

NORTH SLOPE BOROUGH
ORDINANCE 2023-10G

**AN ORDINANCE ADOPTING A LONG RANGE CAPITAL IMPROVEMENTS
PROGRAM AND FINANCIAL PLAN: PROVIDING FOR THE ACCEPTANCE OF
CERTAIN POWERS TRANSFERRED AND APPROPRIATING FUNDS TO
ACCOMPLISH THE CAPITAL PROJECTS OUTLINED.**

BE IT ENACTED:

Sec. 1. Classification. The Ordinance is a non-code ordinance.

Sec. 2. Severability. If any provision of this ordinance or any application thereof to any person or circumstance is held invalid the remainder of this ordinance and the application to other persons or circumstances shall not be affected thereby.

Sec. 3. Adoption of Long Range CIP and Financial Plan. The Long Range CIP and Financial Plan, as amended, is hereby adopted.

Sec. 4. Acceptances of Powers from the Cities. Notwithstanding other ordinances and actions of the Borough, the powers transferred from the cities are hereby adopted in order that the projects outlined herein may be undertaken by the Borough as part of its responsibilities and powers.

Sec. 5. Appropriations. The appropriations made in the following sections are for the Capital Projects funds created per NSBMC 3.03.050

					(a) \$	174,111,000
is hereby appropriated from the Education and Service Center Facilities Fund for the following projects:						
Proj No.	Title Funding Source	Prior Amount	change	Budgetary Amount	Construction Start Date	
		[\$000]	[\$000]	[\$000]		
192.	Kali School Major Renovations - Ph. I & Ph II	G.O. Bonds	11,125	11,125		
	Cap. Reserves - L.O.I.	0		0		
195.	Tikigaq School District Major Renovation PH II	G.O. Bonds	40,642	40,642		
197.	Meade River School Renovation/Upgrade PH II	G.O. Bonds	15,019	15,019		
199.	BRW Residential Learning Center	G.O. Bonds	4,500	4,500		
	Cap. Reserves - L.O.I.	0		0		
201.	Districtwide Infrastructure Improvements	G.O. Bonds	30,207	30,207		
202.	BHS Renovation Phase One	G.O. Bonds	20,300	20,300		
203.	ALAK School Renovation Phase One	G.O. Bonds	2,740	2,740		
204.	Ilisagvik College New Facility Design PH I	G.O. Bonds	1,000	1,000		
205.	Vocational Facilities	G.O. Bonds	449	449		
	Op. Transfer - GF	1,500		1,500		
	Cap. Reserves - L.O.I.	0		0		
206.	New Kaveolook School	G.O. Bonds	12,129	12,129		
	Ins. Proceeds	34,500		34,500		
Total - Project Appropriations		\$ 174,111	\$ -0-	\$ 174,111		

- (b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount	change	Budgetary Amount
	[\$000]	[\$000]	[\$000]
General Obligation Bonds	138,111		138,111
Operating Transfers - General Fund	1,500		1,500
Capital Reserve - Letter of Intent	0		0
Insurance Proceeds	34,500		34,500
Total	\$ 174,111	\$ -	\$ 174,111

- (c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

June 1974 to October 2023 Issued	\$ 600,345	\$ 600,345
October-2024 (unissued)	0	0
Issued & Unissued Account Total	\$ 600,345	\$ 600,345

Deduct Completed and Closed Projects:

Ordinance 77-10 to 2022-10B	\$ (462,234)	\$ (462,234)
		\$ -
TOTAL	\$ 138,111	\$ -

Sec.7. Public Roads, Streets, Watercourses and Flood Control Facilities Fund.**(a) \$ 103,261,000**

is hereby appropriated from the Public Roads, Streets, Watercourses and Flood Control Facilities Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
230.	Platting & Survey of Dedicated Right of Ways	G.O. Bonds Op. Transfer - GF	304 310		304 310	October-1997
239.	Area-wide Snow Fencing Upgrade	G.O. Bonds	5,623		5,623	November-2002
241.	Area-wide Emergency Response	G.O. Bonds Op. Transfer - GF Federal Grant	4,020 1,000 1,044		4,020 1,000 1,044	December-2002
251.	BRW Arctic Research Center Road PH II	G.O. Bonds Op. Transfer - GF Federal Grant	11,769 364 10,900		11,769 364 10,900	June-2007
264.	AKP Museum Access Road - Ph. I & Ph. II	G.O. Bonds	587		587	
268.	Barrow Coastal Erosion Mitigation	G.O. Bonds Op. Transfer - GF State Grant	16,939 6,000 850		16,939 6,000 850	
269.	Pt. Hope Coastal Erosion Mitigation Ph I	G.O. Bonds State Grant	1,051 850		1,051 850	
270.	Nunavaak Road Upgrade	G.O. Bonds	500		500	
271.	PHO Road Resurfacing	G.O. Bonds	5,989		5,989	
272.	NSB Gravel	G.O. Bonds Federal Grant State Grant	20,718 183 250		20,718 183 250	
273.	AW Road Stabilization Upgrade	G.O. Bonds	870		870	
274.	Point Lay Grading & Draining Improvements	G.O. Bonds	1,000		1,000	
275.	Point Hope New Subdivision Road	G.O. Bonds	375		375	
276.	East Barrow Subdivision Road (All Phases)	TBD				
277.	AW Road Improvement Project	G.O. Bonds	6,684		6,684	
279.	Barrow Gas Well Road Upgrades Ph 1	G.O. Bonds Cap. Reserves - L.O.I.	2,000 0		2,000 0	
280.	Utqiagvik 2017 Storm Recovery	Federal Grant State Grant	2,464 617		2,464 617	
Total - Project Appropriations			\$ 103,261	\$ -0-	\$ 103,261	

- (b) The appropriation outlined above are made from the following accounts of the Fund:

	Prior Amount	change	Budgetary Guidelines
	[\$000]	[\$000]	[\$000]
General Obligation Bonds	\$ 78,429		\$ 78,429
Operating Transfers - General Fund	7,674		7,674
Capital Reserves - Letter of Intent	0		0
Federal Grant	14,591		14,591
State Grant	2,567		2,567
Total	\$ 103,261	\$ -	\$ 103,261

- (c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

June 1974 to October 2023 Issued	\$ 405,115		\$ 405,115
October-2024 (unissued)	0		0
Issued & Unissued Account Total	\$ 405,115	\$ -	\$ 405,115

Deduct Completed and Closed Projects:

Ordinance 78-10 to 2022-10B	\$ (326,686)		\$ (326,686)
TOTAL	\$ 78,429	\$ -	\$ 78,429

Sec. 8. Public Housing Fund.**(a) \$ 53,990,000**

is hereby appropriated from the Public Housing Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
166.	AW Residential Housing Developent	G.O. Bonds	20,500		20,500	
		Op. Transfer - GF	19,375		19,375	
167.	AW North Slope Borough 50 Homes	G.O. Bonds	14,115		14,115	
Total - Project Appropriations			\$ 53,990	\$ 0	\$ 53,990	

(b) The appropriations outlined above are made from the following accounts of the Fund.

	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]
General Obligation Bonds	\$ 34,615		\$ 34,615
Operating Transfers - General Fund	19,375		19,375
Capital Reservers - Letter of Intent	0		0
Total	\$ 53,990	\$ -	\$ 53,990

(c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

June 1974 to October 2023 Issued	\$ 299,985		\$ 299,985
October 2024 (unissued)	0		0
Issued & Unissued Account Total	\$ 299,985	\$ -	\$ 299,985
<u>Deduct Completed and Closed Projects:</u>			
Ordinance 78-10 to 2012-10D	\$ (265,370)		\$ (265,370)
TOTAL	\$ 34,615	\$ -	\$ 34,615

Sec. 9. Water Facilities Fund.**(a) \$ 137,779,000**

is hereby appropriated from the Water Facilities Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
142.	New BRW Residential W&S Connections	G.O. Bonds	7,514		7,514	
145.	AIN Water Treatment Plant Upgrade	G.O. Bonds	27,442		27,442	
		Cap. Reserves - L.O.I.	0		0	
148.	AKP Water/Sewer Connections Ph. 1	G.O. Bonds	4,939		4,939	
149.	AW Water Storage Tank Upgrades	G.O. Bonds	28,174		28,174	
		Cap. Reserves - L.O.I.	0		0	
		Ins. Proceeds	2,297		2,297	
150	AW Water Plant SCADA Systems Upgrade	G.O. Bonds	450		450	
151	Pt Lay W/S System Upgrade PHI Design	G.O. Bonds	7,415		7,415	
152	BUS Service Connection Upgrades	G.O. Bonds	3,927		3,927	
153	BUS SCADA System-Design Phase	G.O. Bonds	2,590		2,590	
154	AW Residential Water Holding Tanks	G.O. Bonds	508		508	
155	Areawide Water Systems Upgrades	G.O. Bonds	20,617		20,617	
156	AKP Water Well	G.O. Bonds	4,100		4,100	
		Cap. Reserves - L.O.I.	0		0	
157	AW Water Distribution Pumps VFDs	G.O. Bonds	200		200	
158	PIZ Drinking Water Source Development	G.O. Bonds	13,189		13,189	
		Cap. Reserves - L.O.I.	0		0	
159	AW Secondary Water Source	G.O. Bonds	8,038		8,038	
160	W&S Facilities-HVAC & Digital Control Upg	G.O. Bonds	1,367		1,367	
161	AW WTP Process Upgrades	G.O. Bonds	1,363		1,363	
162	AW Water & Sewer Connections (New)	G.O. Bonds	1,730		1,730	
163	AIN W&S Blair Street Mains Upgrades (New)	G.O. Bonds	1,528		1,528	
164	AW AMI Remote Water Service Metering (New)	G.O. Bonds	391		391	
Total - Project Appropriations			\$ 137,779	\$ 0	\$ 137,779	

- (b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount	change	Budgetary Guidelines
	[\$000]	[\$000]	[\$000]
General Obligation Bonds	\$ 135,482		\$ 135,482
Operating Transfers - General Fund	0		0
Capital Reserves - Letter of Intent	0		0
State Grant	0		0
Insurance Proceeds	2,297		2,297
Total	\$ 137,779	\$ -	\$ 137,779

- (c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

June 1974 to October 2023 Issued	\$ 705,196		\$ 705,196
October-2024 (unissued)	0		0
Issued & Unissued Account Total	\$ 705,196	\$ -	\$ 705,196

Deduct Completed and Closed Projects:

Ordinance 80-10 to 2022-10B	\$ (569,714)		\$ (569,714)
TOTAL	\$ 135,482	\$ -	\$ 135,482

Sec. 10. Sewage Treatment Disposal Facilities Fund.**(a) \$ 101,687,000**

is hereby appropriated from the Sewage Treatment Disposal Facility Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
107.	Areawide Sewage Tanks	G.O. Bonds Cap. Reserves - L.O.I.	10,085 0		10,085 0	
111.	AKP Sewage Lagoon Upgrades PH V	G.O. Bonds	6,405		6,405	
118.	AW Treated Effluent Outfall Pipeline	G.O. Bonds	3,816		3,816	
119.	AW Heat Trace Panel Upgrades	G.O. Bonds Cap. Reserves - L.O.I.	6,791 0		6,791 0	
120.	BUS Pump Station #5 Upgrade-Design Phase	G.O. Bonds	4,802		4,802	
121.	AW Vacuum Station Upgrade	G.O. Bonds	2,659		2,659	
122.	AW WWTP Upgrades	G.O. Bonds	4,721		4,721	
123.	Areawide Sewer Systems Upgrades	G.O. Bonds	12,404		12,404	
124.	PIZ WWTP Receiving Station Ph II	G.O. Bonds	10,047	(1,278)	8,769	
125.	Barrow Utilidor System Upgrades	G.O. Bonds	28,138	1,278	29,416	
126.	AW Water Sewer Equipment	G.O. Bonds	3,771		3,771	
127.	AW Lift Station Control Upgrades	G.O Bonds	687		687	
128.	AW WWTP Controls Upgrade	G.O Bonds	811		811	
129.	Vacuum Service Connection Upgrades	G.O. Bonds	2,673		2,673	
130.	BUS WWTP Membranes Upgrades	G.O. Bonds	2,515		2,515	
131.	AW WWTP MCC Replacement	G.O. Bonds	1,362		1,362	
Total - Project Appropriations			\$ 101,687	\$ 0	\$ 101,687	

- (b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount	change	Budgetary Guidelines
	[\$000]	[\$000]	[\$000]
General Obligation Bond	\$ 101,687		\$ 101,687
Operating Transfers - General Fund	0		0
Capital Reserves - Letter of Intent	0		0
Total	\$ 101,687	\$ -	\$ 101,687

- (c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

June 1974 to October 2023 Issued	\$ 564,746		\$ 564,746
October-2024 (unissued)	0		0

Issued & Unissued Account	\$ 564,746	\$ -	\$ 564,746
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Deduct Completed and Closed Projects:

Ordinance 80-10 to 2022-10B	\$ (463,059)		\$ (463,059)
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TOTAL	\$ 101,687	\$ -	\$ 101,687
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Sec. 11. Airport and Airport Terminal Facilities Fund.**(a) \$ 60,544,000**

is hereby appropriated from the Airport and Airport Facilities Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
044.	Areawide Airport Upgrades	G.O.Bonds	12,075		12,075	May-1994
		Op. Transfer - GF	1,361		1,361	
		Federal Grant	2,113		2,113	
		State Grant	18		18	
067.	ATQ Airport Rehabilitation	G.O. Bonds	2,846		2,846	
		Cap. Reserves - L.O.I.	0		0	
		Federal Grant	39,961		39,961	
068.	AW Airport Passenger Shelters Ph I	G.O. Bonds	300		300	
069.	AKP Airport Lighting	G.O. Bonds	1,870		1,870	
		Cap. Reserves - L.O.I.	0		0	
Total - Project Appropriations			\$ 60,544	\$ 0	\$ 60,544	

(b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]
General Obligation Bonds	\$ 17,091		\$ 17,091
Operating Transfers - General Fund	1,361		1,361
Capital Reserves - Letter of Intent	0		0
Federal Grant	42,074		42,074
State Grant	18		18
Total	\$ 60,544	\$ -	\$ 60,544

(c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

October 1975 to October 2023 Issued	\$ 70,815		\$ 70,815
October-2024 (unissued)	0		0
Issued & Unissued Account Total	\$ 70,815	\$ -	\$ 70,815

Deduct Completed and Closed Projects:

Ordinance 81-10 to 2022-10B	(53,724)		(53,724)
TOTAL	\$ 17,091	\$ -	\$ 17,091

Sec. 12. Urban Development Projects Fund.**(a) \$****-0-**

is hereby appropriated from the Urban Development Projects Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
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Total - Project Appropriations	\$	0	\$	0	\$	0
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- (b) The appropriations outlined above are made from the following accounts of the Fund:

Total	\$	-	\$	-	\$	-
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- (c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

June-1974	\$	400		\$	400
October-1976		830			830
October-1977		200			200
October-1978		882			882
October-1979		538			538
October-1980		200			200
November-1981		2,500			2,500
October-1982		331			331
86-10D Adjustment		(131)			(131)
July-1996		300			300

Issued & Unissued Account	\$	6,050	\$	-	\$	6,050
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Deduct Completed and Closed Projects:

Ordinance 81-10	\$	(1,750)		\$	(1,750)
Ordinance 82-10		(3,884)			(3,884)
Ordinance 83-10F		(116)			(116)
Ordinance 2005-10A		(300)			(300)

Total	\$	-	\$	-	\$	-
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Sec. 13. Light, Power and Heating Systems Fund.**(a) \$ 137,164,000**

is hereby appropriated from the Light, Power and Heating systems Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
205.	Area-wide Hazardous Material Disposal	G.O. Bonds Unres. FB	8,640 181		8,640 181	October-1998
222.	Area-wide waste Heat Recovery	G.O. Bonds State	17,863 0		17,863 0	January-2001
228.	AW Tank Farm Upgrades	G.O. bonds Unres. FB Ins. Proceeds	18,060 56 23		18,060 56 23	February-2004
251.	AW Power Grid Preservation	G.O. Bonds	9,211		9,211	
258.	AW Village Power Distr. Grid Upgrades	G.O. Bonds Cap. Reserves - L.O.I.	28,641 0	3,070	31,711 0	
260.	NUI H2S Gas Scrubber	G.O. Bonds Cap. Reserves - L.O.I. Ins. Proceeds	11,724 0 396		11,724 0 396	
261.	AW Fuel Tank Truck rack Upgrade	G.O. Bonds	5,522		5,522	
265.	AW Electrical Metering Ph II	G.O. Bonds Cap. Reserves - L.O.I.	850 0		850 0	
270.	AW Street Lighting	G.O. Bonds	1,119		1,119	
271.	NUI Natural Gas Pipeline Replacement	G.O. Bonds	5,446		5,446	
274.	BRW Marine Header & Pipeline Relocation	G.O. Bonds	5,464	(3,008)	2,456	
275.	BRW NARL Gas Pipeline Upgrade	G.O. Bonds	3,000		3,000	
276.	BRW Gas Field Unified Upgrades	G.O. Bonds	1,569		1,569	
278.	AKP Power Plant Upgrade	G.O. Bonds	636		636	
279.	AW Power Generation Upgrade	G.O. Bonds	11,067		11,067	
280.	BGF PIG Launcher Ph 1	G.O. Bonds	3,953		3,953	
281.	East End Barrow Utilities Install. Ph 1	G.O. Bonds	1,500	(870)	630	
282.	AW Cathodic Protections Systems Upgrades	G.O. Bonds	2,243		2,243	
283.	BUECI Centaur 1 Turbine & Gearbox Overhaul	G.O. Bonds	0	808	808	
Total - Project Appropriations			\$ 137,164	\$ 0	\$ 137,164	

- (b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount	change	Budgetary Guidelines
	[\$000]	[\$000]	[\$000]
General Obligation Bonds	\$ 136,508		\$ 136,508
Reserve for Operations	0		0
Capital Reserve - Letter of Intent	0		0
Unreserved Fund Balance	237		237
Federal Grant	0		0
State Grant	0		0
Insurance Proceeds	419		419
Total	\$ 137,164	\$ -	\$ 137,164

- (c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

June 1974 to October 2023 Issued	\$ 476,034		\$ 476,034
October-2024 (unissued)	0		0

Issued & Unissued Account	\$ 476,034	\$ -	\$ 476,034
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Deduct Completed and Closed Projects:

Ordinance 78-10 to 2022-10B	\$ (339,526)		\$ (339,526)
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TOTAL	\$ 136,508	\$ -	\$ 136,508
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Sec. 14. Public Safety Facilities Fund.**(a) \$ 93,321,000**

is hereby appropriated from the Public Safety Facilities Fund for the following projects

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
116.	AW Fire Station Floor Replacement PH VI	G.O Bonds Cap. Reserves - L.O.I.	6,466 0		6,466 0	March-2009
118.	BRW New S&R Hangar Ph II	G.O. Bonds	27,500		27,500	
124.	AW Fire Station Equipment Upgrades	G.O. Bonds	1,190		1,190	
125.	Helicopter Replacement Ph III	G.O. Bonds	46,810		46,810	
128.	AW Fire Department PP&E Upgrades Phase II	G.O. Bonds	750		750	
131.	S&R Aircraft Parts & PPE	G.O. Bonds	4,272		4,272	
132.	NSB PSO Facility Ph 1 Design	G.O. Bonds	3,003		3,003	
133.	BRW PSO Stand-by Generator	G.O. Bonds	350		350	
134.	PHO S&R Upgrades	G.O. Bonds	333		333	
135.	Police Department Software System Upgrade	G.O. Bonds	1,147		1,147	
136.	AW189 Helicopter Purchase	Cap. Reserves - L.O.I.	-	1,500	1,500	
Total - Project Appropriations			\$ 91,821	\$ 1,500	\$ 93,321	

(b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]
General Obligation Bonds	\$ 91,821		\$ 91,821
General Fund Transfers	0		0
Capital Reserve - Letter of Intent	0	1,500	1,500
Total	\$ 91,821	\$ 1,500	\$ 93,321

(c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project starts dates and the advance architectural and engineering outlays:

Bond Election Dates

October 1976 to October 2023 Issued	\$ 237,865		\$ 237,865
October-2024 (unissued)	0	1,500	1,500
Issued & Unissued Account Total	\$ 237,865	\$ 1,500	\$ 239,365

Deduct Completed and Closed Projects:

Ordinance 79-10 to 2019-10F	\$ (146,044)		\$ (146,044)
TOTAL	\$ 91,821	\$ 1,500	\$ 93,321

Sec. 15. Sanitary Facilities Fund.**(a) \$ 73,098,000**

is hereby appropriated from the Sanitary Facilities Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
088.	Areawide Landfill Fences	G.O. Bonds	6,453		6,453	October-1999
		Cap. Reserves - L.O.I.	0		0	
095.	AW Remediation of Contaminated Sites	G.O. Bonds	6,492		6,492	October-2004
		Op. Transfers - GF	102		102	
101.	TOS Upgrades	G.O. Bonds	4,361		4,361	
		Cap. Reserves - L.O.I.	0		0	
104.	Barrow Landfill Phase VI	G.O. Bonds	30,790	2,600	33,390	
		Cap. Reserves - L.O.I.	0		0	
105.	Oxbow Landfill Expansion Ph I	G.O. Bonds	23,000	(4,100)	18,900	
107.	AW Landfill Expansion	G.O. Bonds	1,900		1,900	
109.	AW Dumpster Bin Replacements	G.O. Bonds	0	1,500	1,500	
Total - Project Appropriations			\$ 73,098	\$ 0	\$ 73,098	

(b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]
General Obligation Bonds	\$ 72,996		\$ 72,996
Operating Transfers - General Fund	102		102
Capital Reserves - Letter of Intent	0		0
Total	\$ 73,098	\$ -	\$ 73,098

(c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

July 1975 to October 2023 Issued	\$ 219,329		\$ 219,329
October-2024 (Unissued)	0		0
Issued & Unissued Account Total	\$ 219,329	\$ -	\$ 219,329
<u>Deduct Completed and Closed Projects:</u>			
Ordinance 80-10 to 2022-10B	(146,333)		(146,333)
TOTAL	\$ 72,996	\$ -	\$ 72,996

Sec. 16. Industrial Parks Fund.**(a) \$****-0-**

is hereby appropriated from the Industrial Parks Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
Total - Project Appropriations			\$ 0	\$ 0	\$ 0	

(b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]
General Obligation Bonds	\$ 0	\$ 0	\$ 0
Total	\$ -	\$ -	\$ -

(c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

October-1981	\$ 48,043	\$ 48,043
October-1982	6,049	6,049
86-10D Adjustment	(834)	(834)
Issued & Unissued Account Total	\$ 53,258	\$ 53,258

Deduct Completed and Closed Projects:

Ordinance 86-10C	\$ (52,116)	\$ (52,116)
Ordinance 87-10A	(319)	(319)
Ordinance 88-10A	(642)	(642)
Ordinance 95-10H	(181)	(181)
TOTAL	\$ -	\$ -

Sec. 17. Communications Fund.**(a) \$ 15,210,000**

is hereby appropriated from the Communications Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
026.	AW Radio Systems Upgrade - Ph. II	G.O. Bonds	12,251		12,251	
		Cap. Reserves - L.O.I.	0		0	
034.	Vesta E911 System Upgrade	G.O. Bonds	879		879	
035.	AW Communications System Upgrade	G.O. Bonds	1,080		1,080	
036.	KAK Emergency Radio Tower & Shelter Replacement	G.O. Bonds	1,000		1,000	
		Cap. Reserves - L.O.I.	0		0	
Total - Project Appropriations			\$ 15,210	\$ 0	\$ 15,210	

(b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]
General Obligation Bonds	\$ 15,210		\$ 15,210
Capital Reserves - Letter of Intent	0		0
Federal Grant - NPRA	0		0
Total	\$ 15,210	\$ -	\$ 15,210

(c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

October 1976 to October 2023 Issued	\$ 39,692		\$ 39,692
October-2024 (Unissued)	0		0
Issued & Unissued Account Total	\$ 39,692	\$ -	\$ 39,692

Deduct Completed and Closed Projects:

Ordinance 83-10F to 2022-10B	\$ (24,482)		\$ (24,482)
TOTAL	\$ 15,210	\$ -	\$ 15,210

Sec. 18. General Capital Projects Fund.**(a) \$ 246,605,000**

is hereby appropriated from the General Capital Projects Fund for the following projects:

No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
041.	Project Analysis Reports	G.O.Bonds	5,629		5,629	October-1997
		Operating Reserve	7,375		7,375	
		Cap. Reserves - L.O.I.	0		0	
		Unres. FB	2,186		2,186	
		State Grants	850		850	
		Ins. Proceeds	200		200	
042.	Areawide Fire System Upgrades	G. O. Bonds	12,159		12,159	October-1997
054.	Area-wide Light Duty Vehicles	G. O. Bonds	14,038		14,038	November-2003
		Cap. Reserves - L.O.I.	0		0	
063.	BGF Upgrades and Modernization	G. O. Bonds	30,838		30,838	November-2005
065.	AW High Efficiency Lighting and Facility Controls, Phase V	G. O. Bonds	3,287		3,287	November-2006
099.	Wildlife Facility Phase I	G.O. Bonds	13,342	(8,431)	4,911	
101.	AIN Public Works Facility Replacement Ph III	G.O. Bonds	48,212		48,212	
102.	Nuiqsut Facility Upgrades	G.O. Bonds	2,390		2,390	
103.	Anaktuvak Pass Facility Upgrade	G.O. Bonds	1,496		1,496	
104.	Atqasuk Facility Upgrade	G.O. Bonds	1,292		1,292	
105.	Point Hope Facility Upgrade	G.O. Bonds	1,128		1,128	
106.	Wainwright Facility Upgrades	G.O. Bonds	2,756		2,756	
107.	Kaktovik Facility Upgrades	G.O. Bonds	1,812		1,812	
108.	Point Lay Facility Upgrades	G.O. Bonds	935		935	
109.	Barrow Facility Upgrades	G.O. Bonds	3,276	3,431	6,707	
		Cap Reserves - LOI	0		0	
110.	Wainwright Heavy Equipment	G.O. Bonds	7,307		7,307	
111.	Nuiqsut Heavy Equipment	G.O. Bonds	6,389		6,389	
112.	Barrow Heavy Equipment	G.O. Bonds	9,583		9,583	

113. NUI Public Works Shop Replacement Design	G.O. Bonds	300		300
114. ATQ Heavy Equipment	G.O. Bonds	5,304		5,304
115. Kaktovik Heavy Equipment	G.O. Bonds	5,575		5,575
116. Pt. Hope Heavy Equipment	G.O. Bonds	6,382		6,382
117. Pt. Lay Heavy Equipment	G.O. Bonds	4,314		4,314
118. Village Heavy Equipment Major Repairs	G.O. Bonds	1,532		1,532
119. BRW Heavy Equipment Major Repair	G.O. Bonds	1,507		1,507
	Cap Reserves - LOI	0		0
120. AKP Heavy Equipment Replacement	G.O. Bonds	4,994		4,994
	Cap Reserves - LOI	0		0
121. New AKP Public Works Shop	G.O. Bonds	27,775		27,775
	Cap Reserves - LOI	0		0
	Ins. Proceeds	5,234		5,234
122. AW Equipment Storage Structures	G.O. Bonds	2,240		2,240
123. Planning Department Upgrade and Extension	Operating Transfers	4,968		4,968
124. AIN Power Plant	G.O. Bonds	0	5,000	5,000
Total - Project Appropriations		\$ 246,605	\$ 0	\$ 246,605

- (b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]
General Obligation Bonds	\$ 225,792		\$ 225,792
Operating Transfers	12,343		12,343
Capital Reserve - Letter of Intent	0		0
Unreserved Fund Balance	2,186		2,186
State Grant	850		850
Insurance Proceeds	5,434		5,434
Total	\$ 246,605	\$ -	\$ 246,605

- (c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

Fund Transferred from Sections		
6, 8, 12, 14, 15, 16, 17, 19, 20, 21, 22	\$ 15,135	\$ 15,135
August 1993 to October 2023 Issued	450,188	450,188
October-2024 (unissued)	0	0
Issued & Unissued Account Total	\$ 465,323	\$ 465,323

Deduct Completed and Closed Projects:

Ordinance 97-10A to 2022-10B	\$ (239,531)	\$ (239,531)
TOTAL	\$ 225,792	\$ 225,792

Sec. 19. Health Facilities Fund.**(a) \$ 5,029,000**

is hereby appropriated from the Health Facilities Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
075.	Homeless Assistance Shelter (design/development)	G.O. Bonds	470		470	
076.	Behavioral Health Complex Ph 1	G.O. Bonds	4,559		4,559	
Total - Project Appropriations			\$ 5,029	\$ 0	\$ 5,029	

(b) The appropriations outlined above are made from the following accounts of the Fund:

General Obligation Bonds	5,029		5,029
Total	\$ 5,029	\$ -	\$ 5,029

(c) The above bonds shall be sheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

October 1977 to October 2023 Issued	\$ 82,599		\$ 82,599
October-2024 (unissued)	0		0

Issued & Unissued Account Total	\$ 82,599	\$ -	\$ 82,599
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Deduct Completed and Closed Projects:

Ordinance 79-10 to 2019-10F	\$ (77,570)		\$ (77,570)
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TOTAL	\$ 5,029	\$ -	\$ 5,029
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Sec. 20. Library/Cultural Facilities Fund.**(a) \$ 2,898,000**

is hereby appropriated from the Library/Cultural Facilities Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
001.	IHC Expansion & Renovation PH II	G.O. Bonds	2,351		2,351	November-2006
		State Grant	350		350	
004.	IHLC Archival Project	G.O. Bonds	197		197	
Total - Project Appropriations			\$ 2,898	\$ 0	\$ 2,898	

(b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]
General Obligation Bonds	\$ 2,548		\$ 2,548
State Grant	350		350
Total	\$ 2,898	\$ -	\$ 2,898

(c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

January 1978 to October 2023 Issued	\$ 22,353		\$ 22,353
October-2024 (unissued)	0		0

Issued & Unissued Account Total	\$ 22,353	\$ -	\$ 22,353
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Deduct Completed and Closed Projects:

Ordinance 83-10F	\$ (16)		\$ (16)
Ordinance 87-10A	(150)		(150)
Ordinance 88-10A	(443)		(443)
Ordinance 93-10B	(20)		(20)
Ordinance 93-10B	(16,039)		(16,039)
Ordinance 2016-10C	(3,137)		(3,137)
TOTAL	\$ 2,548	\$ -	\$ 2,548

Sec. 21. Industrial Development Facilities Fund**(a) \$ -0-**

is hereby appropriated from the Industrial Development Facilities Fund for the following projects:

Proj No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
	Combined Gas Processing Transportation System Originating in the North	Rev. Bonds	\$ -		\$ -	Upon Ap- proval of Tax Exempt
Total - Project Appropriations			\$ 0	\$ 0	\$ 0	

(b) The appropriations outlined above are made from the following accounts of the Fund:

(c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Sec. 22. Administration Facilities Fund.**(a) \$ 13,804,000**

is hereby appropriated from the Administration Facilities Fund for the following projects:

No.	Title	Funding Source	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]	Construction Start Date
016.	AW Computer & Server Replacements	G.O. Bonds Cap. Reserves - L.O.I.	8,339 0		8,339 0	July-1993
020.	AW Office Machine Replacements	G.O. Bonds	2,633		2,633	November-2007
025.	JD Edwards Upgrades Phase IV	G.O. Bonds	2,832		2,832	
026.	NSB Administration Center (Design Phase)	G.O. Bonds	0		0	
Total - Project Appropriations			\$ 13,804	\$ -	\$ 13,804	

(b) The appropriations outlined above are made from the following accounts of the Fund:

	Prior Amount [\$000]	change [\$000]	Budgetary Guidelines [\$000]
General Obligation Bonds	\$ 13,804		\$ 13,804
Capital Reserves - Letter of Intent	0		0
State Grant	0		0
Total	\$ 13,804	\$ -	\$ 13,804

(c) The above bonds shall be scheduled in bond election ordinances as follows to finance both the project start dates and the advance architectural and engineering outlays:

Bond Election Dates

October 1981 to October 2023 Issued	\$ 38,711		\$ 38,711
October-2024 (Unissued)	0		0
Issued & Unissued Account Total	\$ 38,711	\$ -	\$ 38,711

Deduct Completed and Closed Projects:

Ordinance 83-10 to 2022-10B	\$ (24,907)		\$ (24,907)
TOTAL	\$ 13,804	-	\$ 13,804

Sec. 23. Projects Approved - Responsibilities of Other Agencies or Cities. The Borough Mayor is directed to assist to the maximum extent possible to achieve the capital projects outlined in the attached Long Range Capital Improvements Program and Financial Plan which involves the activities of Federal, State or are solely the responsibility of the City due to the lack of transfer of power contained in the schedule of capital improvements.

Sec. 24. Submission of Applications. The Mayor is hereby authorized and directed to prepare, submit and execute any documentation and applications necessary to start the projects outlined in the attached plan.

Sec. 25 Grants and Aid. The Mayor is authorized to advance from the General Treasury amounts equal to federal, state, municipal or other grants or contract funds which have been accepted in a North Slope Borough Assembly resolution and appropriated in this Ordinance. When General Treasury funds are advanced, upon receipt of the accepted grant or contract funds, the General Fund shall be reimbursed accordingly. No project may commence construction until the federal or state grant portion of the project has been accepted by resolution or unless the Borough accepts a hard dollar construction proposal or bid to complete the total project and the bid or proposal is within the amount of unencumbered funds for the project.

Sec. 26. Administrative Action. The Mayor is hereby authorized and directed to apply for and take all administrative steps to organize the Borough, recommend proper revenue and bonding measures and initiate timely actions to accomplish the projects as outlined in projects as outlined in this Ordinance or the Capital Improvements Program document. Providing architectural and engineering contracts will be entered into not less than twelve months before the start date of the indicated fiscal year (July 1) and not more than thirty-six months prior to the indicated fiscal year. The purchase of land, equipment, materials and the installation of selected piling are authorized in advance of the indicated construction start dates. The amounts set forth as administrative and insurance costs for each section shall be used for administrative and insurance costs. Where projects outlined in this Ordinance or the Capital Improvements Program document can be obtained to enhance cost reduction, such projects shall be undertaken.

Sec. 27. Life Cycle Cost. The Mayor is hereby directed that all new projects, or those with major changes, in future ordinances are required to have an analysis completed of projected life cycle costs for maintenance and operations.

Sec. 28. Report of Progress. The Mayor will report to the Assembly those projects or groups of projects which may not be undertaken by the Borough as outlined in this Ordinance.

Sec. 29. Source of Funds for RELI Projects. The amount of \$ 35,300,000.00 is appropriated from 1985-1986 excess interest income. The RELI Projects in Section 7, 8, 9, 13 and 18 are identified in the ordinance by the suffix "R" and the source of funds designation is General Funds.

Sec. 30. General Fund Projects. For projects funded from the General Fund local businesses shall be utilized to the maximum extent possible.

Sec. 31. Permit Review. The Mayor is hereby directed that all new projects, or those with major changes, in future ordinances are required to have a pre-construction analysis completed of probable Borough, State and Federal permits and/or zoning compliance required to accomplish said projects or project changes.

Sec. 32. Bondable Projects. The Declaration of Intent attached hereto lists the projects in which the Borough intends to temporarily pay all or a portion of the expenditures from funds transferred from the General Fund, and to reimburse the General Fund with bond proceeds.

Sec. 33. Effectiveness and Repealer. This Ordinance shall be effective upon adoption.

INTRODUCED: _____

ADOPTED: _____

ORDINANCE 2023-10G

NORTH SLOPE BOROUGH

NSB ASSEMBLY PRESIDENT

DATE

NSB MAYOR

DATE

ATTEST:

BOROUGH CLERK

DATE _____

Ordinance 2023-10G

Summary of Funding Sources

Section/Project		G.O. Bonds	Capital Reserve	Grants/ Other	Total Amount
<u>SECTION 10 SEWAGE TREATMENT DISPOSAL FACILITIES</u>					
10-124	Point Lay Wastewater Receiving Station	-\$1,278,000	\$0	\$0	-\$1,278,000
10-125	Barrow Utilidor System Upgrades	\$1,278,000	\$0	\$0	\$1,278,000
	Total Section 10	\$0	\$0	\$0	\$0
<u>SECTION 13 LIGHT, POWER & HEATING SYSTEMS</u>					
13-258	AW Village Power Distribution Grid Upgrades	\$3,070,000	\$0	\$0	\$3,070,000
13-274	BRW Marine Header Upgrade	-\$3,008,000	\$0	\$0	-\$3,008,000
13-281	East End Barrow Utilities Installation Phase I	-\$870,000	\$0	\$0	-\$870,000
13-283	(New) BUECI Centaur 1 Turbine & Gearbox Overhaul	\$808,000	\$0	\$0	\$808,000
	Total Section 13	\$0	\$0	\$0	\$0
<u>SECTION 14 PUBLIC SAFETY FACILITIES FUND</u>					
14-136	(New) AW189 Helicopter Purchase	\$0	\$1,500,000	\$0	\$1,500,000
	Total Section 10	\$0	\$1,500,000	\$0	\$1,500,000
<u>SECTION 15 SANITARY FACILITIES</u>					
15-104	Barrow Landfill Phase VI	\$2,600,000	\$0	\$0	\$2,600,000
15-105	Oxbow Landfill Expansion Ph I	-\$4,100,000	\$0	\$0	-\$4,100,000
15-109	(New) AW Dumpster Bin Replacements	\$1,500,000	\$0	\$0	\$1,500,000
	Total Section 15	\$0	\$0	\$0	\$0
<u>SECTION 18 GENERAL CAPITAL PROJECTS</u>					
18-099	Wildlife Facility Phase I	-\$8,431,000	\$0	\$0	-\$8,431,000
18-109	Barrow Facility Upgrade	\$3,431,000	\$0	\$0	\$3,431,000
18-124	(NEW) Wainwright Power Plant	\$5,000,000	\$0	\$0	\$5,000,000
	Total Section 18	\$0	\$0	\$0	\$0
TOTAL OF ALL SECTIONS		\$0	\$1,500,000	\$0	\$1,500,000
NOTES:					

**CAPITAL IMPROVEMENTS PROGRAM
PROJECT JUSTIFICATION/CHANGE FORM
NSB ORDINANCE 2023-10G**

CIP PROJECT NUMBER: 10-124

CIP PROJECT TITLE: Point Lay Wastewater Receiving Station

THIS IS A : NEW PROJECT

PROJECT SCOPE MODIFICATION

XXX BUDGETARY GUIDELINE REVISION

SCHEDULE (or) STATUS REVISION

CLOSE COMPLETED PROJECT

	G.O. BONDS	OPERATIONS	* OTHER SOURCE
PROJECT BUDGET AMOUNT	\$10,047,000		
BUDGET INCREASE			
BUDGETARY DECREASE	\$1,278,000		
TOTAL CURRENT BUDGET	\$8,769,000		
TOTAL PROJECT AMOUNT	\$8,769,000		

***SOURCE DESCRIPTION:** \$1,278,000 in G.O Bond funds that are being underutilized are being transferred to CIP 10-125 Barrow Utilidor System Upgrades.

PROJECT DESCRIPTION: This project is for the design and construction of a receiving station that will be capable of accepting trucked sewage for processing through the WWTP. **In addition, the WWTP HAVC systems requires an upgrade to support the Septage Receiving Station operations.**

JUSTIFICATION: The sewage lagoon(s) in Pt. Lay will not provide adequate capacity as additional sewage holding tanks are put into service in Point Lay. This treatment option meets the anticipated needs for the communities' trucked sewage.

Approved by CIP Policy Review Committee – 3/31/17, 4/6/18, 2/10/23

Approved by NSB Planning Commission – 4/27/17, 5/4/18, 2/23/23

Approved by NSB Assembly – 6/8/17, 6/12/18, 3/7/23

**CAPITAL IMPROVEMENTS PROGRAM
PROJECT JUSTIFICATION/CHANGE FORM
NSB ORDINANCE 2023-10G**

CIP PROJECT NUMBER: 10-125

CIP PROJECT TITLE: Barrow Utilidor System Upgrades

THIS IS A : _____ (Project Number: 10-125)

_____ PROJECT SCOPE MODIFICATION

XXX BUDGETARY GUIDELINE REVISION

_____ SCHEDULE (or) STATUS REVISION

_____ CLOSE COMPLETED PROJECT

	G.O. BONDS	CAPITAL RESERVE	OTHER SOURCE
PROJECT BUDGET AMOUNT	\$28,138,000		
BUDGET INCREASE	\$1,278,000		
BUDGETARY DECREASE			
TOTAL CURRENT BUDGET	\$29,416,000		
TOTAL PROJECT AMOUNT	\$29,146,000		

***SOURCE DESCRIPTION:** \$1,278,000 in new reallocated funds are being requested.

PROJECT DESCRIPTION: This project provides for upgrades to the Barrow Utilidor System. 2017 funding is intended to address design of outer deck repairs and replacement/relocation of mechanical and electrical components at pump stations. 2018 funding is intended to address upgrades and associated piping at pump station 3. 2021-10 funding is intended to upgrade sewage pumps, heat trace, Advance Metering Infrastructure, BUS Manhole Upgrade, Fiber Optic Cable from Pump Station 3 to existing monitoring network, WWTP fine screens and Pump Station Utilidor Replacement

JUSTIFICATION: Replacement items such as large pumps, motors and equipment are scheduled for replacement on the preventive maintenance schedule. In order to maintain the existing level of service to all BUS customers, ongoing major repairs and upgrades are required. This project allows for implementing improvements to the system when deficiencies are encountered and while major repairs are addressed.

Construction Start Date –

Approved by CIP Policy Review Committee – 3/31/17, 4/6/18, E7/6/18, E11/19/18, 4/5/19, 4/3/20, 6/10/20, 4/2/21, 4/1/22, 3/31/23

Approved by NSB Planning Commission – 4/27/17, 5/4/18, 7/26/18, 11/29/18, 4/25/19, 4/30/20, 6/25/20, 4/29/21, 4/28/22, 4/27/23

Approved by NSB Assembly – 6/8/17, 6/12/18, 8/8/18, 12/4/18, 6/12/19, 6/9/20, 7/7/20, 6/15/21, 6/14/22, 6/13/23

**CAPITAL IMPROVEMENT PROGRAM
PROJECT JUSTIFICATION/CHANGE FORM
NSB ORDINANCE 2023-10G**

CIP PROJECT NUMBER: 13-258

CIP PROJECT TITLE: AW Village Power Distribution Grid Upgrades

THIS IS A: _____ TITLE CHANGE (Project Number :13-258)

_____ PROJECT SCOPE MODIFICATION

XXX BUDGETARY GUIDELINE REVISION

_____ JUSTIFICATION MODIFICATION

_____ CLOSE COMPLETED PROJECT

	G.O. BONDS	CAPITAL RESERVE	OTHER SOURCE
PROJECT BUDGET AMOUNT	\$28,641,000		
BUDGET INCREASE	\$3,070,000		
BUDGETARY DECREASE			
TOTAL CURRENT BUDGET	\$31,711,000		
TOTAL PROJECT AMOUNT	\$31,711,000		

SOURCE DESCRIPTION: \$28,000 in G.O. bond funds are being received from CIP project 13-278 AKP Power Plant Upgrade. **\$3,070,000 in underutilized funds are being received; \$870,000 from project 13-281 East End Barrow Utilities Installation Ph I and \$2,200,000 from project 13-274 Barrow Marine Header Upgrade.**

PROJECT DESCRIPTION: This project will address expansion needs and portions of the aging, deteriorating aerial distribution systems in all villages including Barrow. The project will provide system-wide improvements to the power distribution grids as needed, as required by Public Works. 2022-10 funds are intended to supplement any additional funds needed for Atqasuk construction and to solicit for Wainwright design services.

JUSTIFICATION: The project provides a general, system-wide replacement and upgrade of the most troublesome portions of areawide distribution systems. It also upgrades those portions to new, Borough-wide standards which will provide more trouble-free service and greater longevity. All the improvements will decrease emergency callouts and result in more reliability and improved power quality.

Construction Start Date: November 2011

Policy Recommendation Committee: 4/8/11, 04/06/12, 4/11/14, 4/04/15, 12/3/15, 4/05/16, 3/31/17, 4/6/18, 4/5/19, 4/3/20, 4/2/21, 4/1/22, 10/11/22, 3/31/23, 10/12/23
NSB Planning Commission: 5/26/11, 4/26/12, 5/29/14, 5/28/15, 12/17/15, 5/26/16, 4/27/17, 5/4/18, 4/25/19, 4/30/20, 4/29/21, 4/28/22, 10/27/22, 4/27/23, 10/26/23
NSB Assembly: 6/6/11, 6/4/12, 6/11/14, 6/10/15, 1/05/16, 6/10/16, 6/8/17, 6/12/18, 6/12/19, 6/9/20, 6/15/21, 6/14/22, 11/1/22, 6/13/23, 11/14/23

CLOSE COMPLETED PROJECT

Construction Start Date –

**CAPITAL IMPROVEMENTS PROGRAM
PROJECT JUSTIFICATION/CHANGE FORM
NSB ORDINANCE 2023-10G**

CIP PROJECT NUMBER: 13-281

CIP PROJECT TITLE: East End Barrow Utilities Installation Ph I

THIS IS A : _____ NEW PROJECT (Project Number: 13-281)

_____ PROJECT SCOPE MODIFICATION

_____ **XXX** BUDGETARY GUIDELINE REVISION

_____ SCHEDULE (or) STATUS REVISION

_____ CLOSE COMPLETED PROJECT

	G.O. BONDS	OPERATIONS RESERVE	* OTHER SOURCE
PROJECT BUDGET AMOUNT	\$1,500,000		
BUDGET INCREASE			
BUDGETARY DECREASE	\$870,000		
TOTAL CURRENT BUDGET	\$630,000		
TOTAL PROJECT AMOUNT	\$630,000		

***SOURCE DESCRIPTION:** ~~\$1,500,000 in new G.O. Bond funding is being requested.~~ \$870,000 in underutilized funds are being reallocated from project 13-281 East End Barrow Utilities Installation Ph I to project 13-258 Areawide Village Power Distribution Grid Upgrades.

PROJECT DESCRIPTION: This project consists of installing utilities along the new Iigu Street extension and the new Home site Subdivision on Utigtug and Laura Madison. The utilities installation will bring gas & electric to 27 lots and gas to 17 additional lots. 2019-10 funding is intended to begin the project with phase I.

JUSTIFICATION: There is a housing crisis in Barrow and this project will alleviate some of this. The installation of electric distribution lines and gas lines will further speed up future housing development.

CIP PROJECT TITLE: BUECI Centaur 1 Turbine

PROJECT SCOPE MODIFICATION

SCHEDULE (or) STATUS REVISION

CLOSE COMPLETED PROJECT

	G.O. BONDS	OPERATIONS RESERVE	* OTHER SOURCE
PROJECT BUDGET AMOUNT	\$0		
BUDGET INCREASE	\$808,000		
BUDGETARY DECREASE			
TOTAL CURRENT BUDGET	\$808,000		
TOTAL PROJECT AMOUNT	\$808,000		

PROJECT DESCRIPTION: BEUCI will change out Centaur #1 Turbine Engine with a Reconditioned Engine and the same for the Gear Box.

JUSTIFICATION: This project substantially preserves the NNSB's investment in this major piece of equipment. Periodic overhaul within the manufacturer's recommended Time Between Overhaul (TBO) limits minimizes the chances of catastrophic failure, and optimizes "core" value on future exchange overhauls.

CIP PROJECT TITLE: AW189 Helicopters Project

THIS IS A : **XXX** NEW PROJECT (Project Number: 14-136)

PROJECT SCOPE MODIFICATION

XXX BUDGETARY GUIDELINE REVISION

PROJECT JUSTIFICATION MODIFICATION

CLOSE COMPLETED PROJECT

	G.O. BONDS	CAPITAL RESERVE	* OTHER SOURCE
PROJECT BUDGET AMOUNT	\$0		
BUDGET INCREASE	\$1,500,000		
BUDGETARY DECREASE			
TOTAL CURRENT BUDGET	\$1,500,000		
TOTAL PROJECT AMOUNT	\$1,500,000		

***SOURCE DESCRIPTION: \$1,500,000 in LOI are being requested.**

PROJECT DESCRIPTION: North Slope Borough Search and Rescue has experienced a severe lack of availability in its helicopter fleet due to lack of manufacturer support with its primary helicopter, an aging secondary helicopter and lack of common lity across its helicopter fleet . As such, Search and Rescue has identified a need to streamline its helicopter fleet to a single manufacturer to better support the critical mission requirements of NSBSAR to improve safety, reliability, and availability.

JUSTIFICATION: The current helicopter fleet for NSBSAR is experiencing severely low availability rates exposing both search and rescue volunteers and NSB residents to increased hazard due to lack of helicopter support. The new helicopter fleet will, through support and fleet commonality, provide high rates of availability insuring consistent helicopter support for volunteers and residents of the NSB.

**DECLARATION OF INTENT
ORDINANCE 2023-10**

The North Slope Borough, Alaska intends to temporarily pay a portion of the expenditures for the facilities and properties listed below with One Million Five Hundred Thousand dollars (\$1,500,000) to be transferred from the Borough's Capital Reserve and to reimburse the Capital Reserve fund with proceeds of debt, the interest on which is excludable from gross income under Section 103 of the Internal Revenue Code of 1986, as amended. A more detailed description of the facilities and properties may be obtained from the Department of Finance of the North Slope Borough. The Borough reasonably expects that the source of funds to be used to pay debt service on the debt issued to reimburse such expenditures will be general tax revenues.

Description of Intent

<u>Project No.</u>	<u>General character, type of purpose</u>	<u>Anticipated size/quantity/cost</u>
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SECTION 14

14-136	AW 189 Helicopters Project	\$1,500,000
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Dated this ____ day of _____, 2024

Josiah A. Patkotak
Mayor
North Slope Borough, Alaska

CIP PROJECT TITLE: BRW Landfill Phase VI

THIS IS A : TITLE CHANGE (Project Number: 15-104)

PROJECT SCOPE MODIFICATION

XXX BUDGETARY GUIDELINE REVISION

Project JUSTIFICATION Modification

CLOSE COMPLETED PROJECT

	G.O. BONDS	CAPITAL RESERVE	* OTHER SOURCE
PROJECT BUDGET AMOUNT	\$30,790,000		
BUDGET INCREASE	\$2,600,000		
BUDGETARY DECREASE			
TOTAL CURRENT BUDGET	\$33,390,000		
TOTAL PROJECT AMOUNT	\$33,390,000		

PROJECT DESCRIPTION: Phase V funding intended to complete construction of cell #4 and the closure of Cell #2. 2019-10 funding is intended to close cell #2 and open cell #4. 2021-10 funding is intended for the Phase VI development of cell #5 including monitoring wells for landfill.

JUSTIFICATION: Expansion of Barrow Landfill necessary to dispose of community waste in an environmentally compliant manner.

CIP PROJECT TITLE: SA-10 Oxbow Landfill Expansion

THIS IS A : TITLE CHANGE (Project Number: 15-105)

PROJECT SCOPE MODIFICATION

XXX BUDGETARY GUIDELINE REVISION

SCHEDULE (or) STATUS REVISION

CLOSE COMPLETED PROJECT

	G.O. BONDS	OPERATIONS RESERVE	* OTHER SOURCE
PROJECT BUDGET AMOUNT	\$23,000,000		
BUDGET INCREASE			
BUDGETARY DECREASE	\$4,100,000		
TOTAL CURRENT BUDGET	\$18,900,000		
TOTAL PROJECT AMOUNT	\$18,900,000		

***SOURCE DESCRIPTION: \$4,100,000 in underutilized funds are being reallocated; \$1,500,000 to CIP Project 15-109 AW Dumpster Bin Replacement and \$2,600,000 to CIP Project 15-104 Barrow Landfill Phase VI.**

PROJECT DESCRIPTION: Phase I of a three-phase Project will provide for Closure of existing Oxbow Landfill Cell, expansion of the landfill through the construction of a new disposal area, new pads, access roads, fencing, (2) small incinerators, (1) heavy excavator to support landfill operations, and (1) skid steer with bucket to maintain the existing incinerator building and new small incinerators, and purchase and installation of a refuse truck scale.

JUSTIFICATION: The existing landfill will reach design capacity in 2015 and is the only regional landfill in the area.

CIP PROJECT TITLE: Wildlife Facility Phase I

CLOSE COMPLETED PROJECT

	G.O. BONDS	OPERATIONS RESERVE	* OTHER SOURCE
PROJECT BUDGET AMOUNT	\$13,342,000		
BUDGET INCREASE			
BUDGETARY DECREASE	\$8,431,000		
TOTAL CURRENT BUDGET	\$4,911,000		
TOTAL PROJECT AMOUNT	\$4,911,000		

***SOURCE DESCRIPTION:** ~~\$11,342,000 in new G.O. bond funds is being requested. \$5,000,000 in underutilized funds are being reallocated to CIP Project 18-124 and \$3,431,000 Wainwright Power Plant in underutilized G.O. bond funds are being reallocated to CIP Project 18-109 Barrow Facility Upgrades.~~

PROJECT DESCRIPTION: This is phase 1 of a new Wildlife Facility in Barrow. Phase 1 intended to fund Professional Services for Design and Construction Administration. 2019-10 funding is intended for phase II construction.

JUSTIFICATION: The NSB Wildlife Department is currently occupying leased space, that is not well suited for the departments use, is aging and in poor condition. A new facility will decrease operational costs, and improve Department efficiencies.

**CAPITAL IMPROVEMENTS PROGRAM
PROJECT JUSTIFICATION/CHANGE FORM
NSB ORDINANCE 2023-10G**

CIP PROJECT NUMBER: 18-109

CIP PROJECT TITLE: Barrow Facility Upgrades

THIS IS A : _____ NEW PROJECT (Project Number: 18-109)

_____ PROJECT SCOPE MODIFICATION

_____ **XXX** BUDGETARY GUIDELINE REVISION

_____ SCHEDULE (or) STATUS REVISION

_____ CLOSE COMPLETED PROJECT

	G.O. BONDS	CAPITAL RESERVE	* OTHER SOURCE
PROJECT BUDGET AMOUNT	\$3,276,000		
BUDGET INCREASE	\$3,431,000		
BUDGETARY DECREASE			
TOTAL CURRENT BUDGET	\$6,707,000		
TOTAL PROJECT AMOUNT	\$6,707,000		

***SOURCE DESCRIPTION:** ~~\$1,000,000 in new G.O. bond funds are being requested, with \$300,000 being requested through LOL.~~ **\$3,431,000 in underutilized G.O. bond funds are being transferred from CIP Project 18-099 Wildlife Facility Phase I.**

PROJECT DESCRIPTION: This project is to continue providing upgrades to Borough facilities and facility equipment in Barrow. 2018-10 funding intended to upgrade Electronic Door access Control systems in Barrow. 2019-10 funding is intended to upgrade Shop II. 2021-10 funding is intended for Shop III Boiler replacement and PSO Boiler Replacement. Other qualifying facility upgrade projects may be authorized as needed as requested by Public Works to have the flexibility of utilizing funds for other qualifying capital upgrades within CIP project 18-109. 2023-10 funding is intended for work on the administrative building roof.

JUSTIFICATION: NSB facilities in Barrow are aging, and facility components and systems require periodic upgrade or replacement to continue providing essential services to the community.

CIP PROJECT TITLE: Wainwright Power Plant

PROJECT SCOPE MODIFICATION

SCHEDULE (or) STATUS REVISION

CLOSE COMPLETED PROJECT

	G.O. BONDS	OPERATIONS RESERVE	* OTHER SOURCE
PROJECT BUDGET AMOUNT	\$0		
BUDGET INCREASE	\$5,000,000		
BUDGETARY DECREASE			
TOTAL CURRENT BUDGET	\$5,000,000		
TOTAL PROJECT AMOUNT	\$5,000,000		

PROJECT DESCRIPTION: This project will provide for the replacement of the torn liner in the secondary containment area of the power plant tank farm, repair the containment dikes and rebuild the foundations of each tank to level the tanks. Design work has been completed.

JUSTIFICATION: The tank has a 4.3 inch tilt and is out of round by 1.25 inches. The secondary containment liner has a tear and the dike is eroded in several areas. These are non compliance issues, discovered during the normal API 653 Tank Inspection cycle.