocation	Project Ty	/pe: Life / Health / Safe	ety
Category: Development	Recipient	City of Anaktuvuk Pa	SS
Location: Anaktuvuk Pass	House Dis	strict: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact:	Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact P	hone: (907)465-2506	
Appropriation: National Petroleum Reserve - Alaska	Impact Gra	ant Program	

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$571,535.44. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project is to support the general operations and renovation activities of the city of Anaktuvuk Pass, enabling the city to continue to build capacity for effective and efficient local government operations during a period of increased NPR-A related oil and gas development. EV2010 EV2020 EV2021 EV2022 EV2022 Tatal

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	lotal
1063 NPR Fund	\$571,536						\$571,536
Total:	\$571,536	\$0	\$0	\$0	\$0	\$0	\$571,536
State Match 0% = Minimun	n Required 🛛 🗖 O n State Match % R	ne-Time Projec equired	t 🔲 Phased I Amende	-	Phased - underMental Health	,	Going
Operating & Maintenance Costs: Project Development:					<u>Amoı</u>	<u>int</u>	Staff
		Г	Ongoing Op	•		0	0
			One-Time	Startup:		0	
				Totals:		0	0

Prior Funding History / Additional Information:

Because the city provides services and recreation activities to the community, grant funds are requested for labor, fringe benefits, contractual services for accounting and legal services, equipment, materials, supplies, equipment, fuel, insurance, utilities, and communications.

Project Description/Justification:

As authorized December 12, 1980, by 42 USC Chapter 78, Sections 6501-6508, the federal government, through the US Department of the Interior, Bureau of Land Management (BLM) manages and allows the exploration and development of oil and gas within the NPR-A. In accordance with 42 USC § 6508, 50 percent of the money received by the federal government from the "sales, rentals, bonuses, and royalties on leases issued " within the NPR-A is paid to the State of Alaska.

As required by AS 37.05.530, regulations (3 AAC 150.010 – 150.090) were adopted establishing the NPR-A Impact program which allow municipalities impacted by oil and gas development in the NPR-A to apply for grant assistance to alleviate the impact. Grant applications are considered in accordance with:

AS 37.05.530(c), participation is limited to municipalities.

City of Anaktuvuk Pass - Local Operations and Community FY2019 Request: \$571,536 **Reference No:** Center Upgrades AMD 61092

- AS 37.05.530(c), (d), and (e), municipalities must demonstrate present impact or the need to determine or plan for future impact.
- AS 37.05.530(c), priority is given to municipalities that are experiencing or will experience the most direct or severe impact from oil and gas development.
- AS 37.05.530(e), municipalities may use the funds to alleviate the impact of the oil and gas development only for the following activities and services: (1) planning; (2) construction, maintenance, and operation of essential public facilities by the municipality; and (3) other necessary public services provided by the municipality.
- AS 37.05.530(f), funds may not be used for the retirement of municipal debt.
- 3 AAC 150.050(c), impact is defined as an effect reasonably attributable to NPR-A oil and gas activities under 42 USC § 6508 on (1) population; (2) employment; (3) finances; (4) social and cultural values; (5) air and water quality; (6) fish and wildlife habitats; (7) the ability to provide essential public services, including health care, public safety, education, transportation, utilities, and government administration; and (8) other things of demonstrable importance to the applicant or the applicant's residents.

North Slope Borough - Community Winter Access (CWAT)	s Trails	FY2019 Request: Reference No:	\$3,576,798 AMD 61957
AP/AL: Allocation	Project 1	ype: Life / Health / Safe	ety
Category: Development	Recipien	t: North Slope Borough	1
Location: North Slope Borough	House D	istrict: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact:	Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact	Phone: (907)465-2506	
Appropriation: National Petroleum Reserve - Alaska	Impact G	rant Program	

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$3,576,798. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project is to establish the North Slope Borough Winter Access Trails, develop permits, agreements, protocol with regulatory agencies and industrial users that will allow for local community use. Grants funds are requested for contractual services, equipment purchase, materials, supplies, freight, travel, contingency and 25% administration.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$3,576,798						\$3,576,798
Total:	\$3,576,798	\$0	\$0	\$0	\$0	\$0	\$3,576,798
State Matc 0% = Minimu	h Required 🛛 🔲 O m State Match % R	ne-Time Project equired	Phased Amend		Phased - underMental Health	,	-Going
Operating & Maintenance Costs: Project Development: Ongoing Operating: One-Time Startup:			erating:	<u>Amoı</u>	<u>unt</u> 0 0	<u>Staff</u> 0 0	
				Totals:		0	0

City of Utqiagvik - Repair of the City of Utqiagvik's		FY2019 Request:	\$160,000
Subfloor and BCI Support		Reference No:	AMD 61958
AP/AL: Allocation	Project 1	Type: Life / Health / Safe	ety
Category: Development	Recipien	it: Utqiagvik	-
Location: Barrow	House D	istrict: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact:	Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact	Phone: (907)465-2506	
Appropriation National Detroloum Deserve Aleska			

Appropriation: National Petroleum Reserve - Alaska Impact Grant Program

Brief Summary and Statement of Need:

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$160,000. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project is to replace the old shop floor by installing BCI support and all new subfloors at the city's maintenance shop. Grant funds are requested for contractual services, materials, supplies, and freight.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$160,000						\$160,000
Total:	\$160,000	\$0	\$0	\$0	\$0	\$0	\$160,000
State Match RequiredOne-Time ProjectPhased - newPhased - underwayOn-Going0% = Minimum State Match % RequiredAmendmentMental Health Bill							n-Going
Operating & Maintenance Costs: Project Development: Ongoing Operating:					<u>Amour</u>	n <u>t</u> 0 0	<u>Staff</u> 0 0
One-Time Startup:				<u>Startup:</u> Totals:		0 0	
				i utais.		0	U

City of Utqiagvik - Local Government Operations	FY2019 Request:	\$1,890,000
	Reference No:	AMD 59127
AP/AL: Allocation	Project Type: Life / Health / Safet	y
Category: Development	Recipient: City of Utqiagvik	
Location: Barrow	House District: Arctic (HD 40)	
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon	
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact Phone: (907)465-2506	
Appropriation: National Petroleum Reserve - Alaska	Impact Grant Program	

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$1,890,000. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project is to continue operations including city council, administration cost, maintenance department, business licensing, Department of Motor Vehicles, taxicab regulation services, alcohol registration services, concessions, scholarship expenses, and recreational activities. FY2019 FY2020 FY2021 FY2022 FY2023 FY2024 Funding: Total 1063 NPR \$1,890,000 \$1,890,000 Fund Total: \$1,890,000 \$0 \$0 \$0 \$0 \$0 \$1,890,000 State Match Required One-Time Project Phased - new Phased - underway ☑ On-Going 0% = Minimum State Match % Required Amendment Mental Health Bill **Operating & Maintenance Costs:** Amount Staff Project Development: 0 0 Ongoing Operating: 0 0 One-Time Startup: 0

Totals: 0

0

Prior Funding History / Additional Information:

Grant funds are requested for labor, fringe benefits, contractual services (audit, computer support, legal), matierals, supplies, and freight.

Project Description/Justification:

This project will also foster and protect Inupiat cultural traditions and increase the city's capacity and administrative capability.

As authorized December 12, 1980, by 42 USC Chapter 78, Sections 6501-6508, the federal government, through the US Department of the Interior, Bureau of Land Management (BLM) manages and allows the exploration and development of oil and gas within the NPR-A. In accordance with 42 USC § 6508, 50 percent of the money received by the federal government from the "sales, rentals, bonuses, and royalties on leases issued " within the NPR-A is paid to the State of Alaska.

As required by AS 37.05.530, regulations (3 AAC 150.010 – 150.090) were adopted establishing the NPR-A Impact program which allow municipalities impacted by oil and gas development in the NPR-A to apply for grant assistance to alleviate the impact. Grant applications are considered in accordance with:

- AS 37.05.530(c), participation is limited to municipalities. •
- AS 37.05.530(c), (d), and (e), municipalities must demonstrate present impact or the need to determine or plan for future impact.
- AS 37.05.530(c), priority is given to municipalities that are experiencing or will experience the most direct or severe impact from oil and gas development.
- AS 37.05.530(e), municipalities may use the funds to alleviate the impact of the oil and gas development only for the following activities and services: (1) planning; (2) construction, maintenance, and operation of essential public facilities by the municipality; and (3) other necessary public services provided by the municipality.
- AS 37.05.530(f), funds may not be used for the retirement of municipal debt.
- 3 AAC 150.050(c), impact is defined as an effect reasonably attributable to NPR-A oil and gas activities under 42 USC § 6508 on (1) population; (2) employment; (3) finances; (4) social and cultural values; (5) air and water quality; (6) fish and wildlife habitats; (7) the ability to provide essential public services, including health care, public safety, education, transportation, utilities, and government administration; and (8) other things of demonstrable importance to the applicant or the applicant's residents.

City of Utqiagvik - Purchase of New John Deere L	oader FY2019 Request: \$400,0 Reference No: AMD 619				
AP/AL: Allocation	Project Type: Life / Health / Safety				
Category: Development	Recipient: City of Utqiagvik				
Location: Barrow	House District: Arctic (HD 40)				
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon				
Estimated Project Dates: 07/01/2018 - 06/30/2023	Contact Phone: (907)465-2506				
Appropriation: National Petroleum Reserve - Alaska Impact Grant Program					

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$400,000. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project will be used to purchase a loader. Grant funds are requested for equipment purchase and freight.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR Fund	\$400,000						\$400,000
Total:	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
State Match Required One-Time Project 0% = Minimum State Match % Required		Phased - newAmendment			Phased - underway On- Mental Health Bill		
C			oject Devel Ongoing Op One-Time	erating:	<u>Amoun</u>	u <u>t</u> D D D	<u>Staff</u> 0 0

Totals:

Prior Funding History / Additional Information:

0

0

City of Utqiagvik - Purchase of New Tent for Exist Hockey Facility	ting FY2019 Request: \$147,690 Reference No: AMD 61962				
AP/AL: Allocation	Project Type: Life / Health / Safety				
Category: Development	Recipient: City of Utqiavik				
Location: Barrow	House District: Arctic (HD 40)				
Impact House District: Arctic (HD 40)	Contact: Catherine Reardon				
Estimated Project Dates: 07/01/2018 - 06/30/2012	Contact Phone: (907)465-2506				
Appropriation: National Petroleum Reserve - Alaska Impact Grant Program					

This request amends the original Governor's FY2019 capital budget request by adding allocation level funding of \$147,690. This change is due to the timing of approval of individual National Petroleum Reserve – Alaska grants. This project is to purchase a tent cover for the hockey and curling facility. Grant funds are requested for material, supplies, and freight.

Funding:	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	Total
1063 NPR	\$147,690						\$147,690
Fund					7 7		,
Total:	\$147,690	\$0	\$0	\$0	\$0	\$0	\$147,690
State Match Required 🛛 One-Time Projec		ne-Time Project	🔟 Phased - new		🔲 Phased - underway 🛛 🔲 O		-Going
0% = Minimum State Match % Required		Amendment		Mental Health	Bill		
Operating & Maintenance Costs:AmountStaff						<u>Staff</u>	
Project Development:				0	0		
Ongoing Operating:				0	0		
One-Time Startup:				0			

Totals:

Prior Funding History / Additional Information:

0

0