

**ALASKA LEGISLATURE**

**2709**

**HOUSE and SENATE FINANCE COMMITTEE FILES, 2003-2004**

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		1997	Flush Tank and Haul System	491,000	491,000	0	982,000		Install flush tank and haul systems and provide house plumbing for 74 homes	C
		1997	Community Flush and Hold System	0	0	1,758,262	1,758,262		Community flush and hold system; a sewage disposal lagoon, a vehicle maintenance garage, WTP modifications, and solid waste site closure	C
		1998	Water Treatment Plant Improvements	0	0	510,000	510,000		WTP foundation extension and sewage bunker closure	C
		1998	Water Reservoir	0	0	1,040,000	1,040,000		Construct water reservoir	C
		1999	Water and Solid Waste Improvements	0	0	1,550,000	1,550,000		Construction of an earthen water reservoir with liner, construct and develop a new solid waste disposal site.	C
		2000	Water and Sewer	0	0	1,720,000	1,720,000		Construct boardwalk, bridge, pump house, and supply line, lagoon access road.	
		2002	Water and Sewer improvements	647,500	1,942,500	0	2,590,000		Construct water line from reservoir to water treatment plant, carry out water treatment plant pilot study, construct water treatment plant, and add dike to lagoon	
		2002	Sewer System	0	0	225,000	225,000		Close sewage lagoon.	
		2002	Boardwalk	0	0	3,000,000	3,000,000		Install boardwalk.	
		2003	Piped Water and Sewer Feasibility Study	25,000	75,000	0	100,000		Study water and sewer options	
		2003	Sanitation Facilities	283,800	851,200	0	1,135,000		Provide flush/haul system for 20 homes, and access road to proposed landfill.	
		2003	Water and Sewer	0	0	1,553,310	1,553,310		Purchase haul vehicles, install sewage discharge line and in-home plumbing. Build access road and upgrade washeteria.	
				\$1,508,200	\$3,359,700	\$11,644,572	\$16,512,472	\$48,853		
Lake Minchumina	32	2001	Water/Sanitation Feasibility Study	22,500	67,500	0	90,000		Study the feasibility of installing water and sewer at private homes at Lake Minchumina	C
				\$22,500	\$67,500	\$0	\$90,000			
Larsen Bay	115	1991	Water Improvements	0	0	353,000	353,000		Install 3400' of water main and appurtenances	C
		1996	Study	0	0	50,000	50,000		Water system pre-design study to serve 76 homes	C
		1998	Water Source Development	0	0	130,000	130,000		Development of a potential ground water source to serve 74 homes.	
		2000	Sanitation Facilities Construction	0	0	350,000	350,000		Design and construct a new 286,000-gallon water storage tank and 2000' of piping to connect the new tank to the existing WTP and existing distribution system.	
		2001	Water Storage Tank Replacement	37,500	112,500	0	150,000		Construction of new water storage tank to replace water tank damaged by earthquake	C
				\$37,500	\$112,500	\$883,000	\$1,033,000	\$8,983		
Lime Village	46	1987	Safe Water Facility	250,000	0	0	250,000		Drill a community well and design, construct and equip a watering point in the community	C
		1994	Water System	0	0	370,000	370,000		Construct a community watering point and well.	C
		1998	Sewer System Repair	11,000	11,000	0	22,000		Install new septic tank and leachfield for teacher's quarters at school	C
		2002	Sanitation Master Plan	15,000	45,000	0	60,000		Study existing landfill with respect to runoff, location, and improvements. Study location of present washeteria	
		2004	Washeteria Construction	218,800	656,200	0	875,000		Construct washeteria.	
				\$494,800	\$712,200	\$370,000	\$1,577,000	\$34,283		
Lowell Point	92	2000	Water and Wastewater Study & Pre-Design	25,000	50,000	0	75,000		Feasibility study to investigate water and sewer alternatives for the community; completed 9/00	C
				\$25,000	\$50,000	\$0	\$75,000	\$815		
Lower Kalskag	267	2000	Water/Sewer System Plan & Evaluation	50,000	100,000	0	150,000		Study to determine the feasibility of extending water and sewer service to 20 homes	

Community	Pct.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
				\$50,000	\$100,000	\$0	\$150,000	\$562		
Maniilaq		1999	Water and Sewer	0	0	150,000	150,000		Construction of individual water and sewer service lines to serve 4 homes	
		2002	Service Lines	0	0	200,000	200,000		Install water and sewer service lines.	
		2003	Water and Sewer	0	0	160,000	160,000		IHS Housing. Service connections for 4 homes.	
Maniilaq Scattered				\$0	\$0	\$510,000	\$510,000			
		2000	Water and Sewer	\$0	\$0	\$150,000	\$150,000		IHS Housing. Water and sewer service lines.	
		2001	Water and Sewer	\$0	\$0	\$200,000	\$200,000		IHS Housing. Water and sewer service lines.	
		2002	Water and Sewer	\$0	\$0	\$1,162,500	\$1,162,500		IHS Housing. Water and sewer service lines.	
				\$0	\$0	\$1,512,500	\$1,512,500			
Manley	72	1985	Landfill Improvements	150,000	0	0	150,000		Develop new solid waste site including fencing and a 2,600 ft. access road; close old waste site	C
		1994	Washeteria/Water Study	35,000	0	0	35,000		Conduct study to evaluate the feasibility of a washeteria, including water supply evaluation, exploratory well drilling, soils investigation, site selection and survey; completed 2/95	C
				\$185,000	\$0	\$0	\$185,000	\$2,569		
Manokotak	399	1989	Landfill	50,000	0	0	50,000		Perform soil investigation at proposed solid waste site; clean-up existing solid waste site	C
		1994	Facilities Construction	0	0	332,000	332,000		Construction of a new WST, rehabilitation of an existing community water well upgrading the water storage access and provision of a hydro-geologic study which serves 82 homes	C
		1996	Water Supply	0	0	350,000	350,000		New community water well and transmission line to serve 82 homes	C
		1997	Water and Sewer	0	0	245,000	245,000		Water and sewer services to serve 7 new homes and water system upgrades to 7 homes	C
		1998	Project completion	0	0	250,000	250,000		Complete construction of sanitation facilities	C
		2001	Water and Sewer for Subdivision	0	0	451,640	451,640		USDA-Direct	
		2002	Water, Sewer, Solid Waste Feasibility Study	30,000	90,000	0	120,000		and transfer options, and establish cost for water and sewer to other homes.	
		2003	Piped Water and Sewer	0	0	147,480	147,480		USDA-Direct; piped water and sewer to 3 lots.	
				\$80,000	\$90,000	\$1,776,120	\$1,946,120	\$4,877		
Marshall	349	1989	Safe Water	64,300	0	0	64,300		Construct 212,000 gallon water storage tank; augmented funding from other sources.	C
		1991	Water and Sewer	0	0	1,283,000	1,283,000		Extend community circulating water system and gravity sewer system to connect 16 new AVCP/HUD homes and renovate WTP	C
		1991	Water and Sewer Improvements	0	0	350,000	350,000		Make repairs to water transmission line and improvements to WTP	C
		1992	New Water Source	431,000	0	0	431,000		Replaced wells due to contamination from fuel spill	C
		1994	Solid Waste Site Relocation	430,000	0	206,106	636,106		Constructed landfill	C
		1994	Water and Sewer	0	0	25,000	25,000		Community water and sewer services to serve 3 homes	C
		1995	Solid Waste Site	0	0	150,000	150,000		USDA-Direct	
		1996	Facility Improvements	0	0	535,000	535,000		Renovation of existing sewage lift station. Solid waste collection equipment and O&M support for these facilities which serve 83 homes	C
		1997	Equipment for Water/Sewer Project	37,500	37,500	0	75,000		Purchased dozer for Landfill	C
		1998	Heavy Equipment for Landfill	60,000	60,000	0	120,000		Purchase garbage truck for hauling solid waste	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		1999	Piped Water and Sewer Extension	550,000	550,000	0	1,100,000		Replaced portions of failing water and sewer sys; problems include corrosion at the pump house due to aggressive water and electrolysis; problems with the water & sewer sys include substandard service connections & arctic boxes installed by others	C
		2001	Water/Sewer Improvements	250,000	750,000	0	1,000,000		Replace portions of failing water & sewer system	
		2002	Service Connections	0	0	814,000	814,000		Install 22 water and sewer service lines.	
		2003	USDA-Direct	0	0	1,807,596	1,807,596		USDA-Direct	
		2003	Water and Sewer	0	0	1,200,000	1,200,000		Install home plumbing and water mains. Modify water treatment plant.	
		2003	Water and Sewer	362,500	1,087,500	0	1,450,000		Construct pump house improvements. Upgrade service lines and plumbing. Design pump house and sewer and water line improvements. Purchase equipment.	C
		2004	Water and Sewer Improvements	585,000	1,755,000	0	2,340,000		Replace service lines and water and sewer mains, upgrade water treatment plant and install well.	
				\$2,770,300	\$4,240,000	\$6,370,702	\$13,381,002	\$38,341		
McGrath	401	1993	Waste Disposal Improvements	600,000	650,000	100,000	1,350,000		Construct solid waste landfill including equipment maintenance shop; purchase equipment	C
		2000	Water/Sewer Master Plan	64,167	128,333	0	192,500		Master plan to investigate upgrading the water treatment plant and expanding the system	
		2000	Sanitation Improvements	0	0	60,000	60,000		Modification of sand filters, clarifier and water storage tank main line	C
				\$664,167	\$778,333	\$160,000	\$1,602,500	\$3,996		
Mekoryuk	210	1983	Sewage Study	40,000	0	0	40,000		Study sewage haul system development alternatives; construct prototype for city office	C
		1988	Water/Wastewater Disposal Improvements	300,000	0	0	300,000		Construct 1,000 ft. pile-supported sewer main from washeteria to sewage lagoon	C
		1993	Sewage Haul Project	170,000	0	0	170,000		Build 4 household demonstration units of an innovative haul system	C
		1995	Water/Sewer System Construction	659,500	659,500	982,086	2,301,086		Construct treated water storage tank, repair existing 8-inch Arctic insulated pile-supported sewer pipeline from washeteria to lagoon; rehabilitated 5 existing demonstration haul units	C
		1995	USDA-Direct	0	0	300,000	300,000		USDA-Direct	
		1998	Water/Sewer Phase IV	750,000	750,000	0	1,500,000		Install 40 flush haul systems, construct haul vehicle garage, improve water supply facilities	C
		1999	Flush tank and haul system	0	0	350,000	350,000		Continue to install flush haul units in 15 houses.	
		1999	Flush Tank and Haul PH IV, Step II A	547,700	547,700	0	1,095,400		Build new sewage lagoon and install 15 innovative haul systems	C
		1999	Solid Waste Study	0	0	480,000	480,000		Solid waste study and design for new landfill	
		2002	Force main/Pump station, PH II-B	723,800	2,171,200	0	2,895,000		Design and construct 5,100' force main and two pump stations to hookup washeteria and school to lagoon.	
		2003	Water Distribution Infrastructure/Source Improvements	375,000	1,125,000	0	1,500,000			
		2004	Flush and Haul Final Phase	104,000	312,000	0	416,000		Install haul systems in 8 homes.	
				\$3,670,000	\$5,565,400	\$2,112,086	\$11,347,486	\$54,036		
Mentasta Lake	142	1996	Water and Sewer Feasibility Study	14,611	0	0	14,611		Feasibility study to investigate water and sewer system alternatives for 21 homes and buildings; on-site well and septic systems were recommended; completed 8/97	C
		2004	Piped Sewage and Septic System	386,100	1,158,100	0	1,544,200		Design and construct piped sewer and community septic system.	
				\$14,611	\$0	\$0	\$14,611	\$103		

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Metlakatla	1375	1993	WST and WTP Upgrades	0	0	999,999	999,999		Complete construction of a 500,000-gallon bolted steel water storage tank, install 800' of water line and complete water treatment system upgrades	C
		1994	Water and Sewer	0	0	700,000	700,000		Provide off-site water and sewer main extensions for a 400-unit HUD housing project. Upgrade existing community lift station and replace 908 meters of existing sewer main	C
		1996	Water/Sewer System Development	450,000	450,000	0	900,000		Replace sewer mains and trunk line along Atkinson Street and Western Avenue	C
		1997	Wastewater Sewer Upgrades	338,000	413,000	0	751,000		Upgrade lift station and install new sewer main to feed lift station	C
		1999	Development	0	0	1,238,930	1,238,930		USDA-Direct	
		1999	Sewer System	0	0	560,000	560,000		Construct ocean outfall and extend existing sewer force main to the new ocean outfall.	
		2000	Sewer System Upgrades	343,750	1,031,250	1,238,930	2,613,930		Construct new aerated sewage lagoon further from the community; install new ocean outfall; USDA-Direct	C
		2001	Tait/Atkinson/Fawcett St Sewer Repair	485,000	1,455,000	0	1,940,000		Repair or replace existing sewer mains, manholes and service connections on Tait, Atkinson and Fawcett Streets; construct storm drain system in selected areas to eliminate infiltration	
		2002	Sanitation Improvement Study	43,800	131,200	0	175,000		Review water source treatment, storage, distribution and sewage collection, treatment and disposal, for Annette Island.	
		2003	Sewage treatment	0	0	745,000	745,000		CWA AN03N40. Construct sludge stabilization pond and access road, purchase pumper truck.	
Minto				\$1,660,550	\$3,480,450	\$5,482,859	\$10,623,859	\$7,726		
	258	1991	Water Source/Well Construction	250,000	0	0	250,000		Construct new well with connection to water treatment plant	C
		1997	Water/Sewer Feasibility Study	55,000	0	0	55,000		Evaluate alternative water and sewer improvements for reliability and future capacity needs; completed 7/98	C
		1999	Water and Sewer	0	0	245,000	245,000		Construct individual water and sewer service to 13 homes	
		2000	Sanitation Facilities Master Plan Survey	33,333	66,667	0	100,000			
		2001	Landfill/Water Quality Protection Study/Design	18,750	56,250	0	75,000		Landfill relocation study and preliminary design	
		2002	Water and Sewer improvements	196,300	588,700	0	785,000		Complete Phase I. Repairs to main well, water treatment plan, water distribution system, and sewer system	
		2002	Water System	0	0	739,000	739,000		Improve transmission line/well house. Design improvements to existing water source and water treatment plant building.	
		2003	Solid Waste	0	0	95,100	95,100		IHS AN03N58. Close landfill and develop solid waste management plan.	
				\$553,383	\$711,617	\$1,079,100	\$2,344,100	\$9,086		
Mountain Village	755	1989	Water and Sewer	0	0	250,000	250,000		Construct a new pump house and renovate the community well	C
		1993	Solid Waste Project	61,700	0	0	61,700		Rehabilitate dumpsite; obtain site control; develop solid waste management plan	C
		1994	Water and Sewer Improvements	551,000	0	0	551,000		Construct water and sewer lines along Spring Water Road, including service connections and full house plumbing for 16 homes	C
		1996	Water and Sewer Improvements, PH II	738,500	738,500	0	1,477,000		including 1 lift station, 24 service connections and full house plumbing for 16 homes	C
		1997	Water/Sewer Improvements PH III	506,000	506,000	0	1,012,000		Construct water and sewer lines in mid-town, including new or replacement service connections and full house plumbing for 23 homes	C
		1999	Direct Grant from USDA	0	0	551,000	551,000		Federal RD money direct to community	
		2001	Wastewater Disposal Study and Pre-Design	40,000	120,000	0	160,000		Feasibility study to repair or replace the wastewater plant; review options for sludge disposal	
	2003	Water and Sewer Upgrades	0	0	1,237,698	1,237,698		SDWA \$752,698 CWA \$485,000 AN03N46. Construct sewer and water force mains, 2 wells and temporary sewage treatment.		

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Nanwalek		2004	Wastewater Lagoon and Pump house	698,100	2,094,300	0	2,792,400		Construct access road and lagoon, refurbish water system pump houses.	
				\$2,595,300	\$3,458,800	\$2,038,698	\$8,092,798	\$10,719		
	177	1994	Water and Sewer	0	0	102,000	102,000		Connect 3 homes to the community water and sewer system	C
		2000	Water Source Development, Treatment & Distribution System Upgrade	249,250	747,750	0	997,000		New water source, reservoir, treatment system, storage tank at higher elevation to increase pressure for newly-constructed homes	
		2000	Water and Sewer Improvements	0	0	249,750	249,750		WTP improvements, elevate water storage tank	
		2000	Water and Sewer Improvements	0	0	140,000	140,000		Connect 1 home to the community water and sewer; upgrade owner-installed water and sewer service connections for 2 homes, partial funding for construction plans and specs to re-locate the community raw water intake	
Napakiak		2000	Water Improvements	0	0	427,000	427,000		Construction of a stream-based surface water intake structure and buried transmission piping, the construction of a bolted steel water storage tank and buried piping, construction of an addition to the existing community WTP to house expanded and upgraded water filtration and treatment equipment which serves 51 homes	
		2003	Wastewater Discharge Permit Dilution Analysis/Design	25,000	75,000	0	100,000		Evaluate wastewater treatment	
				\$274,250	\$822,750	\$918,750	\$2,015,750	\$11,388		
	353	1985	Washeteria Rehabilitation	7,000	0	0	7,000		Emergency repairs to the laundry facility	C
		1987	Waste Disposal Study	10,000	0	0	10,000		Study to evaluate solid waste disposal alternatives; completed 1/90	C
		1988	Water and Sewer	0	0	537,000	537,000		Extend existing honey bucket haul system to serve 25 HUD homes, construct a WTP with an all-weather watering point, a new well, and a summer water distribution line for the HUD subdivision	C
		1993	Haul System	0	0	920,000	920,000		Design and construct a flush tank and haul system, including community sewage lagoon and access road, equipment garage and residential water and sewage plumbing	C
		1993	Full Demo Flush Tank Haul	170,000	0	0	170,000		Install haul units in 4 houses as a demonstration project	C
		1995	Flush Tank/Haul Wastewater Design/Construction	270,000	270,000	560,000	1,100,000		Complete master plan, install haul units in 35 additional houses; completed 4/95	C
		1998	Flush Tank and Haul System Completion	425,000	425,000	0	850,000		Install haul units in 16 additional houses; refurbished washeteria mechanical room	C
		1999	Flush tank and haul completion	0	0	170,000	170,000		Finish installation of haul units	C
		2000	Citywide Flush Tank & Haul/Washeteria Renovation	416,367	832,733	0	1,249,100		Install haul units in 20 additional houses; finish renovating washeteria	C
		2001	Access Improvements/Tank & Haul Units	129,400	388,198	0	517,598		Construct access improvements for haul units and at the washeteria	
	Napaskiak		2002	Flush Tank and Haul final phase, Landfill relocation	296,700	889,900	0	1,186,600		Install FTH units in 11 homes. Retrofit in 22 homes, that were moved. Relocate solid waste facility.
		2004	Flush Tank and Haul System Completion	190,200	570,300	0	760,500		Improve home access, revitalize well and water treatment plant, purchase haul vehicles, equipment and computer software. Carry out training.	
				\$1,914,667	\$3,376,131	\$2,187,000	\$7,477,798	\$21,184		
390		1993	Water Well System	289,362	0	0	289,362		Drill well and install filtration equipment in water treatment plant; construct watering point	C
		2000	Sanitation Facilities Improvements PH I	333,333	666,667	0	1,000,000		Conduct master plan; install innovative haul units in 6 houses as a demonstration project; Master plan completed 10/01	
		2001	Water and Sewer	0	0	1,872,800	1,872,800		Upgrade WTP and garage. Construct water storage tanks, lagoon and boardwalks.	
		2001	Sanitation Boardwalk Rehabilitation	0	0	83,040	83,040		Sanitation boardwalk rehab; RSA from DOTPF	
	2002	Sanitation Boardwalk Rehabilitation	0	0	77,100	77,100		Sanitation boardwalk rehab; RSA from DOTPF		

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		2002	Sanitation improvement project, PH II	317,500	952,500	0	1,270,000		Install FTH units in 30 additional homes	
		2002	Water and Sewer	0	0	1,425,000	1,425,000		Install water and sewer systems in homes.	
		2003	Water and Sewer	0	0	1,255,828	1,255,828		Boardwalks and close sewage lagoon.	
		2003	Sanitation Improvements, PH IV	366,700	1,099,800	0	1,466,500		Construct garage, improve boardwalks and laundromat.	
		2003	Sanitation Boardwalk Rehabilitation	0	0	1,058,300	1,058,300		Sanitation boardwalk rehab; RSA from DOTPF	
				\$1,306,895	\$2,718,967	\$5,772,068	\$9,797,930	\$25,123		
Naukati	135	2000	Water/Sewer Study	16,667	33,333	0	50,000		Feasibility study to address water source, water treatment and sewage disposal alternatives	C
				\$16,667	\$33,333	\$0	\$50,000	\$370		
Nelson Lagoon	83	1985	Water Transmission Main Burial	194,153	0	0	194,153		Bury existing 10-mile raw water transmission main	C
		2001	Water System Improvement Plan	25,000	75,000	0	100,000		Improvement plan to address upgrades to the existing water treatment and distribution system	C
		2003	Water Treatment Plant	0	0	506,360	506,360		SDWA AN03N45. Construct water treatment plant.	
				\$219,153	\$75,000	\$506,360	\$294,153	\$3,544		
Nenana	402	2002	Water and Sewer	0	0	552,500	552,500		Install water and sewer main and service connections.	
				\$0	\$0	\$552,500	\$552,500	\$1,374		
New Stuyahok	471	1989	Access Road to Solid Waste Site	50,000	0	0	50,000		Construct gravel access road to solid waste disposal site	C
		1991	Water and Sewer Improvements	0	0	789,000	789,000		Construct a solid waste disposal site, access road and stream crossing. Extend sewer and water mains, within the town site. Build a percolation lagoon and connect 19 homes to community water and wastewater services.	C
		1992	Water, Sewer and Solid Waste Project	477,000	0	0	477,000		Construct water and sewer service connections for 10 homes, water and sewer main extension on Spruce Ave., sewage lagoon improvements, and solid waste site improvements	C
		1996	Water and Sewer Improvements	0	0	356,000	356,000		Connection of 2 homes to water and sewer services, drilling a community well, construct well head protection for 2 existing wells, constructing a fuel/oil day tank cover structure, repair of the WST foundation and fencing for the WST, improvements to the percolation lagoon system and provision of landfill dumpsters.	C
		1998	Water Quality Study	10,000	10,000	0	20,000		Water quality study of the community water system to determine levels of lead in the water	C
		2001	EPA-CWA	0	0	473,800	473,800			
		2002	Percolation lagoon, Sewer main	123,300	369,700	0	493,000		Construct auxiliary percolation lagoon and install 280' sewer main	
		2003	Utility Master Plan	18,800	56,200	0	75,000		Review and evaluate water and sewer needs	
				\$679,100	\$435,900	\$1,618,800	\$2,733,800	\$5,804		
Newhalen	160	1987	Sewer System	400,000	0	0	400,000		Construct percolation lagoon and install plumbing, sewer mains and services to serve 4 homes	C
		1995	Water and Wastewater Facilities	0	0	571,000	571,000		Installation of on-site water and wastewater disposal facilities which serves 9 homes	C
		2004	Water and Sewer Feasibility Study	25,000	75,000	0	100,000		Assess improvements to water and sewer system	
				\$425,000	\$75,000	\$571,000	\$1,071,000	\$6,694		
Newtok	321	1985	Feasibility Study	24,361	0	0	24,361		Sanitation facilities master plan completed 11/94	C
		1996	Flush Haul Feasibility Study	125,000	0	0	125,000		Feasibility study on haul options completed 7/98; innovative haul system installed in clinic	C
		2000	Sanitation Facilities Plan/Demo Project	91,667	183,333	0	275,000		Sanitation master plan for water & sewer; demonstration project for flush tank & haul in 3 houses	
		2002	Sanitation Master Plan	43,800	131,200	0	175,000		Develop landfill plan for new village location	

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Nightmute		2002	Water and Sewer	0	0	1,197,000	1,197,000		Water storage tank and renovate water treatment plant and connect waste heat.	
				\$284,328	\$314,533	\$1,197,000	\$1,796,361	\$5,596		
	208	1995	Sewage Lagoon	0	0	474,000	474,000		Convert a tundra pond for service as a sewage lagoon, provide fencing and an access road	C
		1996	Wastewater	0	475,000	0	475,000		New water source, watering point, 10 flush haul houses to be added. VSW-ISA	C
		1998	School Lagoon Feasibility Study	32,000	32,000	0	64,000		Feasibility of re-routing school sewage to new City lagoon and closing school lagoon	
		1998	Water and Sewer Improvements	0	0	370,000	370,000		Community well, WTP structural improvements and equipment upgrades, water haul equipment, boardwalk improvements.	C
		1999	Flush Tank and Haul	500,000	500,000	0	1,000,000		First water and sewer service for homes in the community; 25 homes received service	C
		1999	Water and Sewer Improvements	0	0	100,000	100,000		Boardwalk and access improvements, sewer system tools and equipment	
		2003	Water and Sewer	0	0	125,000	125,000		IHS Housing. Flush and haul units for 4 homes.	
		2003	Study for Solid Waste Site and Washeteria	25,000	75,000	0	100,000		Study a new solid waste facility and washeteria	
Nikiski				\$557,000	\$1,082,000	\$1,069,000	\$2,708,000	\$13,019		
	4327	1992	McGahan Water System Decontamination	150,000	0	0	150,000		Study source of PCE contamination; construct new water treatment plant	C
Nikolaevsk				\$150,000	\$0	\$0	\$150,000	\$35		
	345	1989	Water and Sewer Feasibility Study	16,907	0	0	16,907		Feasibility study for supplying potable water and sewage treatment and disposal	C
		1990	Water and Sewer Study	28,995	0	0	28,995		Continuation of funding for study; completed 2/93	C
		1994	Community Water System	342,000	0	0	342,000		Acquired land for watershed site control of surface water catchment basins; preliminary design of water system	C
		1995	USDA-Direct	0	0	1,508,100	1,508,100		USDA-Direct	
		1995	Community Water System Design/Construction	1,200,000	1,200,000	468,000	2,868,000		Final design and construction of water collection, treatment and distribution system	C
		1999	School Connection and Project Completion	152,500	152,500	0	305,000		Design and construction of water supply line to the school; completion of water treatment plant garage building	C
		2001	Water System Project	425,000	1,275,000	0	1,700,000		Project to test, design and upgrade 51 on-lot septic systems in the community; environmental review process completed.	
		2003	Third Village Water/Sewer Feasibility Study	25,000	75,000	0	100,000		Establish scope and cost to provide service to Third Village.	
		2004	Water and Sewer Project	450,000	1,349,900	0	1,799,900		Connect Third Village to system and connect 12 homes. Complete water main loop, close sewage cribs and upgrade water treatment plant.	
Nikolai				\$2,640,402	\$4,052,400	\$1,976,100	\$8,668,902	\$25,127		
	100	1987	Water Study	6,845	0	0	6,845		Study to evaluate water and sewer alternatives	C
		1987	Sewer study	3,155	0	0	3,155		Study to evaluate water and sewer alternatives; completed 1/87	C
		1988	Sewer	99,292	0	0	99,292		Install individual septic systems	C
		1988	Sewer, PH I	150,000	0	0	150,000		Design a community sewage collection system, lift station, force main and sewage lagoon	C
		1988	Sewer System Investigation	2,000	0	0	2,000		Dig test holes to investigate feasibility of septic systems	C
		1989	Sewer, PH II	245,000	0	0	245,000		Install individual wells and water systems; construct individual septic systems	C
		1990	Water and Sewer	284,000	0	0	284,000		Construct sewage lagoon access road and individual septic systems	C
		1992	Water/Sewer Improvements	500,000	0	0	500,000		Construct sewage lagoon access road and individual septic systems	C
		1993	Water/Sewer Improvements	80,000	0	0	80,000		Complete construction of water and sewer project in Nikolai	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
Nikolski		1994	Sewer System Construction	340,000	0	0	340,000		Sewer main extension to serve 10 new homes on the north side of the airport runway	C
		2000	Water and Sewer Improvements	0	0	126,350	126,350		Repair 5 individual wells and pressure systems, install 1 individual sewer service, repair 1 sewer service line, repair 1 individual septic system, rehabilitate interior plumbing on 7 homes, replace community laundry equipment, and purchase O&M equipment	
		2002	Master plan for Water/Sanitation and Sewer/Solid Waste	37,500	112,500	0	150,000		Develop 20 year plan for sewer, water and solid waste	
				\$1,747,792	\$112,500	\$126,350	\$1,986,642	\$19,866		
Ninilchik	39	2004	Water Facilities Feasibility Study	25,000	75,000	0	100,000		Assess existing system for quality and quantity improvements.	
				\$25,000	\$75,000	\$0	\$100,000	\$2,564		
Noatak	772	1993	Wastewater	0	0	278,000	278,000		Installation of individual wells and on-site wastewater disposal which serves 11 homes	C
		1997	Town Site Water/Sewer Feasibility Study	50,610	0	0	50,610		Study to determine the feasibility of a piped water and sewer system for Ninilchik Town site	C
		1999	Water/Sewer Demonstration Project & Study	65,800	65,800	0	131,600		Demonstration project to determine the feasibility of individual sewage treatment units	C
		2000	Direct Grant from USDA	0	0	15,300	15,300		Federal RD money direct to community	
		2004	Water and Sewer Feasibility Study	25,000	75,000	0	100,000		Assess capability and needs of existing sewer and water facility.	
			\$141,410	\$140,800	\$293,300	\$575,510	\$745			
Noatak	428	1989	Water and Sewer	60,000	0	0	60,000		Repair water and sewer service connections and purchase spare pumps	C
		1990	Water System	500,000	0	0	500,000		Construct Phase I and a portion of Phase II of a new water system for the community	C
		1990	Water and Sewer Repair	420,000	0	0	420,000		Construct new water treatment plant	C
		1990	Permanent Fix	1,356,000	0	0	1,356,000		Finish construction of new water and sewer system	C
		1990	Lagoon Study	280,000	0	0	280,000		Construct community septic tanks and seplage lagoon	C
		1996	Sanitary Landfill Improvements	370,000	0	290,455	660,455		Construct new solid waste disposal facility	C
		1999	Water System	0	0	115,000	115,000		Groundwater investigation and design for new wells, investigate waste heat alternatives	
		2002	Sanitation Master Plan Update	18,800	56,200	0	75,000		Update master plan	
		2003	Water Supply System	0	0	526,205	526,205		SDWA AN03N42. Upgrade well and drill 2 wells.	
		2003	Water Supply System	0	0	526,205	526,205		Drill new wells and extend existing well transmission line. Install well heads and gabion reinforced protective gravel and modify on-shore well transmission line and install additional heat tape and insulation.	
			\$3,004,800	\$56,200	\$1,457,865	\$4,518,865	\$10,558			
Nordalton	221	1997	Solid Waste Project	348,500	348,500	0	697,000		Planning, design and construction of a new landfill; evaluate incinerators to reduce solid waste	
		1999	Water and Sewer Engineering Study	31,400	31,400	0	62,800		Feasibility study to evaluate water and sewer improvements in the community	
		2004	Test Well, Pilot Testing, and Leak Survey	40,000	120,000	0	160,000		Drill test wells and determine quantity and quality of water. Carry out leak detection survey.	
			\$419,900	\$499,900	\$0	\$919,800	\$4,162			
Noorvik	634	1990	Water and Sewer	25,691	0	0	25,691		Completed sanitation facilities master plan; completed 1/92	C
		1990	Improvements/Study	0	0	172,000	172,000		Make improvements on existing facilities, prepare engineering study, and assess damage to north loop utilidor	C
		1991	Sewage Treatment Plant/System Upgrade	250,000	0	0	250,000		Repair frozer water and sewer lines; upgrade heat exchangers and circulating pumps in plant	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		1992	Water and Sewer Upgrade	200,000	0	824,000	1,024,000		Construct heated raw water line from Kobuk River to treatment plant, upgrade treatment plant	C
		1993	Water and Sewer System Upgrade	1,150,000	0	1,695,000	2,845,000		Design and construct 318,000 gallon water storage tank, transmission line and watering point; construct upgrades to the utilities building, including bulk fuel storage, stand-by generator, day tank and associated piping and electrical	C
		1994	Utilidor/Landfill/Utility Building Construction	879,000	0	995,000	1,874,000		Design and construct water and sewer utilidor extensions to the North Fireweed and South Areas, including service connections and house plumbing to serve 7 additional houses	C
		1995	Water and Sewer System Extension	94,000	0	0	94,000		Provide house plumbing for 8 additional houses in the North Fireweed and South Areas	C
		1997	Water and Sewer	237,500	612,500	710,000	1,560,000		Provide house plumbing for 15 houses and construct a water and sewer connection to the school; replace vacuum toilets, greywater sumps and vacuum valves in 106 houses	C
		1999	Water and Sewer	0	0	1,085,000	1,085,000		Extend utilidor and install 16 service connections	
		2000	River Drive Water/Sewer Extension	490,000	980,000	0	1,470,000		Design and construct 1,200 ft. sewer main, 2,000 ft. water main; provide water and sewer service lines and house plumbing for 16 houses for the River Drive Extension	
		2002	Honey Bucket lagoon, Solid waste disposal	187,500	562,500	0	750,000		Build new solid waste site and close old facility. Study alternate collection and disposal methods	
		2002	Water and Sewer	0	0	110,000	110,000		Install individual water and sewer service laterals to new homes.	
		2003	Water and Sewer	0	0	80,000	80,000		Install water and sewer service lines for 3 homes.	
		2003	Sewage Lagoon Feasibility Study	30,000	90,000	0	120,000		Update 1991 Sanitation Facilities Master Plan?	
		2003	Water Treatment/Intake Upgrade/Honey bucket Dump Facility	137,500	412,500	0	550,000		Design and construct honey bucket dump station and construct water intake structure.	
				\$3,681,191	\$2,657,500	\$5,671,000	\$12,009,691	\$18,943		
Northway	95	1995	Washeteria Project	329,000	0	0	329,000		Construct washeteria, community well, sewage lagoon, power line and appurtenances	C
		1996	Honey Bucket Haul System	792,500	968,600	0	1,761,100		Construct water and sewer haul systems with 26 individual water storage tanks and 75 pit privies, 5 wells and septic systems; purchase water haul and sewage haul vehicles	C
		1996	Water and Sewer	0	0	332,500	332,500		Pit privies, wells, septic tank/drain field systems, a community sewage lagoon, and water/sewer haul system with individual storage tanks, haul vehicles, and a garage	C
		1997	Sewage Lagoon	0	0	1,248,000	1,248,000		Lagoon construction, chain link fence, water, new vegetation	C
		1999	Water and Sewer Improvements	0	0	1,130,000	1,130,000		Household plumbing and site access improvements, mechanical work inside an existing garage, an above ground force main, and a water haul truck which serves 60 homes	
		2000	Water and Sewer	0	0	330,000	330,000		Complete construction of water and sewer haul system for 14 homes, including: water/sewer holding tanks, pressure system, plumbing fixtures, service lines, electrical controls, and fuel tanks with stand.	
		2000	Water and Sewer	0	0	112,000	112,000		Provide water systems, exterior sewer tanks, sewer service connections, and access improvements for 6 homes	
		2000	Water and Sewer Haul System	0	0	250,000	250,000		Complete water and sewer haul system for 10 homes, including: exterior tanks (water & sewer), house connections, tank foundations, tank access improvements, and other exterior appurtenances	

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
NW Arctic Boro		2002	Water and Sewer	0	0	1,103,610	1,103,610		Install water and sewer systems in homes including bathroom additions.	
				\$1,121,500	\$968,600	\$4,506,110	\$6,596,210	\$69,434		
	7208	1993	Local Utility Match	480,000	0	0	480,000		No data available.	C
Norton Sound				\$480,000	\$0	\$0	\$480,000	\$67		
		1999	Water and Sewer	\$0	\$0	\$150,000	\$150,000		IHS Housing. Water and sewer service lines.	
		2000	Water and Sewer	\$0	\$0	\$150,000	\$150,000		IHS Housing. Water and sewer service lines.	
		2001	Water and Sewer	\$0	\$0	\$200,000	\$200,000		IHS Housing. Water and sewer service lines.	
		2002	Water and Sewer	\$0	\$0	\$200,000	\$200,000		IHS Housing. Water and sewer service lines.	
Nuiqsut				\$0	\$0	\$700,000	\$700,000			
	433	2001	Sewage Lagoon Closure Feasibility Study	25,000	75,000	0	100,000		Study to address the options for closure of an unlined two-cell sewage lagoon	
Nulato				\$25,000	\$75,000	\$0	\$100,000	\$231		
	336	1989	Water and Sewer System, Phase I	46,900	0	0	46,900		Groundwater exploration project to find new water source for the community	C
		1993	Water and Sewer System, Phase II	2,665,000	0	0	2,665,000		Drill wells to develop new water source; construct portion of new water distribution system	C
		1994	Water and Sewer System, Phase III	810,000	0	0	810,000		Construct a portion of the water & sewer service to 62 homes in the Upper Town site, including bathroom and kitchen plumbing; construct water transmission main to Upper Town site pump house; construct foundation and building shell for pump house	C
		1994	Water and Sewer	0	0	1,115,000	1,115,000		Construct a well and lagoon. Plumb 60 homes, and water and sewer for 70 homes; USDA-Direct	C
		1995	Water and Sewer System, Phase IV	1,250,000	1,250,000	0	2,500,000		Finish construction of the water & sewer service to 62 homes in the Upper Town site, including bathroom and kitchen plumbing; expand existing sewage treatment lagoon; construct water storage tank and foundation at the Upper Town site pump house	C
		1995	Water	0	0	300,000	300,000		Construct a 126,000-gallon water storage tank. Water service lines to 12 homes	C
		1997	Washeteria Renovation	395,400	395,400	0	790,800		Mechanical, electrical and water treatment renovations to the Lower Town site washeteria	C
		1999	Water and Sewer Improvements	0	0	80,000	80,000		Water and sewer lines to 3 homes in the upper town site	
		1999	Wastewater Lagoon	0	0	785,000	785,000		Construct lagoon and discharge line for washeteria, school and lower town site	
Nunam iqua		2000	Water and Sewer connections	0	0	140,000	140,000		Provide 4 new home with water and sewer service line connections to the existing circulating water and gravity sewer system in the upper town site	
		2001	Water and Sewer improvements	211,262	633,788	0	845,050		Construct a sewage lagoon at the Lower Town site; repair Upper Town site sewage lagoon; construct berms in wetlands area to provide additional effluent treatment	
		2001	Solid Waste Feasibility Study	18,750	56,250	0	75,000		Feasibility study and design for an upgraded solid waste landfill to replace existing dump	C
		2004	Lower Town site Water and Sewer Alternatives Study	25,000	75,000	0	100,000		Analyze requirements for water and sewer upgrades in Lower Town site.	
				\$5,422,312	\$2,410,438	\$2,420,000	\$10,252,750	\$30,514		
	164	1988	Waste Haul Demonstration	50,000	0	0	50,000		Study to assess the feasibility of sewage and garbage haul systems in the community; completed 3/92	C
		1989	Waste Disposal	50,000	0	0	50,000		Purchase burn box and garbage haul equipment for the community	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		1992	Water Improvements	0	0	259,000	259,000		Replacement of water transmission line and construction of a permanent water intake building	C
		1995	Water and Sewer	0	0	579,800	579,800		Provide a community master plan and the construction of a 212,000-gallon water storage tank	C
		1996	Sanitation Facility Master Plan	175,000	0	0	175,000		Master Plan to look at the feasibility of providing piped water and sewer for the community	C
		1996	Water Improvements	0	0	93,000	93,000		Pile foundation for a new raw water utilidor adjacent to the existing raw water utilidor	C
		1998	Water Distribution Utilidors	90,000	90,000	0	180,000		Construct heated water utilidor from the new water storage tank to the water treatment plant and replace the failed raw water utilidor	C
		1998	Washeteria Construction	0	0	1,402,000	1,402,000		Construct a washeteria/WTP	C
		1999	Water and Sewer System Phase I	902,000	902,000	0	1,804,000		Design and begin to construct water treatment plant / washeteria for the community	C
		1999	Water and Sewer System, Phase I	98,000	98,000	0	196,000		Continuation of project to construct water treatment plant / washeteria	C
		1999	Water and Sewer	0	0	874,333	874,333		Completion of the WTP/Washeteria, WST, raw water pipeline, tank fill and draw lines, and related facilities	
		2000	Community Water/Sewer System PH I	437,167	874,333	0	1,311,500		Complete construction of raw water intake, transmission main, water treatment plant / washeteria; provide water and sewer service lines and plumbing to city buildings	C
		2002	Wastewater Treatment Improvements	527,500	1,582,500	0	2,110,000		Construct lagoon, including force main to utility building. Connect public facilities and school, and close existing lagoon	
		2003	Sewage System	0	0	136,782	136,782		CWA AN03N57. Construct heat trace improvements, lift station connection to main and pipe from old lagoon to new lift station.	
		2003	Wastewater Treatment Improvements	220,200	660,500	0	880,700		Construct lagoon and force main. Close old lagoon.	
		2003	Wastewater Treatment Improvements	316,000	948,000	0	1,264,000		Construct lagoon and force main. Close old lagoon.	
		2004	Sewer and Water System Improvements	606,500	1,819,500	0	2,426,000		Construct water and sewer mains and service connections and install house plumbing.	
				\$3,472,367	\$6,974,833	\$3,344,915	\$13,792,115	\$84,098		
Nunapitchuk	466	1989	Sewage System	550,000	0	0	550,000		Construct 2 sewage lagoons, honey bucket haul system and 2 maintenance garages	C
		1993	Honey Bucket Haul System	100,000	0	0	100,000		Install Cowater flush tank and haul units in 5 homes	C
		1994	Water/Sewer System Design/Construction	750,000	0	0	750,000		Complete project to provide Cowater units to 5 homes; install other closed-haul units in 15 homes; design 2 new sewage lagoons (older sewage lagoons failed); close sewage bunkers	C
		1995	Sewage Projects	0	0	80,000	80,000		Abandon 30 sewage bunkers, complete improvements to honey bucket haul system.	C
		1998	Sewer/Water Improvements	1,150,000	1,150,000	17,000	2,317,000		Replace closed-haul units installed previously with Cowater units in 15 homes (closed-haul units failed); construct water plant improvements and 2 sewage lagoons; install 14 additional Cowater units; complete West Side water study	C
		1999	Haul system and lagoon	550,000	550,000	0	1,100,000		Finish sewage bunker lakes close-out; provide haul equipment	C
		1999	Haul System and Lagoon	0	0	329,000	329,000		Complete installation of 15 Cowater units; continue closing sewage bunker lakes; construct 6,000 ft. of boardwalk to accommodate flush tank and haul system	
		1999	Housing Water/Sewer System Improvement Study	31,500	31,500	0	63,000		Study to address water and sewer improvements for teacher housing	C
		2000	Water/Sanitation Improvements	316,667	633,333	0	950,000		Construction of new main boardwalk. In-house design	
		2001	Water Haul System Access	200,000	600,000	2,095,000	2,895,000		Access between main boardwalks and homes for water/sewer haul vehicles. In-house design	

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		2002	Water and Sewer improvements	425,000	1,275,000	0	1,700,000		Install flush tank haul units in 40 homes. Purchase 500 cubic yards of gravel to close lagoon and maintain new lagoon dikes	
		2002	Water and Sewer	0	0	1,425,000	1,425,000		Install water and sewer haul systems	
		2003	Lagoon/Bunker Closure/Sanitation Improvements	237,500	712,500	0	950,000		Complete closure of sewage bunkers	
		2003	Water Supply	0	0	496,000	496,000		Drill new well and construct WTP.	
				\$4,310,667	\$4,952,333	\$4,442,000	\$13,705,000	\$29,410		
Old Harbor	237	2000	Sanitation Improvements Feasibility Study	33,333	66,667	0	100,000		Water system feasibility study to review options for meeting Surface Water Treatment Rule	
		2003	Water and Sewer	0	0	101,100	101,100		IHS Housing. Water treatment plant improvements.	
				\$33,333	\$66,667	\$0	\$100,000	\$422		
Ouzinkie	225	1999	Comprehensive Utility Master Plan	65,000	65,000	0	130,000		Master plan to address the water, sewer and solid waste disposal needs of the community	C
		2001	IHS-Reg/CWA-ISA	0	0	793,170	793,170			
		2003	Sewer/Water Improvements, PH I	212,500	637,500	0	850,000		Upgrade sewer and water system	
		2003	Sewer System	0	0	581,484	581,484		Construct home sewer service laterals, community septic tank, force main, and residential lift stations.	
		2004	Sewer and Water Improvements, PH II	325,000	975,000	0	1,300,000		Complete sewage collection system	
				\$602,500	\$1,677,500	\$1,374,654	\$3,654,654	\$16,243		
Pedro Bay	50	1992	Septage and Solid Waste Improvements	0	0	300,000	300,000		Installation of 7 individual well and septic systems, septage disposal site and solid waste site improvements	C
		1997	Solid Waste Site Feasibility Study	52,400	0	0	52,400		Feasibility study to locate a new landfill site; develop cost estimates and preliminary design	C
		2000	Water and Sewer Improvements	0	0	473,000	473,000		Replace failing septic tank and drain fields and drill new residential wells for 10 homes	
		2001	Solid Waste Landfill Construction	301,532	904,598	0	1,206,130		Design and construct new landfill, transfer facility, access road; purchase solid waste vehicle	
		2003	Sewer System	0	0	110,000	110,000		Purchase of a sludge pumper truck.	
				\$353,932	\$904,598	\$883,000	\$2,141,530	\$42,831		
Pelican	163	1998	Wastewater and Solid Waste Management Plan	25,000	25,000	0	50,000		Study to review options for wastewater treatment improvements and solid waste management; completed 10/00	C
		2003	Water and Sewer Improvements	205,000	615,000	0	820,000		Design and construct upgrades to sewer and water facilities	
		2004	Sewer Expansion, PH III	77,500	232,500	0	310,000		Connect PH III homes to sewer system.	
				\$307,500	\$872,500	\$0	\$1,180,000	\$7,239		
Perryville	107	1994	Water Supply Improvements	0	0	370,000	370,000		Construction of a new raw water intake, raw water supply line, filtration equipment and a WST	C
		1996	Water Project	500,000	0	0	500,000		Construct water storage tank, foundation, piping to and from water treatment plant, water treatment plant upgrades, new raw water infiltration gallery and transmission main	C
		1999	Water and Sewer	0	0	237,000	237,000		Installation of 5 septic tanks and drain fields, feasibility study and appurtenances	
		2000	Water Project	66,667	133,333	0	200,000		Feasibility study and design to evaluate alternatives for serving 5 homes with water and sewer service; finish construction of raw water infiltration gallery and water storage tank	C
				\$566,667	\$133,333	\$607,000	\$1,307,000	\$12,215		
Pilot Point	100	1985	Water and Sewer	25,000	0	0	25,000		Purchase septic sludge pumper truck	C
		1985	Water and Sewer Design and Construction	491,000	0	0	491,000		Design and construct 16 individual wells and 13 septic systems in Pilot Point	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		1986	Water and Sewer	46,200	0	0	46,200		Construct community septic system and drain field to serve remaining 12 homes in Pilot Point	C
		1998	Sanitation Facilities Study	50,000	50,000	0	100,000		Study options to correct failing septic systems, drill new wells, and relocate landfill	
		2000	Septic System Rehabilitation/Upgrade wells, new landfill	450,000	900,000	0	1,350,000		Re-construct failed septic systems; upgrade wells and water service to the Dago Creek facility; construct new community landfill and access road, and close-out existing landfill	C
		2001	IHS-Reg	0	0	600,000	600,000			
		2003	Solid Waste/Sewer/Water Improvements	640,000	1,920,000	0	2,560,000		Complete landfill, design water treatment plant, washeteria and distribution system. Construct 12 onsite waste systems and upgrade waste system. Aerial mapping.	
				\$1,702,200	\$2,870,000	\$600,000	\$5,172,200	\$51,722		
Pilot Station	550	1996	Water Treatment Plant	0	0	912,000	912,000		Construct a Water Treatment Plant	C
		1997	Water and Sewer Upgrade, PH I & II	213,500	213,500	0	427,000		Provide plumbing for 52 houses	C
		1997	Solid Waste Study	0	0	100,000	100,000		Disposal site evaluation	C
		1997	Water Treatment Plant	0	0	100,000	100,000		WTP Bulk fuel storage tank, access road for WTP to WST, WTP sewer main extension	C
		1997	Water Storage Tank	0	0	710,000	710,000		Water Storage Tank, access road to Water Treatment Plant	C
		1999	Water and Sewage Treatment	600,000	600,000	0	1,200,000		Upgrade water storage tank; construct 1,300 ft. water main; upgrade sewage treatment plant; replaces failing system	C
		1999	Water and Sewer	0	0	1,320,000	1,320,000		Replace water main loops 1 and 2	
		2000	Water and Sewer PH IV	337,750	1,013,250	0	1,351,000		Construct 2,600 ft. water main, 1,300 ft. sewer main and force main, 1 sewer lift station, 20 arctic boxes and 1,750 ft. water service lines to serve 20 houses; replaces failing system	
		2001	Water and Sewer Project	360,762	1,082,288	0	1,443,050		Continue to construct water and sewer mains to replace failing system	
		2002	Water and Sewer	470,300	1,410,700	0	1,881,000		Construct 2,250' water main, 550' sewer main and a lift station. Connect 27 homes, 2 schools, city and tribal offices, and community building	
		2002	Sewer System	0	0	1,467,000	1,467,000		Construct a lagoon and 2,800' of force main.	
		2003	Sewage Lagoon Feasibility Study	25,000	75,000	0	100,000		Study feasibility of new sewage lagoon	
		2003	Water and Sewer	0	0	160,000	160,000		IHS Housing. Service connections for 4 homes.	
	Pitkas Point		2003	Service Connections	0	0	60,000	60,000		Install water and sewer service connections.
		2003	Water Supply System	0	0	471,380	471,380		Install submersible well pump and upgrade electrical and mechanical components.	
				\$2,007,312	\$4,394,738	\$5,300,380	\$11,702,430	\$21,277		
125		1985	Water Facility Upgrade	74,750	0	0	74,750		Renovate laundry facility, including replacement of floors, walls, ceiling, showers and equip.	C
		1996	Washeteria Renovation	0	0	40,000	40,000		USDA-Direct	
		2002	Facilities Master Plan	37,500	112,500	0	150,000		Conduct sanitation master plan	
		2003	Water Supply System	0	0	350,000	350,000		Well development and transmission line to WTP.	
		2004	Water and Sewer Project	601,900	1,805,700	0	2,407,600		Construct water treatment plant, washeteria, sewage treatment plant and lift station.	
				\$714,150	\$1,918,200	\$390,000	\$3,022,350	\$24,179		
Platinum		41	1985	Water and Sewer Study	1,572	0	0	1,572		In-house study of water, wastewater and solid waste disposal alternatives for the community; completed 12/84
		1988	Watering Point	170,000	0	0	170,000		Drill three wells and construct community watering point including chlorinator	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		1991	Water Supply Improvements	100,000	0	0	100,000		Construct water distribution system and frost-free yard hydrants serving 19 homes & school	C
		2003	Water and Sewer Feasibility Study	25,000	75,000	0	100,000		Assess water, sewer and solid waste needs	
				\$296,572	\$75,000	\$0	\$371,572	\$9,063		
Point Hope	757	1996	Water and Sewer Phase II	500,000	500,000	0	1,000,000		Purchase wastewater treatment plant materials and piping	C
		1997	Water and Sewer Phase III	475,000	475,000	0	950,000		Purchase wastewater treatment plant materials and piping	C
				\$975,000	\$975,000	\$0	\$1,950,000	\$2,576		
Point Lay	247	1986	Litter	2,000	0	0	2,000		No Data Available	C
		1995	Water/Sewer System Construction	750,000	0	0	750,000		Procure materials for piped water and sewer system to serve homes in the community	C
				\$752,000	\$0	\$0	\$752,000	\$3,045		
Port Alexander	81	1984	Water Improvements	150,000	0	0	150,000		Construct water distribution system for Tract B	C
		1984	Waterline	57,000	0	0	57,000		Establish water supply from upland source to improve raw water quality	C
		1987	Water Storage Tank	60,000	0	0	60,000		Construct water storage tank and foundation	C
		2001	Water System Upgrade	51,792	155,377	0	207,169		Upgrade water distribution system in Tract A; increase contact time for water disinfection	
		2003	USDA-Direct	0	0	95,000	95,000			
				\$318,792	\$155,377	\$95,000	\$569,169	\$7,027		
Port Alsworth	104	2001	Study	18,750	56,250	0	75,000		Feasibility study to investigate alternatives for solid waste disposal	C
				\$18,750	\$56,250	\$0	\$75,000	\$721		
Port Graham	171	1990	Water Transmission Main	277,000	0	0	277,000		Construct 3,400-ft. ductile iron raw water transmission main from new dam to the community	C
		1993	Water and Sewer	250,000	0	0	250,000		Install water distribution and sewer collection system to replace older system	C
		1995	Sewer Project	0	0	350,891	350,891		Provide an access road, sludge disposal lagoon and trailer mounted sludge pumper	C
		1999	Water and Sewer	0	0	45,000	45,000		Construction of a bolted steel WST, an addition to the existing community WTP to house expanded and upgrading water filtration and treatment equipment which serves approximately 65 homes and 190 people	
		2000	Water Source Development, Treatment & Distribution System Upgrade	176,000	528,000	0	704,000		Construct 150,000 gallon water storage tank, water treatment plant upgrades including 3 new pressure sand filters and a construct a building addition onto the existing water treatment plant	
		2000	Water and Sewer	0	0	193,500	193,500		Water/Sewer main extensions, service to 3 homes	
		2000	Water Project	0	0	314,400	314,400		No Data Available	
		2002	Water and Sewer	0	0	583,750	583,750		Install water and sewer mains, services stubs and a manhole.	
		2003	Water and Sewer	0	0	95,000	95,000		Install water and sewer service lines, sewage lift station and sewage force main.	
				\$703,000	\$528,000	\$1,582,541	\$2,813,541	\$16,453		
Port Heiden	119	2003	Water and Wastewater Feasibility Study	\$33,500	\$100,500	\$0	\$134,000		Evaluate community water and wastewater alternatives.	
		2003	Water and Sewer Service	\$0	\$0	\$554,000	\$554,000		fields.	
				\$33,500	\$100,500	\$554,000	\$688,000	\$5,782		
Port Lions	256	1993	Water and Sewer	250,000	0	0	250,000		Install water distribution and sewer collection system to replace older system	C
		1994	Solid Waste Disposal	100,000	0	0	100,000		Purchase heavy equipment for community to operate and maintain solid waste site; cleanup	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status		
Port Protection		2000	Water Dam Replacement	250,000	500,000	0	750,000		Construct replacement dam on Branchwater Creek; upgrade lift station pump controls	C		
		2000	ANTHC	0	0	791,000	791,000		No Data Available			
		2003	Water and Sewer	0	0	190,000	190,000		IHS Housing. Water system improvements.			
				\$600,000	\$500,000	\$981,000	\$2,081,000	\$8,129				
		63	1985	Water and Sewer Study	30,000	0	0	30,000		Feasibility study to provide a gravity-flow water system for the community; completed 12/84	C	
			1986	Water Phase I	44,871	0	0	44,871		Water system design and construction of spring collection basin	C	
			1987	Water Phase II	200,000	0	0	200,000		Construct water storage tank and foundation; construct water transmission main to community	C	
			1989	Water Phase III	100,000	0	0	100,000		Construct water mains, fire hydrants and service lines to the east side of community	C	
			1990	Community Building Sewer	27,070	0	0	27,070		Install septic tank and 4" diameter ocean outfall for the community building and the school	C	
			1990	Waterline Completion	272,930	0	0	272,930		Construct water mains, fire hydrants and service lines to the west side of community	C	
Portage Creek		1998	Watershed Area Delineation Study	6,717	6,718	0	13,435		analyze groundwater, now derived from federal land designated for logging; completed 12/98	C		
		2003	Water Tank Retaining Wall	8,800	26,200	0	35,000		Construct retaining wall at water storage tank.			
		2004	Wastewater Engineering Study	25,000	75,000	0	100,000					
				\$715,388	\$107,918	\$0	\$823,306	\$13,068				
		36	1999	Engineering Study	50,000	50,000	0	100,000		Study to determine what type of water and sewer system is feasible and affordable.	C	
				\$50,000	\$50,000	\$0	\$100,000	\$2,778				
	Quinhagak		555	1983	Sewer System Improvements	300,000	0	0	300,000		Construct a sewage lagoon with gravel road for access; develop honey bucket haul system	C
				1991	Water, Sewer, Solid Waste	200,000	0	0	200,000		Purchase equipment for honey bucket haul system; site control surveying for Native allotments	C
				1994	Water and Wastewater Disposal Project	0	0	620,000	620,000		Relocation of water treatment plant	C
				1996	Water and Sewer Upgrades	0	0	593,000	593,000		New washeteria, water service main and lagoon upgrades which will serve 105 homes; USDA-Direct	C
			1996	Water System	0	0	497,000	497,000		USDA-Direct		
			1997	(LKSD) Sewage Lagoon Repair Study	48,000	0	0	48,000		Study to evaluate alternatives for the school sewage lagoon; study completed 9/00; recommend building sewage force main to the washeteria sewage lagoon	C	
			1998	Washeteria, Phase III	275,000	275,000	0	550,000		Construct a portion of new washeteria and purchase washers and dryers	C	
			1998	Water and Sewer Improvements	0	0	348,000	348,000		Additional funding for completion of washeteria	C	
			1999	Water and Sewer Improvement Project	612,500	612,500	0	1,225,000		Install flush-haul water and sewer systems in 45 additional houses in the community	C	
			2000	Sanitation Facilities Improvements	650,000	1,300,000	0	1,950,000		Install flush-haul water and sewer systems in 30 additional houses in the community; construct new sewage lagoon and landfill on land controlled by the community		
		2001	Sanitation Facilities Improvements	333,369	1,000,106	0	1,333,475		Install flush-haul water and sewer systems in the remaining houses in the community			
		2001	Sanitation Road Construction	0	0	14,050	14,050		Sanitation road construction; RSA from DOTPF			
		2002	Sanitation Road Construction	0	0	8,000	8,000		Sanitation road construction; RSA from DOTPF			
		2003	Sewer System	0	0	1,000,000	1,000,000		Construct a lift station and force main to a community lagoon.			

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
Ranpart		2003	Sanitation Improvements	250,000	750,000	0	1,000,000		Construct lagoon, pump stations, and pipeline. Close school and community lagoons.	
		2003	Sanitation Road Construction	0	0	71,055	71,055		Sanitation road construction; RSA from DOTPF	
		2003	Sanitation Road Construction	0	0	502,602	502,602		Sanitation road construction; RSA from DOTPF	
		2004	Sanitation Improvements, PH II	560,700	1,682,000	0	2,242,700		Design and construct water tank and utility building.	
				\$3,229,569	\$5,619,606	\$3,653,707	\$12,502,882	\$22,528		
	45	1985	Water and Sewer	700,800	0	0	700,800		Construct washeteria, sewage lagoon and solid waste disposal site	C
		1995	Water Treatment Plant	0	0	125,000	125,000		WTP relocation, and construction plans	C
		1996	Sanitation Facilities Construction	0	0	771,000	771,000		Construction of a new WTP and washeteria; well connection and a new washeteria wastewater disposal system.	C
		1997	Sanitation Facilities Construction	0	0	390,000	390,000		Washeteria Construction	C
		1998	Washeteria WTP	364,500	364,500	0	729,000		Drill new well and complete construction of washeteria mechanical and electrical; construct new sewer lift station and force main; rehabilitate sewage lagoon	C
Red Devil		1999	Engineering Study	75,000	75,000	0	150,000		Conduct sanitation facility master plan to address feasibility of piped water and sewer system	
		2000	Water and Sewer	112,500	337,500	0	450,000		Connect old well to washeteria as back-up source (water shortages occur); repair sewage lagoon dikes; replace sewage outfall line to Yukon; remove 1,200' of abandoned utilidor	
		2002	Solid Waste/Water Quality Protection Plan	18,800	56,200	0	75,000		Sanitation feasibility study	
				\$1,271,600	\$833,200	\$1,286,000	\$3,390,800	\$75,351		
	48	1987	Water/Waste Study	5,686	0	0	5,686		Sanitation facilities engineering study completed 5/97; study recommends construction of watering point, washeteria and landfill with burn box in 3 phases	C
		1988	Watering Point	9,992	0	0	9,992		Funds reappropriated because community was unable to obtain site control for watering point	C
		1998	Sanitation Master Plan	87,500	87,500	0	175,000		Sanitation master plan to comprehensively plan for water, sewer and solid waste including aerial photography and site control options; replacing garbage dump is a high priority	
		2003	Water and Sewer Service	0	0	782,490	782,490		IHS 516,090; CWA 266,400 AN03N31. Install well and septic service and interior plumbing for 10 homes.	
		2004	Sanitation Facilities Improvements	362,800	1,088,200	0	1,451,000		Construct on-site sewer and water systems for 20 homes and a septage disposal facility.	
				\$465,978	\$1,175,700	\$782,490	\$2,424,168	\$50,504		
Ruby	188	1998	Planning	0	0	47,400	47,400		Design work for sanitation facilities	C
	2000	Feasibility Study & Pre Design of Water/Sewer System	50,000	100,000	0	150,000		Feasibility study to determine whether individual wells or a water distribution system is appropriate for the community; study includes soil testing and exploratory drilling; completed 6/01	C	
	2000	Water Improvements	0	0	438,000	438,000		Design a new washeteria/WTP, community water system, WST. Develop a new water source		
	2002	Sanitation facility improvements, PH I	300,000	900,000	0	1,200,000		Construct new washeteria and water treatment plant, water storage tank, and upgrade water and sewer to city office and clinic		
	2003	Sewer System	0	0	855,000	855,000		Construct a force main and lagoon.		
			\$350,000	\$1,000,000	\$1,340,400	\$2,690,400	\$14,311			
Rural Clinics		1992	Water and Sewer Service	\$500,000	\$0	\$0	\$500,000		Provide water and sewer service to village clinics.	
	1993	Water and Sewer Service	\$500,000	\$0	\$0	\$500,000		Provide water and sewer service to village clinics.		
	1994	Water and Sewer Service	\$500,000	\$0	\$0	\$500,000		Provide water and sewer service to village clinics.		
	1997	Water and Sewer Service	\$325,000	\$0	\$0	\$325,000		Provide water and sewer service to village clinics.		

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
Russian Mission		1999	Water and Sewer Service	\$250,000	\$250,000	\$0	\$500,000		Provide water and sewer service to village clinics.	
		2001	Water and Sewer Service	\$125,000	\$375,000	\$0	\$500,000		Provide water and sewer service to village clinics.	
				\$2,200,000	\$625,000	\$0	\$2,825,000			
	296	1991	Water and Sewer	0	0	607,000	607,000		Replace 7 flood damaged water and sewer services, install 5 new water and sewer services, replace lower sewage lagoon with a lift station, install force main to upper lagoon, construct new cell at upper lagoon, and consolidate the community's wastewater treatment facilities	C
		1996	Piped Sewer Project	298,800	365,200	0	664,000		Continue to construct upper sewage lagoon, fencing, lift station and force main begun by PHS	C
		1998	Water and Sewer Improvements	0	0	30,000	30,000		Replace 800' of arctic pipe between WST and WTP	
		1998	Sewer Lagoon Expansion	175,000	175,000	0	350,000		Finish construction of upper sewage lagoon and close-out lower sewage lagoon	C
Saint George		2002	Water Treatment Plant	0	0	198,750	198,750		Upgrade water treatment plant.	
		2003	Water and Sewer	0	0	171,188	171,188		IHS Housing. Upgrade water treatment plant.	
				\$473,800	\$540,200	\$1,006,938	\$2,020,938	\$6,827		
	152	1987	Water Supply	300,000	0	0	300,000		Drill four wells to develop an acceptable water supply for the community	C
		1990	Water Well Tie-in	300,000	0	0	300,000		Construct access road to well field, 2,400 ft. transmission main and replace distribution system	C
		1998	Water Storage Tank	0	0	400,000	400,000		Recoating the exterior of the existing 500,000-gallon city WST.	
		2000	Water and Sewer	0	0	140,000	140,000		Provide water and sewer service line connections for 5 new homes to the community water and sewer system.	
Saint Mary's		2001	Water/Sewer System Planning Study	56,250	168,750	0	225,000		Planning study to evaluate the condition of an older water distribution and sewer system	C
		2003	NOAA Appropriation-Landfills	0	1,000,000	0	1,000,000		Design and permit. Start construction of landfill.	
				\$656,250	\$1,168,750	\$540,000	\$2,365,000	\$15,559		
	500	1987	Sewer Project	0	0	199,000	199,000		USDA Direct	C
		1992	Water and Sewer	0	0	1,400,000	1,400,000		Construct a new WTP, improve reservoir retention dam, and install intake structures, erect 212,000-gallon water storage tank, and provide water and sewer service to 15 homes	C
		1994	Water and Sewer System Design/Construction	500,000	0	0	500,000		Design and construct 4,200 ft. water main extension to new and unserved homes; install service connections to serve 3 homes	C
		1994	Water Improvements	0	0	450,000	450,000		Replace 3200' of leaking and damaged arctic PVC water main with buried arctic water main	C
		1995	Water and Sewer Improvements	0	0	950,000	950,000		Off-site community water and sewer facilities installed to serve the 28-unit HUD subdivision	C
		1996	Water and Sewer Improve PH III	300,000	300,000	0	600,000		Install 2 water service lines; repair water distribution system; replace 30 manholes	C
		1996	Water and Sewer Improvements	0	0	50,000	50,000		2 service line connections, existing water system distribution improvements and leak detection, replacement of 30 manholes	C
	1998	Sewer System Renovation PH II	450,000	450,000	0	900,000		Replace lift station and 30 additional manholes; purchase tools for operation and maintenance	C	
	2000	Sewage Lagoon & Landfill Planning	50,667	101,333	0	152,000		Examine alternatives for expansion or relocation of solid waste landfill and sewage lagoon	C	
	2000	ANTHC	0	0	140,000	140,000		Data Not Available		
	2001	Service Connections	0	0	150,000	150,000		Install water and sewer service connections and interior plumbing.		

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status	
Saint Michael		2001	Water Distribution and Wastewater Collection Study	44,250	132,750	0	177,000		Study to evaluate an older section of water distribution and sewer collection system		
		2002	Water treatment plant optimization study	16,300	48,700	0	65,000		Study best operating practices and equipment requirements to meet SWTR		
		2003	Water and Sewer	0	0	272,996	272,996		SDWA 130,095 CWA 142,901 AN03?29. Construct sewer and water mains and connect 14 homes.		
				\$1,361,217	\$1,032,783	\$3,611,996	\$5,733,000	\$11,466			
	368	1985	Tank Repair	99,000	0	0	99,000		Repair 1.2 million gallon water storage tank	C	
		1987	Water and Sewer	1,000,000	0	0	1,000,000		Engineering study completed 2/87; the study developed short and long-term solutions to sanitation problems in the community; purchase honey bucket haul equipment; rehabilitate washeteria; begin construction of new water treatment plant	C	
		1990	Water System Facility	146,250	0	0	146,250		Finish construction of new water treatment plant (combined with \$1 million appropriation)	C	
		1990	Water Tank Repair	87,000	0	0	87,000		Repair 1.2 million gallon water storage tank (combined with \$99,000 appropriated in 1985)	C	
		1990	Washeteria	16,750	0	0	16,750		Finish construction of new washeteria adjacent to new water treatment plant	C	
		1992	Water Tanker/Fire	300,000	0	0	300,000		Purchase insulated water delivery truck with fire pump; construct storage building for truck	C	
		1994	Sanitation Facilities Construction	0	0	1,867,000	1,867,000		Construct gravity sewer collection and disposal system. Provide water haul facilities in homes served with sewer systems; USDA-Direct; \$817,000		
		1994	Water and Sewer System Design/Construction	500,000	0	0	500,000		Construct a portion of the vacuum sewer collection station	C	
		1995	Vacuum Sewer PH I	539,000	-539,000	0	1,073,000		Finish construction of the vacuum sewer collection station	C	
		1995	Sewer Improvements	0	0	560,000	560,000		In-house plumbing for 12 existing homes and vacuum sewer system		
		1997	Vacuum Sewer PH II	121,600	515,400	0	937,000		Construct vacuum sewer mains and service connections in the community		
		1997	Water Treatment Improvements	0	0	1,020,000	1,020,000		Water tank foundation rehabilitation, water tank insulation rehab, WTP rehab.		
		1998	Piped Water/Sewer	1,120,000	1,120,000	0	2,240,000		Finish construction of vacuum sewer mains and service lines, install plumbing for 25 houses	C	
	Saint Paul		2000	Wastewater	0	0	100,000	100,000		Vacuum sewer main extension	
			2000	Water Treatment Plant	0	0	830,000	830,000		Rehabilitation of the WTP	
			2002	Water and Sewer project	283,800	851,200	0	1,135,000		4,000' force main and gravity sewer. 29 vacuum sewer service lines, 9 homes plumbed, 1,600' vacuum utilidor, complete vacuum sewer plant.	
		2003	Water and Sewer	0	0	113,940	113,940		IHS Housing. Service connections for 6 homes.		
		2003	Water and Sewer	0	0	1,000,080	1,000,080		Construct piped water and sewer services.		
		2003	Washeteria	0	0	281,017	281,017		Renovate washeteria.		
		2003	Sanitation Facilities Improvements	700,000	2,100,000	284,959	3,084,959		Construct 21,000' fill line, two wells and pump house, rehab washeteria, and purchase water haul truck.		
		2004	Sanitation Facilities Improvements	700,000	2,100,000	0	2,800,000		Complete water treatment plant/washeteria renovations, install utilidor and construct services to 35 homes.		
				\$5,913,400	\$7,225,600	\$6,056,996	\$19,195,996	\$52,163			
532		1985	Sewer Improvements	299,200	0	0	299,200		Construct new sewer interceptor from downtown to outfall	C	
		1987	Water, Sewer and Landfill	300,000	0	0	300,000		Drill two wells, construct well houses and water transmission main	C	

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		1994	Water System Replacement/Reconstruct PH III	1,000,000	0	0	1,000,000		Construct new water treatment building, new water transmission main booster pump, new well pumps	C
		1995	Landfill/Incinerator Construction	428,500	428,500	848,900	1,705,900		Construct landfill, sludge disposal, waste oil disposal, MARPOL, and incinerator facilities; USDA-Direct; \$848,900	C
		1995	Outfall Improvements	0	0	272,000	272,000		Outfall repairs	
		2003	Water Storage Tank	0	0	1,280,000	1,280,000		IHS AN03N50. Construct water storage tank and remove old tanks.	
		2003	NOAA Appropriation-Landfill*	0	1,000,000	0	1,000,000		Design and carryout preliminary construction of landfill.	
		2004	Sewer Feasibility Study	24,600	73,700	0	98,300		Assess sewer system and future needs	
				\$2,052,300	\$1,502,200	\$2,400,900	\$5,955,400	\$11,194		
Savoonga	643	1992	Waste Improvements	0	0	1,200,000	1,200,000		Develop honey bucket/solid waste disposal site. \$400,000 DOTPF funds for road upgrade	C
		1994	Sanitation Facilities Construction	362,000	0	0	362,000		electrical improvements including heat trace installation; construct improved utilidors	C
		1995	Piped Water/Sewer Design/Construction	400,000	400,000	0	800,000		Construct 2,700 ft. sewer main, lift station and ocean outfall; connect school, washeteria and city office to the sewer system	C
		1995	Sewer Improvements	0	0	900,000	900,000		Construct a gravity sewer main to serve the school and washeteria, service line stubout will be provided for future connection of homes adjacent to the sewer main.	C
		1995	Piped Water/Sewer Facility PH III	400,000	400,000	0	800,000		Construct back-up water source and a 200,000 gallon water storage tank	C
		1996	Water and Sewer Improvements	0	0	1,220,000	1,220,000		Construction of a water storage tank, sewage force main, sewage lagoon, and the drilling and development of a new well which serves 165 homes	C
		1996	Water and Sewer Improvements	0	0	510,000	510,000		Installation of utilidor and service lines and plumbing of city facilities	C
		1997	Piped Water/Sewer, PH IV	250,000	250,000	0	500,000		Construct 2,100 ft. of water and sewer utilidor in the south service area	C
		1997	Water and Sewer Improvements	0	0	727,000	727,000		Installation of utilidor and service lines and plumbing of city facilities	C
		1998	Water and Sewer Improvements	0	0	600,000	600,000		Extension of the water and sewer utilidor, the plumbing of homes and public buildings, and installation of service lines in the South service area.	C
		1998	Piped Water/Sewer	900,000	900,000	0	1,800,000		Construct 1,200 ft. of utilidor, service lines to houses and plumb 37 houses in the south service area; construct service lines and plumb 5 public buildings including the health clinic	C
		1999	Water and Sewer Improvements	0	0	500,000	500,000		Installation of mainline water and sewer utilidor to supply water and collect sewage from 20 newly constructed homes	
		1999	Water and Sewer	0	0	300,000	300,000		Construction of 4300 ft of utilidor in north and west service areas; construction of 69 service lines to houses and plumb 69 houses in the north service area	
		2000	Water and Sewer	590,750	1,772,250	0	2,363,000		Construct 4,300 ft. of utilidor in the north and west service areas; construct 69 service lines to houses and plumb 69 houses in the north service area	
		2000	Water and Sewer Improvements	0	0	1,860,000	1,860,000		Provide plumbing to 41 homes and install mainline above ground, water and sewer utilidor serving 62 homes	
		2001	Water and Sewer	0	0	1,167,000	1,167,000		Install house plumbing and realign raw water transmission line.	

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
Saxman		2001	Water and Sewer Project	625,000	1,875,000	0	2,500,000		Construct utilidor & plumb 16 houses in the N. service area; construct 56 mainline connections and combined service line in the W. service area; plumb 52 houses in the W. service area; re-align the raw water transmission main	
				\$3,527,750	\$5,597,250	\$8,984,000	\$18,109,000	\$28,163		
	431	1987	Industrial Zone Water PH II	357,921	0	0	357,921		Install water mains and upgrade water treatment equipment	C
		1998	Revalidation of Water/Wastewater Studies	60,000	60,000	0	120,000		Complete comprehensive water and wastewater facility master plan; completed 10/99	C
		2001	Water Storage Design Study	37,500	112,500	0	150,000		Develop plans and specifications for a new 600,000 gallon water storage tank	
				\$455,421	\$172,500	\$0	\$627,921	\$1,457		
Scammon Bay	465	1993	Water and Sewer Improvements	0	0	937,000	937,000		Construct a 100,000-gallon water storage tank and a water infiltration system. Provide water and sewer service to 2 additional homes	C
		1996	Water and Sewer Improvements	0	0	910,000	910,000		Rehabilitation of existing sewer lines, modifications in the WTP, and the design of a new solid waste site.	C
		2002	Water Treatment Plant	0	0	100,000	100,000		Replace 3 boilers and provide improvements to the WTP.	
		2003	Water and Sewer	0	0	658,648	658,648		Water and sewer service lines to 11 homes, WTP upgrades, lift station upgrade.	
		2003	Future Water/Sewer Upgrade Study	62,500	187,500	0	250,000		Investigate water source and distribution system options	
				\$62,500	\$187,500	\$2,605,648	\$2,855,648	\$6,141		
Scattered Sites		2003	Water and Sewer	\$0	\$0	\$1,200,000	\$1,200,000		IHS Housing. Service connections for 20 homes.	
				\$0	\$0	\$1,200,000	\$1,200,000			
Selawik	772	1990	Water and Sewer	41,000	450,000	629,000	1,120,000		Construct water utilidor to washeteria	C
		1990	Water Storage Tank	0	0	1,120,000	1,120,000		Design and construct a 1,135,623 liter WST.	C
		1992	Storage/Washeteria	400,000	0	556,000	956,000		Construct 300,000 gallon water storage tank; construct vacuum sewer station in utility bldg.	C
		1993	Water and Sewer Improvements	0	0	556,000	556,000		300,000-gallon water storage tank, upgrade WTP, vacuum sewage collection station, upgrade force main and lagoon.	C
		1994	Water and Sewer System Construction PH II	480,000	0	5,448,000	5,928,000		Construct piped water and sewer for 79 houses, waste heat system and lagoon expansion; \$4M USDA-Direct	C
		1995	Water/Sewer System Design/Construction	310,000	0	0	310,000		Install house plumbing for 37 houses in conjunction with construction of water and sewer	C
		1995	Water and Sewer	0	0	300,000	300,000		Piped service to 37 homes, including above ground circulating water mains, vacuum sewer mains, and individual service lines. Year-round watering point and sewage pump station for 16 homes on island portion of community.	C
		1996	Water and Sewer Improvements	875,000	875,000	300,000	2,050,000		Construct piped water and sewer and service lines for an additional 37 houses	C
		1996	Wastewater Construction	0	0	714,000	714,000		Construct piped water and sewer service to island and east portion of community.	
		1997	Piped Water/Sewer PH III	437,500	794,500	357,000	1,589,000		Construct additional water and sewer main lines in the community	C
	2000	Water/Sewer PH II & III	875,000	0	2,625,000	3,500,000		Construct additional water and sewer main lines in the community; install plumbing in 31 houses; USDA-Direct		
	2001	Water and Sewer PH III Completion	875,000	2,625,000	0	3,500,000		Construct additional water and sewer main lines in the community; install plumbing in 30 houses	C	
	2003	Water/Sewer System Expansion Feas. Study	17,300	51,700	0	69,000		Assess expansion of water and sewer system to unserved homes		
				\$4,310,800	\$4,796,200	\$12,605,000	\$21,712,000	\$28,124		

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
Seldovia	286	1994	Water/Wastewater System Design/Construction	594,299	0	204,000	798,299		Repaired drinking water source dam, rehabilitated/repared 2 wastewater lift stations, replaced 500 ft of thin wall steel water main. This project also provided a computerized preventative maintenance program and baseline utility mapping.	C
		1994	Water and Wastewater	0	0	75,000	75,000		Leak Detection; USDA-Direct	C
		1995	Water and Sewer Improvement	0	0	1,100,000	1,100,000		USDA-Direct	
		2003	Water and Sewer Feasibility Study	23,400	70,100	0	93,500		Assess improvements to water and sewer system	
					\$617,699	\$70,100	\$1,379,000	\$2,066,799	\$7,227	
Shageluk	129	1991	Sanitation Facilities Improvements	0	0	743,500	743,500		Convert the existing freezer building into a new washeteria and install water and sewer service lines to the clinic and washeteria	C
		1994	Washeteria	0	0	305,000	305,000		Complete the community washeteria	C
		1997	Utility Feasibility Study	45,000	0	0	45,000		Study to address water, sewer and solid waste improvements in the community; completed 6/01	C
		1998	Comprehensive Utility Master Plan	65,000	65,000	0	130,000		Study to address water, sewer and solid waste improvements in the community (continuation); completed 6/01	C
					\$110,000	\$65,000	\$1,048,500	\$1,223,500	\$9,484	
Shaktolik	230	1991	Washeteria Renovation	300,000	0	0	300,000		Renovate washeteria including new hydronic system, new electrical, new washers and dryers	C
		1993	Maintenance Equipment	210,000	0	0	210,000		Purchase heavy equipment for the city to operate their water, sewer and solid waste facilities	C
		1996	Village/School Sewage System Study	111,516	0	0	111,516		Study to review options for the community's septic system and drain field that are failing	C
		2003	Landfill and Septic Sludge Pit Study	18,800	56,200	0	75,000		Study landfill relocation and preliminary design for septic sludge pit and access road	
					\$640,316	\$56,200	\$0	\$696,516	\$3,028	
Shishmaref	562	1994	Water and Sewer Project, PH I	0	0	1,158,000	1,158,000		Construct a 1,500,000-liter WST and provide a trucked water and sewer haul system to serve 20 homes, and improve facilities for 134 homes	C
		1995	Water/Sewer System Design/Construction	175,000	175,000	0	350,000		Construct truck haul water and sewer system for the community	C
		1995	Water and Sewer Project, PH II	0	0	289,000	289,000		Install plumbing to 12 homes to be compatible with the existing water and sewer haul system	C
		1996	Honey Bucket Haul System	216,000	264,000	0	480,000		Design new water source and upgraded water treatment system; re-paint existing 300,000 gallon water storage tank; install plumbing and flush-haul holding tanks in 10 houses	C
		2001	Water and Sewer	0	0	265,000	265,000		Provide flush and haul plumbing.	
		2002	Water System	0	0	800,000	800,000		Improve water source catchment basin and upgrade WTP.	
		2003	Washeteria	0	0	102,695	102,695		Renovate existing washeteria.	
					\$391,000	\$439,000	\$2,614,695	\$3,444,695	\$6,129	
Shungnak	256	1985	Water System	30,000	0	0	30,000		Install heat trace on raw water transmission main and upgrade the wet well	C
		1987	Water/Sewer	363,600	0	0	363,600		Construct water treatment plant improvements; pumps & controls, water source line improvements, new water infiltration gallery, electrical power upgrades, & minor sewage lagoon dike improvements	C
		1994	Development	0	0	75,000	75,000		USDA-Direct	
		1998	Feasibility Study Water/Sewer Upgrade	37,500	37,500	0	75,000		Complete master plan to develop water and sewer alternatives for the community; completed 11/98	C
		1999	Water and Sewer	0	0	50,000	50,000		Water and sewer service to one home	
		2000	Sanitation Facilities Construction	0	0	1,247,000	1,247,000		Construct a new raw water intake, renovate the raw water transmission line and upgrade the existing WTP.	

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		2002	Water and Sewer improvements	146,300	438,700	0	585,000		Replace lift station and force main with gravity sewer lines, and improve lagoon borms	
		2002	Water and Sewer System	0	0	467,000	467,000		Install water and sewer service lines, water and sewer mains.	
		2003	Water Treatment Plan/Storage Facility	437,500	1,312,500	0	1,750,000		Construct water storage tank and water treatment plant.	
		2003	Service Connections	0	0	100,000	100,000		Install water and sewer service lines to homes.	
		2004	Water Source Feasibility Study	32,500	97,500	0	130,000		Assess and recommend a new community water supply.	
				\$1,047,400	\$1,886,200	\$1,939,000	\$4,872,600	\$19,034		
Slana	124	1998	Sanitation Feasibility Study	19,726	19,726	0	39,452		Study to address water and sewer alternatives; recommend individual wells and septic systems; completed 4/99	C
				\$19,726	\$19,726	\$0	\$39,452	\$318		
Sleetmute	100	1998	Sanitation Master Plan	87,500	87,500	0	175,000		Feasibility study to investigate alter; natives to using honey buckets; completed 9/00	C
		2003	Water and Sewer	0	0	500,000	500,000		IHS AN03N27. Construct interior plumbing in 20 homes.	
		2003	Water/Sewer Improvements, PH I	448,700	1,346,100	360,000	2,154,800		Upgrade water treatment plant. Construct water distribution line and 22 service lines. Plumb 11 homes and 7 on-site waste systems.	
		2004	Water and Sewer Improvements, PH II	542,600	1,627,500	0	2,170,100		Install piped water and septic systems and wells and septs. Upgrade fire protection.	
				\$1,078,800	\$3,061,100	\$860,000	\$4,999,900	\$49,999		
South Naknek	137	1993	Water System, PH I & II	0	0	745,000	745,000		Provide service to 8 homes from the community system, 14 individual wells, service to 29 homes from the community sewer system, construction of a new lift station, a sludge disposal facility and repairs to the existing outfall.	C
		1994	Water System, PH III	0	0	592,000	592,000		Connect 14 homes to water and sewer	C
		1995	Water Facilities Construction	0	0	600,000	600,000		Water main, 10 well completions, 2 community wells, upgrade pump house. Wastewater facilities; 2 lift stations and an individual septic system; USDA Direct	C
		1995	Water/Sewer System Design/Construction	600,000	0	0	600,000		Provide water to 30 houses, 14 houses with individual wells and 8 connected to the community water system; extend community sewer to 29 houses	C
		1998	Water System	0	0	530,000	530,000		Funding to complete Phases I, II and III	C
		2000	Wastewater Outfall	0	0	150,000	150,000		Replace broken outfall	
		2001	CWA-ISA	0	0	655,400	655,400			
		2002	Sewer System	0	0	50,000	50,000		Design and install on-site septic system.	
		2003	Lagoon Expansion	0	0	875,400	875,400		Expansion of the existing lagoon.	
				\$600,000	\$0	\$4,197,800	\$4,797,800	\$35,020		
SE Scattered		2003	Water and Sewer	\$0	\$0	\$250,000	\$250,000		IHS Housing. Service connections for 10 homes.	
				\$0	\$0	\$250,000	\$250,000			
Statewide Scattered		1999	Water and Sewer	\$0	\$0	\$1,000,000	\$1,000,000		IHS Housing. Water and sewer service lines.	
		2000	Water and Sewer	\$0	\$0	\$900,000	\$900,000		IHS Housing 580,000 IHS Reg 320,000. Water and sewer service lines.	
		2001	Water and Sewer	\$0	\$0	\$1,080,000	\$1,080,000		IHS Housing. Water and sewer service lines.	
		2002	Water and Sewer	\$0	\$0	\$1,000,000	\$1,000,000		IHS Housing. Water and sewer service lines.	
		2002	Water and Sewer	\$0	\$0	\$1,080,000	\$1,080,000		IHS Housing. Water and sewer service lines.	
Stebbins	547	1990	Landfill Upgrade	150,000	0	0	150,000		Evaluate and select a permanent waste disposal site; implement honey bucket haul system	C
		1992	Honey Bucket Access Road	38,000	0	0	38,000		Construct access road to the solid waste disposal site	C
		1994	Planning	0	0	30,000	30,000		Survey, site control, soils investigation	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
Stevens Village		1994	Water and Sewer Improvements	0	0	670,000	670,000		Renovate washeteria and expand honey bucket haul system to serve 25 homes	C
		1996	Water/Sewer Improvements	389,329	389,329	0	778,658		Design piped water and sewer system; purchase materials for insulated water transmission main	C
		1997	Water and Sewer	0	0	500,000	500,000		New WTP and an above ground, insulated raw water line connecting the water source to the WTP	C
		1997	Water Treatment Plant Improvements	0	0	380,000	380,000		WTP improvements, O&M training	C
		1998	Water/Sewer System	603,000	603,000	0	1,206,000		Design and construct insulated water transmission main from water source to treatment plant	C
		1998	Water Treatment Plant Improvements	0	0	1,274,000	1,274,000		Vacuum plant addition to a WTP with structural improvements to WTP	C
		1998	Water and Sewer	0	0	700,000	700,000		Construction of a force main	C
		1999	Sewer System	0	0	700,000	700,000		Construct 5,600' of 4" force main to the sewage lagoon.	
		2003	Water Source Improvements	0	0	147,148	147,148		IHS Housing Funds; Well Drilling.	
		2003	Water System	0	0	496,250	496,250		IHS AN03N32. Provide heat and generator. Install insulated raw water line and repair water storage tank.	
		2003	Washeteria	0	0	884,978	884,978		Construct new washeteria.	
		2004	Water and Sewer Facilities	747,500	2,242,500	0	2,990,000		Complete vacuum sewer plant, water treatment plant and lagoon.	
				\$1,927,829	\$3,234,829	\$10,842,376	\$16,005,034	\$29,260		
	87	1991	ANTHC	0	0	645,000	645,000		Data Not Available	
		1994	Dump Site Study	34,573	0	0	34,573		Study to locate a new solid waste site; clean-up and consolidate two older dump sites	C
		1995	Landfill	0	0	55,000	55,000		USDA-Direct	
		1998	Landfill Heavy Equipment	45,463	45,463	0	90,926		Purchase dozer for Landfill Maintenance	C
		2001	Sanitation Master Plan and Landfill design	47,500	142,500	0	190,000		Feasibility study to address water and sewer; preliminary design of selected landfill site	
		2003	Washeteria	0	0	40,000	40,000		New Washeteria planning.	
				\$127,536	\$187,963	\$740,000	\$1,055,499	\$12,132		
Stony River	61	1986	Water and Sewer Improvements	25,000	0	0	25,000		Deepen individual wells; provide improved sanitary seals, install electric well pumps	C
		1993	Water and Solid Waste	50,000	0	0	50,000		Construct improvements to the washeteria / water treatment plant to reduce heating costs; provide improved sanitary seals on individual wells; install well pumps	C
		1995	Wastewater disposal study	0	5,999	0	5,999		Feasibility study of wastewater disposal options; completed 9/95 VSW-ISA	C
				\$75,000	\$5,999	\$0	\$80,999	\$1,328		
Takotna	50	1983	Water	25,000	0	0	25,000		Drill water wells and construct nine small water systems to serve individual homes	C
		1983	Sewage Disposal Study	100,000	0	0	100,000		Study to investigate the feasibility of on-site wastewater disposal for 12 homes	C
		1998	Safe Water Study	61,300	61,300	0	122,600		Feasibility study to investigate alternatives to eliminate water haul and honey buckets	C
		2003	Water Treatment System	0	0	237,000	237,000		IHS AN03N55. Replace sand filters and microfilter.	
			\$186,300	\$61,300	\$237,000	\$484,600	\$9,692			
Talkeetna	772	1987	Water/sewer system	927,134	0	0	927,134		Feasibility study & design for piped water and sewer service	C
		1990	Water/Sewer	650,220	0	0	650,220		Construction of wastewater treatment facility	C
		1992	93 Eastside Water and Sewer	694,786	0	0	694,786		installation of wells and water and sewer lines	C
		1992	92 Eastside Water and Sewer	1,257,133	0	0	1,257,133		Construction of water and sewer lines	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
Tanacross		1993	Eastside Water/Sewer	726,170	0	0	726,170		Construction of water and sewer lines	C
				\$4,255,443	\$0	\$0	\$4,255,443	\$5,512		
	140	1994	Planning	0	0	60,000	60,000		Planning of sanitation facilities, engineering study	C
		1995	Water and Sewer improvements	0	0	165,000	165,000		Planning, design and construction for water and sewer improvements	C
		1996	Water and Sewer improvements	0	0	697,000	697,000		A community septic tank and drain field with gravity sewer line and force main	C
		1999	Sewer Improvements	611,500	611,500	0	1,223,000		Design and construct approximately 6,000-ft. of sewer main, 1,900-ft. of sewer force main, one lift station and a community septic system with backup drain field	C
		2000	Water Facility Improvements	733,333	1,466,667	0	2,200,000		Construct water storage tank, repair water treatment plant, refurbish washeteria, extend water and sewer mains on First, Second and Third Avenues, and install service lines to 35 homes	C
		2003	Water Facility Improvements	550,000	1,650,000	0	2,200,000		Install water distribution lines, hydrants. Upgrade water treatment plant and washeteria.	
		2003	Service Connections	0	0	120,000	120,000		Service line from community systems to 3 homes.	
		2004	Sanitation Feasibility Study Update	25,000	75,000	0	100,000		Provide a plan for water, sewer, solid waste and sludge disposal.	
Tanana				\$1,919,833	\$3,803,167	\$1,042,000	\$6,765,000	\$48,321		
	308	1989	Water Plant Upgrade	97,000	0	0	97,000		Data Not Available	C
		1995	Sanitation Facilities Design/Construction	338,800	338,800	0	677,600		Feasibility study to address upgrade of piped water and sewer system	C
		1995	Water and Sewer	0	0	1,454,000	1,454,000		Construction of a Washeteria/WTP, replace effluent line.	C
		1997	Piped Water/Sewer PH I	550,000	550,000	0	1,100,000		Construct sewage lagoon and effluent line	C
		1998	Water Improvements	275,000	275,000	0	550,000		Construct new water treatment plant and laundry	C
		1998	Water and Sewer	0	0	950,000	950,000		Plumbing and equipment for washeteria and WTP, sewer main and water storage tank	C
		2000	Sanitation Improvements, PH II	500,000	1,500,000	0	2,000,000		Construct piped water and sewer for half of downtown and install plumbing for 40 homes	
		2001	Sanitation Improvements	450,000	1,350,000	0	1,800,000		Construct piped system for the other half of downtown, plumbing for 40 homes	
		2001	Water and Sewer System	0	0	1,311,000	1,311,000		Construction of a water and wastewater distribution system.	
Tatitlek		2003	Water and Sewer	450,000	1,350,000	0	1,800,000		Complete water and sewer piping downtown. Plumb 50 homes. Update feasibility study.	
		2004	Sanitation Improvements	725,000	2,175,000	0	2,900,000		Connect 15 homes and construct 6600' of force mains.	
				\$3,385,800	\$7,538,800	\$3,715,000	\$14,639,600	\$47,531		
	107	1997	Water Project	0	0	594,652	594,652		Development of a new water source and construction of a water storage tank.	C
		1999	Water Storage Tank	0	0	346,000	346,000		Water storage tank, access trail to tank site.	C
		1999	Water Project	0	0	150,000	150,000		Water service connection to 2 HIP Homes	C
		2000	Water Project	363,333	726,667	0	1,090,000		Construct new water treatment plant, rehabilitate intake structure, replace water main	
		2002	Sewer System	0	0	246,000	246,000		Purchase septic pumping and sewer cleaning equipment, replace community septic tank, gravity sewer mains, sewer service connections and manholes.	
		2003	Water and Sewer	0	0	32,000	32,000		IHS Housing. Service connections for 3 homes.	
		2003	Sewer System	0	0	164,510	164,510		IHS 16,310 CWA 148,200 AN03N51. Construct sludge disposal site. Replace 900' sewer main and 6 manholes and install 2 new community septic tanks.	
				\$363,333	\$726,667	\$1,533,162	\$2,623,162	\$24,516		

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
Telida	3	1987	Safe Water Study	9,950	0	0	9,950		Study to address water supply in the community; recommend individual wells & hand pumps; completed 12/86	C
		1988	Watering Point	708	0	0	708		Construct an all-weather community watering point	C
				\$10,658	\$0	\$0	\$10,658	\$3,553		
Teller	268	1996	Water and Sewer System Feasibility Study	125,000	0	0	125,000		Study to address water and sewer alternatives; 19 new HUD housing units have no system; completed 10/96	C
		1997	Piped Water and Sewer PH I	125,000	125,000	0	250,000		Develop water source, drill exploratory wells and design sewer system	C
				\$250,000	\$125,000	\$0	\$375,000	\$1,399		
Tetlin	117	1990	Sewer Project	20,000	0	0	20,000		Close-out old BIA sewage lagoon and construct new well house including well thaw wire	C
		1996	Water/Sewer Feasibility Study	50,000	0	0	50,000		Study to evaluate water and sewer alternatives; haul system with washeteria recommended; completed 5/99	C
		1996	Sanitation Improvements	0	0	313,000	313,000		Washeteria renovation	C
		1998	Piped Water/Pressure Sewer PH II/VI	925,000	925,000	0	1,850,000		Construct new washeteria and water treatment plant; demolish old washeteria and water treatment plant; drill new well and construct transmission line improvements	C
		2000	Sanitation Improvements	0	0	947,000	947,000		Construct a secondary lagoon cell, equipment storage facility and WST refrigerated foundation	
		2002	Sanitation improvements	393,800	1,657,200	427,000	2,478,000		Construct residential truck haul water and wastewater systems for 36 homes; construct water and sewer service to health clinic and community building.	
		2003	Water and Sewer	0	0	381,000	381,000		IHS Housing. Service connections for 19 homes.	
				\$1,388,800	\$2,582,200	\$2,068,000	\$6,039,000	\$51,615		
Thorne Bay	557	1985	Solid Waste	95,000	0	0	95,000		Construct solid waste baler facility (constructed in 1994-1995)	C
		1985	Sewer Improvements	183,000	0	0	183,000		Finish construction of new sewer treatment plant (constructed in 1992-1993)	C
		1987	Water Tank, Lines	181,800	0	0	181,800		Construct new water transmission main from water source to the water treatment plant	C
		1988	Water System	299,000	0	0	299,000		Construct water storage tank, begin new water treatment plant; replace water mains in town	C
		1989	Water Treatment Plant/Hemlock Loop	300,000	0	0	300,000		Finish construction of new water treatment plant; construct water mains in Hemlock Loop Area	C
		1990	Water, Sewer, Solid Waste	600,000	0	0	600,000		Design and construct lift station, force main and ocean outfall; design sewer treatment plant	C
		1991	Sewer Rehabilitation	546,000	0	0	546,000		Install sewer mains on north side of town; develop treatment plant site and extend utilities	C
		1992	Sewer Improvements	550,000	0	0	550,000		Begin construction of new sewer treatment plant	C
		1993	Sewer Improvements	1,043,109	0	0	1,043,109		Construct 2 additional lift stations and install sewer mains on south side of town	C
		1993	Solid Waste	206,891	0	0	206,891		Finish new sewer treatment plant; design and begin construction of solid waste site	C
		1994	Sewer Replacement	655,000	0	0	655,000		Install sewer mains, south side of community; design and construct R-V dump station	C
		1995	Sewer/Solid Waste Project Completion	75,000	0	0	75,000		Finish construction of solid waste site and solid waste baler facility	C
Togiak	809	1998	Water Project Feasibility Study/Design	26,000	26,000	0	52,000		Thorne Bay; completed 10/98; water treatment system study completed 8/02	C
		1989	Water Storage/Electricity	100,000	0	0	100,000		No Data Available	C

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		1990	Tank, Service Connections	250,000	0	0	250,000		Construct 500,000 gallon water storage tank and provide service connections to 14 houses	C
		1991	Water and Sewer improvements	0	0	1,200,000	1,200,000		Extend water and sewer mains to provide services for 13 houses and replace 8700' of transmission line and water distribution line	C
		1991	Water and Sewer improvements	0	0	300,000	300,000		Additional funding for water and sewer mains to service 13 houses and replacing 8700' of transmission line and water distribution line	C
		1992	Water/Sewer Construction	257,000	0	0	257,000		Extend water and sewer service to the airport subdivision	C
		1993	Water and Sewer	80,000	0	0	80,000		Upgrade West Togiak sewer system and install water service lines to 21 houses	C
		1994	Water and Sewer improvements	0	0	952,000	952,000		Improve sewer system and upgrade sewer facilities in W. Togiak including the installation of 14 new water and sewer services	C
		1994	Sewer System Design/Construction PH II	348,000	0	0	348,000		Construct 1,025 ft. sewer main extension and install sewer service lines to 21 houses	C
		1995	Water and Sewer	0	0	384,000	384,000		Construct individual wells, pressure systems and on-site septic systems for 8 housing units	C
		1998	Water/Sewer System Repair and Upgrade	200,000	200,000	0	400,000		Install water and sewer lines to 10 new homes, clean and repair manholes, repair 19 fire hydrants, and provide miscellaneous repairs to the water plant including valve replacement	C
		1999	Solid Waste Project	1,075,000	1,075,000	0	2,150,000		Construct new landfill and access road; close old landfill	C
		2000	Sewage Lagoon Upgrade Study	16,667	33,333	0	50,000		Comprehensive study of upgrading the sewage lagoon in the community	C
		2002	Wastewater treatment improvements	335,200	1,005,500	0	1,340,700		Replace force main from pump station to lagoon. Upgrade existing structure, lagoon berms, and install new fencing at lagoon	
				\$2,661,867	\$2,313,833	\$2,836,000	\$7,811,700	\$9,656		
Toksook Bay	532	1987	Safe Water Study	6,457	0	0	6,457		Study conversion of existing city building to a washeteria to provide central laundry facilities; completed 12/86	C
		1988	Washeteria	160,000	0	0	160,000		Design conversion of existing city building to a washeteria; purchase materials	C
		1989	Washeteria	3,543	0	0	3,543		Continue to construct washeteria conversion	C
		1990	Water System Facility	100,000	0	0	100,000		Continue to construct washeteria conversion	C
		1991	Washeteria/Water Treatment	115,000	0	0	115,000		Finish construction of washeteria conversion	C
		1992	Water and Sewer Improvements	0	0	880,000	880,000		Renovation of the WTP, construction of a 212,000-gallon water storage tank, replacement of 400' of sewer main, 3 water/sewer service connections.	C
		1993	Water System Improvement	150,000	0	0	150,000		Conduct hydrogeologic and geophysical study; develop groundwater source	C
		1994	Water and Sewer Improvements	0	0	118,000	118,000		Renovation of the WTP, construction of a 212,000-gallon water storage tank, replacement of 400' of sewer main, 3 water/sewer service connections.	C
		1995	Sanitation Facilities	0	0	150,000	150,000		USDA-Direct	
		1996	Water and Sewer Improvements	0	0	1,914,000	1,914,000		WTP, sewer pipe and lift station improvements and an access road to the community water source	C
		1996	Water Supply/Septic Tanks	711,300	0	0	711,300		Renovate and upgrade existing water treatment plant and lift station; install water and sewer services to 13 houses; plumb 13 houses	C
		1999	Water and Sewer Improvements	0	0	450,000	450,000		Replace 975' of force main and the lift station plumbing header	
		2000	Water Improvements	0	0	160,000	160,000		Water line leak repairs, water well testing, residential plumbing leak repair	
		2001	Water and Sewer System	0	0	450,000	450,000		Construct a force main and lift station modifications.	

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		2003	Water Supply	0	0	643,740	643,740		SDWA AN 03-N39 Install access road and water line. Plumb well and connect to water treatment plant.	
		2003	Service Connections	0	0	120,000	120,000		Install water and sewer service lines to homes.	
		2003	Comprehensive Utilities Plan	18,800	56,200	0	75,000		Study sanitation service needs	
				\$1,265,100	\$56,200	\$4,885,740	\$6,207,040	\$11,667		
Tuluksak	428	1992	Water, Sewer and Solid Waste Study	50,000	0	0	50,000		Study to determine how community should progress from honey buckets to flush toilets; completed 6/95	C
		1995	Wastewater Improvements	0	300,000	0	300,000		Closed sewage disposal pits, rehab washeteria, honey bucket collection system, lagoon design. VSW-ISA	C
		1996	Wastewater Improvements	0	288,262	0	288,262		Closed sewage disposal pits, rehab washeteria, honey bucket collection system, lagoon design. VSW-ISA	C
		2002	Water Treatment Plant	0	0	20,000	20,000		Install heat equipment.	
Tuntutuliak		2003	Water and Sewer	0	0	1,112,100	1,112,100		Construct raw water line from wells to proposed WTP, new honey bucket disposal lagoon, including access road and drill new well. Rehab existing WTP and close sewage bunkers.	
		2003	Water Storage	0	0	512,520	512,520		SDWA AN03N30. Construct water storage tanks.	
		2003	Water/Sewer, PH I	591,100	1,773,000	0	2,364,100		Construct 2 wells, raw water line, lift station, force main to lagoon, lagoon access, and water plant design.	
		2004	Sanitation Facilities, PH II	500,000	1,500,000	0	2,000,000		Construct iron removal plant and maintenance building.	
				\$1,141,100	\$3,861,262	\$1,644,620	\$6,646,982	\$15,530		
	370	1985	Sanitation Facilities	8,089	0	0	8,089		No record in the files other than "VSW Priority List: Projects"	C
		1993	Waste disposal study/watering point	50,000	0	0	50,000		Feasibility study of water, sewer and solid waste alternatives for the community; completed 12/93	C
		1995	Wastewater	0	859,000	990,000	1,849,000		VSW-ISA	C
		1996	Flush Tank/Haul System	225,000	275,000	0	500,000		Construct new landfill, new sewage lagoon, new 4-mile sanitation boardwalk with bridges and floats, connect 33 homes with flush-haul tanks and low-flow bathroom fixtures & plumbing.	C
		1997	Water and Sewer Improvements	0	0	200,000	200,000		Individual housing tanks for 30 homes and water and sewage haul trailers	C
Tununak		1998	Water and Sewer Project	750,000	750,000	0	1,500,000		Install flush-haul systems in 29 additional homes	C
		1998	School Sewage Disposal Study (LKSD)	57,500	57,500	0	115,000		Study new alternatives for wastewater disposal from the school and teacher housing	C
		2001	Water and Sewer Project	70,000	210,000	0	280,000		Install flush-haul systems in 14 additional homes	
		2003	Water/Sewer	351,400	1,054,000	0	1,405,400		Build 14 bathroom additions and garage change room. Upgrade washeteria, haul units, and boardwalk. Purchase pumper unit	
				\$1,511,989	\$3,205,500	\$1,190,000	\$5,907,489	\$15,966		
	325	1989	ANTHC	0	0	275,000	275,000		Data Not Available	C
		1995	Sanitation Improvements	595,700	595,700	0	1,191,400		Install 4 flush-haul systems; construct sewage disposal improvements; relocate surface water intake to Muskox Creek	C
		1995	Wastewater	0	132,000	0	132,000		VSW-ISA	C
		1997	Flush Tank and Haul/Water Delivery	489,500	489,500	0	979,000		Install additional flush-haul units in 14 houses plus the health clinic; provide improvements in the mechanical room of the washeteria; install water line to Muskox Creek	C
		2000	Flush Tank and Haul	271,667	543,333	0	815,000		Install additional flush-haul units in 30 houses; project currently on-hold due to city problems	
	2001	Flush Tank and Haul, Washeteria Project	208,597	625,790	980,000	1,814,387		Install additional flush-haul units in 40 houses; upgrade public area of washeteria; project currently on-hold due to city fiscal problems		

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
Twin Hills		2004	Washeteria Facility Plan	32,500	97,500	0	130,000		Evaluate existing water treatment plant, washeteria, water tank and watering points.	
				\$1,597,964	\$2,483,823	\$1,255,000	\$5,336,787	\$16,421		
	69	1994	Water and Sewer Improvements	0	0	333,000	333,000		Install lines to serve 6 homes with water and sewer service, upgrade plumbing appurtenances inside the WTP and repair insulation around the water storage tanks	C
		2000	Water and Sewer Improvements	0	0	10,000	10,000		Water and sewer service lines to 2 houses.	
		2001	Water, Sewer, Solid Waste Master Plan	25,000	75,000	0	100,000		Study to address repair / replacement of old water and sewer system and solid waste options.	
		2002	Water Supply	0	0	5,000	5,000		Redevelop well and install well pump, valves and fittings.	
		2002	Water and Sewer	0	0	20,000	20,000		Install water and sewer service risers and service lines.	
		2003	Water Source Study and Test Drilling	42,500	127,500	0	170,000		Carry out hydrologic study and drill test wells.	
Tyonek				\$67,500	\$202,500	\$368,000	\$638,000	\$9,246		
	193	1985	Water/Sewer	42,900	0	0	42,900		Construct sewer service lines to replace septic systems for 27 houses in the Indian Creek Sub.	C
		1991	Sewer Project	0	0	350,000	350,000		USDA-Direct	C
		1992	Water/Sewer PH III	742,000	0	0	742,000		Construct sewer collector from Indian Creek Subdivision	C
		1994	Development	0	0	10,000	10,000		USDA-Direct; Architect/Engineer planning	C
		1995	Development	0	0	9,260	9,260		USDA-Direct	C
		1997	Water/Sewer Feasibility Study	67,500	0	0	67,500		Study options for water treatment and wastewater disposal; completed 5/00	C
		2003	Water and Sewer	0	0	150,000	150,000		IHS Housing. Service connections for 10 homes.	
		2003	Well Test Pumping and Pilot Filter Study	25,000	75,000	0	100,000		Assess water source.	
		2004	Water and Sewer Improvements	468,800	1,406,200	0	1,875,000		Construct water treatment plant and well, upgrade water tank, water system, service lines and outfall. Purchase pump truck.	
Unalakleet				\$1,346,200	\$1,481,200	\$519,260	\$3,346,660	\$17,340		
	747	1989	Water and Sewer Improvements	0	0	611,000	611,000		Connect 15 houses to city water and sewer facilities, upgrade portions of existing facilities	C
		1990	Dumpsite Improvement	320,000	0	0	320,000		Solid waste facility study completed 12/90; designed baler and balefill facilities	C
		1992	Solid Waste	1,414,000	0	0	1,414,000		Construct solid waste baler and remote balefill facilities; constructed 6/96	C
		1993	Airport Utilities Project	1,366,000	0	0	1,366,000		System expansion; construct circulating water main loop with water services and flush hydrants to serve airport facilities; construct sewer collection mains, lift station and services	C
		1995	Waste and Water Disposal	0	0	608,000	608,000		USDA-Direct	C
		1995	Water Treatment Improvements	239,400	239,400	0	478,800		New water filtration system installed in existing water treatment plant; completed 1996	C
		1997	Baler Storage Extension	262,500	262,500	0	525,000		Construct extension to existing cold storage building for bale storage in winter	
		2000	Water Storage Tank Rehabilitation/Water Treatment Plant Rehabilitation	65,000	195,000	0	260,000		Replace copper piping with steel pipe; cathodic protection system for water storage tank	
		2002	Water source feasibility study	25,000	75,000	0	100,000		Feasibility study to enhance existing water supply	
		2004	Sanitation Facilities Master Plan Upgrade	25,000	75,000	0	100,000		Update existing water, sewer and solid waste master plan.	
Upper Kalskag				\$3,716,900	\$846,900	\$1,219,000	\$5,782,800	\$7,741		
	230	1985	Water/Wastewater	15,351	0	0	15,351		Construct sludge pit for disposal of septage	C
		1989	Water and Sewer Plan	4,649	0	0	4,649		Feasibility study to address water and sewer options for the community; completed 11/88	C

Community	Pop.	FY.	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		1995	Water and Sewer	0	0	830,000	830,000		Upgrade of existing lagoon and construction of a second lagoon cell, a lagoon access road and fencing. Install individual wells.	C
		1995	Wastewater	0	384,000	0	384,000		VSW-ISA	C
		1996	Water and Sewer improvements, Phase I	285,900	285,900	0	571,800		Drilled 32 individual wells and installed water and sewer service to 32 homes, constructed approximately 5,000 ft. of sewer main, 19 manholes and sewer lift station	C
		1996	Wastewater	0	1,091,000	0	1,091,000		VSW-ISA	
		1996	Lagoon Improvements	0	0	309,300	309,300		USDA-Direct	C
		1997	Water and Sewer improvements, Phase II	893,500	893,500	0	1,787,000		Construct sewage lagoon, fence and access road; construct pile-supported insulated sewer force main from lift station to sewage lagoon; sewer service connections to 9 additional homes	C
		1999	Morgan Senior HS Sewer Study (KSD)	37,500	37,500	0	75,000		Pre-design report to evaluate cost of extending sewer collection system to the high school and 5 additional buildings down river from the main part of the community	C
		2003	Public Watering Point Study	37,500	112,500	0	150,000		Assess water supply and drill test wells.	
				\$1,274,400	\$2,804,400	\$1,139,300	\$5,218,100	\$22,687		
Venetie	202	1985	Water Rehabilitation	18,655	0	0	18,655		Water distribution system rehabilitation	C
		1986	Water and Sewer Improvements	220,000	0	0	220,000		Water treatment and distribution system rehabilitation	C
		1995	Water and Sewer Improvements	0	0	1,120,000	1,120,000		Renovation of water storage tank, lagoon, sewer, and landfill design	C
		1997	Water/Sewer Haul System	409,000	409,000	0	818,000		Feasibility study to address water and sewer options; flush tank and haul demo project	C
		1997	Water Project	0	0	620,000	620,000		Installation of a 428,000-gallon water storage tank	
		2002	Sanitation master plan	37,500	112,500	0	150,000		Prepare sanitation facilities master plan/feasibility study; completed 6/01	C
		2003	Water and Sewer	0	0	1,334,200	1,334,200		Drill new well and construct 2-cell lagoon, lift station, water main, and force main. Rehab WTP.	
		2003	Washeteria	0	0	159,001	159,001		Renovate existing washeteria.	
				\$685,155	\$521,500	\$3,233,201	\$4,439,856	\$21,979		
Voznesenka		1996	Water/Sewer Feasibility Study	70,000	0	0	70,000		Study to evaluate water supply and sewage disposal options for community; completed 12/98	C
		2000	Water System	566,667	1,133,333	0	1,700,000		Drill well and construct water treatment plant, storage tank and water distribution system	
		2004	Community Safe Water Expansion Feasibility Study	25,000	75,000	0	100,000		Evaluate existing and alternative water systems for the village and Kachemak Selo	
				\$661,667	\$1,208,333	\$0	\$1,870,000			
Wainwright	546	1993	Water Project	0	0	415,270	415,270		Raw water intake structure and pump unit	C
		1995	Water/Sewer System Construction	750,000	0	0	750,000		Purchase extended aeration packaged plant for sewer treatment plant	C
		1997	(NSB) Washeteria Design /Construction	1,185,000	1,375,000	0	2,560,000		Purchase ultra-nano filtration system for water treatment plant	C
		1998	Water/Sewer	440,000	440,000	0	880,000		Purchase pipe for water distribution system and sewer collection system	C
		2002	IHS-Reg	0	0	100,000	100,000			
				\$2,375,000	\$1,815,000	\$515,270	\$4,705,270	\$8,618		
Wales	152	1997	Water/Sewer Feasibility Study	123,700	0	0	123,700		Study to include well drilling to find an acceptable groundwater source for the community	C
		1997	Planning	0	0	211,400	211,400		Drill up to 2 exploratory wells. Complete a water and sewer facilities plan	C
		2003	Water Supply	0	0	112,986	112,986		Construct pump house with watering point and install power line to the well site.	

Community	Pop.	FY	Project	State	Federal	Other	Total	Per Capita	Scope	Status
		2004	Water Transmission Line	60,000	180,000	0	240,000		Construct 5200' raw water transmission line and well structure.	
				\$183,700	\$180,000	\$324,386	\$688,086	\$4,527		
Whale Pass	58	1999	Fresh Water, Sewer, Solid Waste Study	37,500	37,500	0	75,000		Study to evaluate water, sewer and solid waste disposal alternatives for the community; completed 10/99	C
				\$37,500	\$37,500	\$0	\$75,000	\$1,293		
White Mountain	203	1991	Water and Sewer Improvements	0	0	950,000	950,000		Complete community sewer system and water system improvements	C
		1992	Water and Sewer Improvements	617,000	350,000	3,387,000	4,354,000		Drill well and construct water transmission main, plumbing for 40 houses and the school and the community building; construct sewage lift station and force main	C
		2001	Landfill Water Quality Protection 5 year Plan	1,875	5,625	0	7,500		Feasibility study and planning to locate new solid waste landfill	
		2002	Sanitation facilities plan upgrade	20,000	60,000	0	80,000		Design long range sewer and water needs due to expanding capacity requirements	
		2002	Service Connections	0	0	140,000	140,000		Install water and sewer service laterals.	
		2004	Water and Sewer Expansion and Improvements	127,500	382,500	0	510,000		Install service to 8 homes and sewer line to school. Upgrade water treatment plant and water tank.	
				\$766,375	\$798,125	\$4,477,000	\$5,531,500	\$27,249		
Whittier	182	1990	Drinking Water/Landfill Evaluation	100,000	0	0	100,000		Water distribution study completed 1990, recommends replacing existing mains; Phase I solid waste transport study completed 1/92	C
		1990	Landfill Study	15,000	0	0	15,000		Phase II solid waste transport study completed 9/92	C
		1993	Community Water System	1,500,000	0	0	1,500,000		Completed water reservoir investigation study 12/94; installed new water mains and fire hydrants in core area of Whittier to the well houses, completed 1993	C
		1994	Water System Reconstruction	849,000	0	0	849,000		Construct new water mains to small boat harbor, railroad yard and along Blackstone Road, completed 1994	C
		1995	Water System Improvements	492,500	492,500	0	985,000		Construct water mains to reservoir and install liner in reservoir; completed 1995	C
		1996	Water/Sewer System Improvements	246,300	246,300	0	492,600		Construct new water chlorination facility; completed 1996	C
		1998	Sewer System Improvements	617,000	617,000	0	1,234,000		Construct 2 lift stations and replace existing septic tanks with larger tanks	C
		1999	Sewer System Improvements	425,000	425,000	0	850,000		Construct replacement sewer mains and services in core area of Whittier	C
		2000	Sewer System Improvements	356,000	712,000	0	1,068,000		Resurface torn-up roads with asphalt pavement; provide drainage, gutters and sidewalks	C
		2004	Water Master Plan Update and Water Source Feasibility Study	41,300	123,700	0	165,000		Update existing Master Plan.	
				\$4,642,100	\$2,616,500	\$0	\$7,258,600	\$39,882		

Alaska Housing Finance Corporation  
Executive Budget Summary  
"Results Oriented"

FY2001 Budget

Capital Budget

Summary

# Capital Budget

FY2005 Capital Projects Narrative

6 Year Capital Budget Plan

FY2005 Capital Projects List

FY2004 Capital Projects List

FY2003 Capital Projects List

FY2002 Capital Projects List

FY2001 Capital Projects List

FY2000 Capital Projects List

FY1999 Capital Projects List

FY1998 Capital Projects List

## ❖ Capital Budget

The Capital Budget is a plan for the distribution of AHFC's financial resources for items that have an anticipated life exceeding one year, and the cost exceeds \$25,000. Unlike the Operating Budget which lapses at the end of one year, capital budget appropriations lapse only if funds remain after the project is completed, and/or if funds are lapsed administratively or legislatively, usually after five years.

AHFC Capital Improvement Projects (CIP) reflects the needs of the Corporation and the pursuit of its mission through the Goals and Objectives of the Corporation's Strategic Plan. The Corporate departments have reviewed prior year's Capital budgets to determine if there are any unfinished projects/programs that are on going, need additional funds to be completed, or should be extended.

This Capital Budget was developed by AHFC staff and recommended for inclusion in the Governor's budget submission to the Legislature. Each project/program has been reviewed and prioritized by the Budget and Housing Policy Committee and presented to the Board of Directors for approval. The Board passed a resolution on November 5, 2003 approving this budget and instructed the Executive Director to submit the budget to the Governor's Office of Management and Budget (OMB) through the Department of Revenue.

### FY2005 Budget Summary Request

		*** Draft ***			
		Initial Governor's Budget Request			
		FY2005 Capital Budget Request			
		(as of March 3, 2004)			
		Federal	Other	Corp	Total
<b>Programs/Projects</b>					
Total AHFC FY2003 Net Income:				\$47,077.0	
<b>Transfer Type Funding</b>					
UAA Student Issg Debt Service (FY1999 - FY2024)			\$1,000.0		\$1,000.0
State Capital Project Bonds (FY1999 - FY2008)			\$58,000.0		\$58,000.0
PIID Capital Project Bonds (FY2001 - FY2008)		\$1,000.0		\$2,894.0	\$3,894.0
<b>Total Other (Transfer Type) Funding:</b>		\$1,000.0	\$0.0	\$33,894.0	\$36,894.0
1	Homeless Information Management System	\$0.0		\$35.0	\$35.0
2	Housing Loan Programs/Teacher Housing/Health Prof.	\$0.0		\$4,000.0	\$4,000.0
3	Supplemental Housing Development Program	\$0.0		\$4,300.0	\$4,300.0
4	Low Income Weatherization Program	\$1,800.0		\$2,539.0	\$4,339.0
5	Senior Citizens Housing Development Program	\$0.0		\$2,000.0	\$2,000.0
6	HUD Federal HOME Grant Program	\$3,175.0		\$750.0	\$3,925.0
7	HUD Capital Fund Program (CFP) formerly (CGP)	\$500.0		\$0.0	\$500.0
8	Federal & Other Competitive Grants	\$1,000.0		\$1,000.0	\$4,000.0
9	Competitive Grants for Public Housing	\$750.0		\$250.0	\$1,000.0
10	Energy Efficiency Monitoring Research	\$0.0		\$500.0	\$500.0
11	State Energy Program (SEP) Special Projects	\$483.5		\$50.0	\$533.5
1	Homeless Assistance Program		\$500.0	\$250.0	\$750.0
2	Beneficiary & Special Needs Housing			\$1,200.0	\$1,200.0
<b>Total AHFC's Capital Project Budget:</b>		\$9,708.5	\$500.0	\$16,864.0	\$17,072.5
<b>AHFC Funding for Other State Projects</b>					
3	DIHSS - Residential Housing Programs		\$150.0	\$250.0	\$400.0
Other State Capital Projects/State Debt Service				\$31,992.0	\$31,992.0
<b>Total AHFC Funding for Other State Projects:</b>		\$0.0	\$150.0	\$32,242.0	\$32,392.0
<b>Grand Total AHFC Funding</b>		\$12,708.5	\$650.0	\$103,000.0	\$116,358.5
<b>Total AHFC Transfer Plan Funding Cap</b>				\$103,000.0	
<b>Over/(Under)</b>				\$0.0	

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## 1. Homeless Information Management System

<b>Reference Number:</b>	<b>#39023</b>	
<b>Historical Category:</b>	<b>Housing / Social Services</b>	
<b>Location:</b>	<b>Statewide</b>	
<b>Election District:</b>	<b>Statewide</b>	
<b>Project Type:</b>	<b>Transitional</b>	
<b>Estimated Project Dates:</b>	<b>7/01/2004 – 6/30/2009</b>	
<b>FY2005 Request:</b>	<b>\$35,000</b>	<b>Corporate Receipts</b>
<b>FY2005 Funding:</b>	<b>\$</b>	<b>Corporate Receipts</b>

The purpose of this program is to establish a database to manage and track grant activity for persons using the Homeless Service Delivery programs statewide, excluding Anchorage.

**The projected outcomes are:**

- Establish an interactive database;
- Link approximately 30 agencies statewide;
- Better coordination of grant activity.

**Homeless Information Management System – Corporate (AHFC)** funds for the development of an interactive database to track unduplicated counts of persons using homeless service programs in Alaska. Completion of HUD requirement for continued funding (average \$600,000 per year) for homeless programs in the balance of state, outside Anchorage. Project must be completed by September 30, 2004. Approximately 30 agencies will be submitting data on the system.

**Funding History:**  
New program

**Program Description:**

Under the McKinney Supportive Housing Program, the federal government has mandated each jurisdiction that receives funding for homeless programs to start up and maintain a database of unduplicated counts of homeless persons using service programs. An average of \$600,000 per year is received by non-profit homeless service providers outside the Municipality of Anchorage. The deadline for compliance is September 2004. The funding request is for start-up funds. AHFC will absorb the ongoing maintenance and technical assistance agreements that are part of the contract with the software provider.

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## 2. Housing Loan Program/Teacher/Health Professionals Housing

<b>Reference Number:</b>	<b>#37918</b>	
<b>Historical Category:</b>	<b>Housing / Social Services</b>	
<b>Location:</b>	<b>Statewide</b>	
<b>Election District:</b>	<b>Statewide</b>	
<b>Project Type:</b>	<b>Transitional</b>	
<b>Estimated Project Dates:</b>	<b>7/01/2004 – 6/30/2009</b>	
<b>FY2005 Request:</b>	<b>\$4,000,000</b>	<b>Corporate Receipts</b>
<b>FY2005 Funding:</b>	<b>\$</b>	<b>Corporate Receipts</b>

The purpose of this program is to increase home ownership for low-income borrowers by subsidizing interest rates based on family income and family size.

**The projected outcomes are:**

- Increasing affordability for housing purchases by low to moderate income families;
- Increasing home ownership;
- Lowering interest rates on AHFC mortgage programs to attract loan volume and generate net income
- A statewide housing conference.

Housing Loan Program/Teacher Housing/Health Professionals utilizes Corporate (AHFC) funds to supplement the Corporation's popular housing programs. This new program will help replace diminishing arbitrage funds. These funds will allow AHFC to continue current programs and expand business opportunities with new Teacher Housing Program(s) and Health Professionals Housing Program(s). It may also provide funds to support a statewide housing conference.

**Funding History:**

FY2004     \$2,150,150

**Program Description:**

AHFC has successfully managed the use of excess arbitrage funds with interest rate reduction programs for mortgage loans to low income families, special needs populations, senior citizens, and for energy efficiency improvements. These programs lower interest rates on mortgage purchases in order to improve affordability for Alaskan homebuyers, and to offer housing loans below the rates of national secondary mortgage purchasers (E.G. Fannie Mae & Freddie Mac).

The primary purpose of these funds is to provide Alaskans housing programs that are affordable by supplementing arbitrage funds to continue established programs that provide business opportunities to enhance the Corporation's net income. In addition to the established programs, AHFC anticipates developing or expanding opportunities with programs such as the Teacher Housing Program(s) and the Health Professionals Housing Program(s).

Attracting and maintaining a pool of qualified teachers and health professionals in rural Alaska is a goal of the State of Alaska. In order to achieve this, housing for teachers and health professionals must be available, affordable and of a quality that encourages these professionals to locate in rural settings. The Teacher and Health Professional Housing Grant Program was developed to respond to the need for additional housing for professionals and their families by providing grants to fill the

funding gap for such housing projects. Funding will be made available through a competitive process for new construction, rehabilitation or acquisition of rental or lease/purchase housing.

The corporation – based on loan demand, interest rate fluctuations, and market conditions – may change rate reductions and certain eligibility criteria.

The Corporation may contribute funds toward sponsoring a statewide housing conference to bring together all aspects of the housing industry. AHFC expects other entities and agencies to also contribute toward this event.

### 3. Supplemental Housing Development Program

<b>Reference Number:</b>	<b>#6323</b>
<b>Historical Category:</b>	<b>Housing / Social Services</b>
<b>Location:</b>	<b>Statewide</b>
<b>Election District:</b>	<b>Statewide</b>
<b>Project Type:</b>	<b>Construction</b>
<b>Estimated Project Dates:</b>	<b>7/01/2004 – 6/30/2009</b>
<b>FY2005 Request:</b>	<b>\$4,300,000 Corporate Receipts</b>
<b>FY2005 Funding:</b>	<b>S Corporate Receipts</b>

The purpose of the program is to supplement federal housing funds provided to Regional Housing Authorities to ensure safe, decent, affordable housing throughout Alaska.

The projected outcomes are:

- Construction of affordable homes in 20 urban and rural communities;
- On-site water and sewer facilities;
- Provide clients with new safe, energy efficient, comfortable housing;
- Roads to project sites;
- Electrical distribution systems;
- Energy-efficient design features in homes.

**Supplemental Housing Development Program** --- Corporate (AHFC) funds to supplement Federal (HUD) funds to construct decent, safe and sanitary housing through regional housing authorities established under AS 18.55.996. Funds are used to cover housing development costs related to water distribution, sewer hookups, electrical distribution systems, and road construction to project site, site development, and energy efficiency improvements. State laws limit the use of these funds to 20% of the HUD's total development cost per unit. These funds are prohibited from being used for administrative or other costs of the housing authority.

**Funding History:**

FY2004	\$4,300,000	Corporate Receipts
FY2003	\$4,300,000	Corporate Receipts
FY2002	\$4,500,000	Corporate Receipts
FY2001	\$3,900,000	Corporate Receipts
FY2000	\$3,868,000	Corporate Receipts
FY1999	\$4,000,000	Corporate Receipts
FY1998	\$6,000,000	Corporate Receipts
FY1997	\$7,000,000	Corporate Receipts
FY1996	\$10,000,000	Corporate Receipts

**Program Description:** AHFC is limited by State statute to contributing 20% of HUD's Total Development Cost (TDC) of a project. Funds are used for on-site water and sewer facilities, roads to project sites, electrical distribution systems, and energy-efficient design features in homes constructed by the regional housing authorities. HUD regulations prohibit the use of development funds for construction of access roads, electrical distribution systems and certain other infrastructure costs.

Since its inception, the State has appropriated more than \$100 million to augment over \$500 million in HUD funds and \$50 million in Public Health Services funds to build a total over 7,000 houses in over 250 communities.

Supplemental Housing Grant funds reinvest funds into communities by creating 300 local jobs statewide, creating nearly 100 training and apprenticeship opportunities in local labor pools, and through the purchase of supplies from local vendors.

Because HUD funds are restrictive in their use, AHFC supplemental funds can be used to pay for site development, water and sewer systems, electrical distribution and will be used to leverage HUD funds to stretch them further.

Alaskans living in more than 135 rural communities throughout the state have substandard and inadequate water and sewer facilities. This lack of basic facilities results in many rural Alaskans drinking untreated water from ponds, creeks or rivers and having to use a bucket as a toilet or an outhouse as a bathroom facility. This often results in sewage pooling in close vicinity to homes, liquid wastes leaching into the water used for drinking and exposing children to raw sewage in their play areas.

Alaska census data shows that the largest population growths have occurred in rural Alaska. These homes are vital to the economy and the safety of resident in rural Alaska that can least afford it. It is important to note that for every home built in the State, 600 jobs are affected, i.e. Jobs are created for construction workers, teachers have more students to teach, and expanded schools become eligible for federal dollars. As the economy is strengthened in rural Alaska, urban businesses benefit through increased sales of material and goods, which can account for 40 percent of their annual profits.

### **Elim Project – Bering Straits Regional Housing Authority: FY98 Funding**



## 4. Low-Income Weatherization Program

<b>Reference Number:</b>	<b>#6332</b>	
<b>Historical Category:</b>	<b>Housing / Social Services</b>	
<b>Location:</b>	<b>Statewide</b>	
<b>Election District:</b>	<b>Statewide</b>	
<b>Project Type:</b>	<b>Renovation and Remodeling</b>	
<b>Estimated Project Dates:</b>	<b>7/01/2004 – 6/30/2009</b>	
<b>FY2005 Request:</b>	<b>\$1,800,000 Federal Receipts</b>	<b>\$2,529,000 Corporate Receipts</b>
<b>FY2005 Funding:</b>	<b>S</b>	<b>Federal Receipts</b>
	<b>S</b>	<b>Corporate Receipts</b>

The purpose of the program is to provide cost effective energy improvements to homes of low-income families.

**The projected outcomes are:**

- Improved resident health and safety;
- Improved durability and longevity of housing stock;
- Replacement of over 500 unsafe heating systems;
- Install smoke detectors in homes;
- Install Carbon monoxide detectors in homes;
- Serve 2600 Alaskans while retrofitting approximately 900 homes.

**Low Income Weatherization Program ---** Federal U. S. Department of Energy (DOE) and Corporate (AHFC) funds to assist low- and moderate-income families attain decent, safe and affordable housing through the weatherization and rehabilitation of existing homes. Weatherization provides for fire safety through furnace and electrical repairs, education, chimney and woodstove repairs, and egress windows (installed during bedroom window replacements).

**Funding History:**

FY2004	\$1,800,000	Federal Receipts
FY2004	\$3,000,000	Corporate Receipts
FY2003	\$1,800,000	Federal Receipts
FY2003	\$3,000,000	Corporate Receipts
FY2002	\$1,400,000	Federal Receipts
FY2002	\$3,000,000	Corporate Receipts
FY2001	\$1,400,000	Federal Receipts
FY2001	\$2,000,000	Corporate Receipts
FY2000	\$1,400,000	Federal Receipts
FY2000	\$1,000,000	Corporate Receipts
FY1999	\$4,200,000	Federal Receipts (Stripper Funds)
FY1999	\$1,000,000	Corporate Receipts
FY1998	\$1,200,000	Federal Receipts
FY1998	\$4,000,000	Corporate Receipts

**Program Description:**

The Low Income Weatherization Program utilizes US DOE and Corporation funds to assist low and moderate income families to attain decent, safe and affordable housing through the weatherization and rehabilitation of existing homes. Much of the older housing stock cannot maintain a minimally comfortable indoor temperature. The Weatherization program annually serves approximately 526 households and approximately 1578 individuals. Program clients are mainly: elderly, disabled, and families with small children. Most of the families receiving services are the working poor and are not

receiving Public Assistance. At the current funding levels, the program is unable to serve all of the high priority households that are on extensive waiting lists.

Weatherization improves occupant health and safety through the replacement of unsafe heating systems and installation of Carbon Monoxide detectors. Carbon monoxide problems are resolved, fire safety threats alleviated, egress windows installed, handrails and steps repaired and moisture and mold problems abated. Client health improves as toxins and asthma triggers are removed and ventilation issues are addressed. Technology has developed concurrently with the program and provides the foundation for improved approaches to new construction for arctic conditions.

**Benefits of Weatherization:**

- Helps keep people in their existing homes, reducing the need for public housing;
- Improves existing housing stock reducing the need for more public housing;
- Reduces overall fuel use;
- Materials purchased from local Alaskan vendors;
- Contractors and crew are hired locally and receive training (wages spent locally);
- Savings from Fuel costs reinvested in local economy;
- Extensive client education on long term O&M required to maintain houses;
- Weatherization techniques improve building stock by addressing critical durability issues;
- Health and safety of residents dramatically improved in many cases due to mitigation of problems in the home, i.e. rot, mildew; and helps in eliminating ice dams; and
- Egress windows, smoke alarms and CO detectors are installed to protect families from fire and carbon monoxide poisoning

Our ability to properly diagnose and correct problems in existing housing stock through the weatherization program helps provide a safe, clean environment to clients improving the overall quality of life to pursue a better life for their families

**Regional Funding Allocation**

Northern.....	10.55%
Western.....	10.57%
Southwestern .....	7.29%
Interior .....	6.59%
Fairbanks .....	14.40%
Southcentral (not Anchorage).....	13.09%
Anchorage.....	26.47%
Southeast (not Juneau).....	6.26%
Juneau City and Borough.....	4.78%

**Before**



**After**



## 5. Senior Citizen's Housing Development Fund (SCHDF)

<b>Reference Number:</b>	<b>#6334</b>
<b>Historical Category:</b>	<b>Housing / Social Services</b>
<b>Location:</b>	<b>Statewide</b>
<b>Election District:</b>	<b>Statewide</b>
<b>Project Type:</b>	<b>Transitional</b>
<b>Estimated Project Dates:</b>	<b>7/01/2004 – 6/30/2009</b>
<b>FY2005 Request:</b>	<b>\$2,000,000 Corporate Receipts</b>
<b>FY2005 Funding:</b>	<b>S Corporate Receipts</b>

The purpose of the program is to provide funds for the development of senior citizen housing.

**The projected outcomes are:**

- Purchase of building sites;
- Site preparation;
- Purchase building materials;
- Construction;
- Rehabilitation, including accessibility modifications;
- Preparation of plans and specifications;
- Project feasibility studies;
- Appraisals; and
- Other pre-development activities.

**Senior Citizens Housing Development Program** --- Corporate (AHFC) funds to grant to municipalities and public or private non-profit corporations, in conjunction with other agencies, for the development of senior citizen housing. Funds can be used for: the purchase of building sites, site preparation, materials, construction, and rehabilitation of existing housing. Organizations qualified to apply include municipalities and public or private nonprofit corporations. Additional components include smaller grants (up to \$25,000) for nonprofit senior organizations to pay for preparation of plans and project feasibility studies, appraisals, site preparation and other pre-development activities.

**Funding History:**

FY2004	\$2,000,000	Corporate Receipts
FY2003	\$1,375,200	Corporate Receipts
FY2003	\$600,000	Capital Bond Receipts
FY2002	\$1,472,200	Corporate Receipts
FY2001	\$2,253,500	Corporate Receipts
FY2000	\$0	Program Not Funded; however:
FY2000	\$278,000	Talkeetna Senior Housing funded with Corporate Receipts
FY1999	\$2,050,000	Corporate Receipts
FY1998	\$0	Program Not Funded; however:
FY1998	\$248,000	Elders Services, Inc. funded with Corporate Receipts
FY1998	\$261,700	Homer Seniors funded with Corporate Receipts
FY1998	\$625,000	North Pole Seniors, Inc. funded with Corporate Receipts
FY1998	\$675,000	Palmer Seniors funded with Corporate Receipts
FY1997	\$1,750,000	Corporate Receipts
FY1996	\$750,000	Corporate Receipts

**Project Description:**

These funds are used to support the development of housing for the fastest growing segment of the Alaskan population, persons 60 years of age and older. A statewide needs assessment done in 1996 showed that there was a demand for an additional 1,000 units of senior housing. This number is projected to increase by an additional 3,300 by the year 2010. This program targets the housing needs of both low-income and middle-income seniors, as well as, assisting homeowners improve accessibility in their homes insuring safety and the ability to stay in their residence.

This request is based on the estimated demand for senior housing during the application cycle for the SCHDF program, home modification, and senior pre-development grants. Program funds are used only to fund the development "gap", i.e., the amount necessary to make the project financially feasible - or the difference between all other funding sources which can be expected to be contributed (including loan funds) and the cost to develop the project.

Any remaining unused funds will be made available under the next funding cycle. Requested funds are to be used to support senior housing with gap funds for acquisition, rehabilitation, accessibility modifications, and/or new construction of senior housing and pre-development grants.

Awards are made on a competitive basis contingent on Legislative approval.

**Applications**

<b>Location</b>	<b>Sponsor</b>	<b>Grant Amount</b>
Statewide	FY2005 Development Projects	\$1,400,000
Statewide	Home Modifications - Senior ACCESS Program	\$500,000
Statewide	Pre-development Grants	\$100,000
<b>Total Senior Housing Development:</b>		<b>\$2,000,000</b>

**Expected FY2005 Development Projects:**

- Palmer Senior Center
- Nikiski Senior Center
- Kenai Senior Center
- Valdez Senior Center
- Fairbanks Senior Organization
- North Star Council on Aging

## 6. HUD Federal HOME Grant Program

<b>Reference Number:</b>	<b>#6347</b>	
<b>Historical Category:</b>	<b>Housing / Social Services</b>	
<b>Location:</b>	<b>Statewide</b>	
<b>Election District:</b>	<b>Statewide</b>	
<b>Project Type:</b>	<b>Renewal and Replacement</b>	
<b>Estimated Project Dates:</b>	<b>7/01/2004 – 6/30/2009</b>	
<b>FY2005 Request:</b>	<b>\$750,000</b>	<b>Corporate Receipts</b>
	<b>\$3,175,000</b>	<b>Federal Receipts</b>
 <b>FY2005 Funding:</b>	<b>\$</b>	<b>Corporate Receipts</b>
	<b>\$</b>	<b>Federal Receipts</b>

The purpose of this program is to expand the supply of affordable, low- and moderate-income housing and to strengthen the ability of the State to design and implement strategies to achieve an adequate supply of safe, energy-efficient, and affordable housing.

**The projected outcomes are:**

- Develop affordable rental housing by funding the development gap.
- Preserve low-income homes through a moderate rehabilitation.
- Achieve home ownership for lower-income families by providing down payment and closing cost assistance.
- Assist Community and Housing Development (CHDO) with developing affordable housing by funding a portion of their operating costs.
- Fund other housing needs as specified in the (HCD) plan and as authorized by HUD under 24 CFR Part 92.

HUD Federal HOME Program utilizes Federal (HUD) with Corporate matching (AHFC) funds for the HOME Investment Partnership Program. The purpose of the HOME program is to expand the supply of affordable, low- and moderate- income housing and to strengthen the State's ability to design and implement strategies to achieve an adequate supply of safe, energy-efficient, and affordable housing. The Municipality of Anchorage has their own separate HOME program.

**Funding History:**

FY2004	\$3,159,000	Federal Receipts
FY2004	\$750,000	Corporate Receipts
FY2003	\$3,159,000	Federal Receipts
FY2003	\$250,000	Corporate Receipts
FY2002	\$3,050,000	Federal Receipts
FY2002	\$250,000	Corporate Receipts
FY2001	\$3,053,000	Federal Receipts
FY2001	\$750,000	Corporate Receipts
FY2000	\$3,000,000	Federal Receipts
FY2000	\$750,000	Corporate Receipts
FY1999	\$3,000,000	Federal Receipts
FY1999	\$750,000	Corporate Receipts
FY1998	\$3,000,000	Federal Receipts
FY1998	\$750,000	Corporate Receipts
FY1997	\$3,000,000	Federal Receipts
FY1997	\$750,000	Corporate Receipts
FY1996	\$3,000,000	Federal Receipts
FY1996	\$750,000	Corporate Receipts

**Program Description:**

These funds are used to support the development of affordable housing for lower-income families. Funding is provided to fund:

- 1) The development gap for affordable rental housing projects, i.e. the difference between project cost and all other sources of funds which are expected to be contributed to the project, including any loan funds that the project's cash flow can support;
- 2) The cost of moderate rehabilitation to homes owned and occupied by lower-income families;
- 3) A portion of the costs associated with the purchase of a modest home by lower-income families;
- 4) A portion of the operating costs of Community Housing Development organizations that are developing affordable housing for lower-income families;
- 5) Other housing needs as specified in the HCD plan and as authorized by HUD under 24 CFR Part 92.

The \$3,925,000 request is based on the block grant amount to be received from HUD (\$3,000,000) and the required 25% matching funds to be provided by AHFC (\$750,000), plus program income (\$175,000) accumulated by the program to be used, as mandated by HUD, as additional federal HOME program funds.



*Cordova Mews, Cordova FY1996*



*Mooring Estates, Soldotna FY1996*



*Raven Estates, Fairbanks FY1995*

## 7. HUD Capital Fund Program (formerly CGP)

Reference Number:	#6342
Historical Category:	Housing / Social Services
Location:	Statewide
Election District:	Statewide
Project Type:	Renewal and Replacement
Estimated Project Dates:	7/01/2004 – 6/30/2009
FY2005 Request:	\$500,000 Federal Receipts
FY2005 Funding:	\$ Federal Receipts

The purpose of this program is to provide management improvements to the Public Housing program.

**The projected outcomes are:**

- Training for staff;
- Training for residents;
- Drug Elimination Program improvements;
- Computer hardware & software upgrades

HUD Capital Fund Program (CFP) (formerly CGP) utilizes Federal (HUD) grant that provides Public Housing Authorities with funds each year to help renovate and modernize public housing units. Funds also provide for administrative expenses, tenant-education projects, drug elimination/safety projects and management improvements.

**Funding History:** Formerly funded under the Comprehensive Grant Program (CGP);

FY2004	\$500,000	Federal Receipts
FY2003	\$500,000	Federal Receipts
FY2003	14,251,000	Bond Proceeds
FY2002	\$3,500,000	Federal Receipts
FY2001	\$3,500,000	Federal Receipts
FY2000	\$2,800,000	Federal Receipts
FY1999	\$2,900,000	Federal Receipts
FY1998	\$3,100,000	Federal Receipts
FY1997	\$3,521,600	Federal Receipts
FY1996	\$4,326,000	Federal Receipts

**Program Description:**

The federal government, through the U.S. Department of Housing and Urban Development (HUD), provides Public Housing Authorities (PHA) with money each year to help cover program operations, and management improvements through the Capital Fund Program.

Program operations and management improvements funded by this year's request include: resident self-sufficiency program, job and life skills training for the residents, service coordinator for senior residents, security training and services, Section 3 program training, and PHA staff training, which includes training for Maintenance, Housing Operations, and Construction. Please note: other supportive services previously funded with Public Housing Drug Elimination Program (PHDEP) funds are being incorporated here.

Also, to improve communications, operations, and disaster recovery, funding will be provided for information systems and area-wide network upgrades at low rent developments.

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## 8. Federal and Other Competitive Grants

<b>Reference Number:</b>	<b>#6348</b>	
<b>Historical Category:</b>	<b>Housing / Social Services</b>	
<b>Location:</b>	<b>Statewide</b>	
<b>Election District:</b>	<b>Statewide</b>	
<b>Project Type:</b>	<b>Health and Safety</b>	
<b>Estimated Project Dates:</b>	<b>7/01/2004 – 6/30/2009</b>	
<b>FY2005 Request:</b>	<b>\$1,000,000</b>	<b>Corporate Receipts</b>
	<b>\$3,000,000</b>	<b>Federal Receipts</b>
 <b>FY2005 Funding:</b>	<b>\$</b>	<b>Corporate Receipts</b>
	<b>\$</b>	<b>Federal Receipts</b>

The purpose of this program is to allow AHFC to apply for HUD, other federal agency, and private foundation grants that target the housing needs, and supportive services, of low-income and special needs groups; such as senior citizens, the mentally, physically, or developmentally disabled or the homeless. AHFC will also apply for energy related grants as they relate to housing. When required, AHFC will provide the needed matching funds. Some of the funds received will be passed through to local non-profit sub-grantee organizations that deliver housing and/or services.

The projected outcomes are to successfully compete and fund the matching portion of the following grant programs:

- HUD Supportive Housing;
- Housing Opportunities for Persons With AIDS (HOPWA);
- USDA Housing Preservation Grant Program; and
- Grant Match Program.

Federal and Other Competitive Grants utilizes Federal (HUD) and Corporate match (AHFC) grant funds. AHFC will apply for grants that target the housing needs of low income and special needs groups: such as senior citizens, the mentally ill, disabled or the homeless. AHFC will also apply for energy related grants as they relate to housing. When required, AHFC will provide the needed matching funds. Some of the grant funds received will be passed through to local non-profit sub-grantee organizations that deliver housing and/or services.

AHFC will make application, as appropriate, to private institutions or foundations to study and/or address such issues as housing delivery systems, safe and viable neighborhoods, homelessness and aging in place. When required, AHFC will provide matching funds to non-federal grants that target the housing needs of low-income and special needs groups such as senior citizens, the mentally, physically, or developmentally disabled, or homeless.

### Funding History:

FY2004	\$3,000,000	Federal Receipts
FY2004	\$1,000,000	Corporate Receipts
FY2003	\$3,000,000	Federal Receipts
FY2003	\$1,250,000	Corporate Receipts
FY2002	\$3,000,000	Federal Receipts
FY2002	\$500,000	Corporate Receipts
FY2001	\$1,500,000	Federal Receipts
FY2001	\$1,000,000	Corporate Receipts
FY2000	\$1,500,000	Federal Receipts
FY2000	\$750,000	Corporate Receipts
FY1999	\$3,000,000	Federal Receipts
FY1999	\$500,000	Corporate Receipts

FY1998	\$3,000,000	Federal Receipts
FY1998	\$500,000	Corporate Receipts
FY1997	\$3,000,000	Federal Receipts
FY1997	\$1,000,000	Corporate Receipts
FY1996	\$3,400,000	Federal Receipts
FY1996	\$2,100,000	Corporate Receipts

**Program Description:**

This program also allows AHFC to apply for and receive Federal, state and other grants that target the housing needs and supportive services of low-income and special needs groups such as mentally ill, homeless or disabled persons. Numerous federal and private foundations incorporate a matching cash contribution requirement in their competitive grant programs. The AHFC grant match program has been vital to attracting outside funding into Alaska to meet the housing needs of these special populations.

Most of the Federal funds received, as well as the Corporate match funds are customarily passed through to local non-profit or municipal sub-grantee agencies who deliver the housing and related supportive services. Examples of programs with match components include HUD Supportive Housing, Housing Opportunities for Persons With AIDS (HOPWA), and the USDA Housing Preservation Grant Program.

## 9. Competitive Grants for Public Housing

<b>Reference Number:</b>	<b>#6350</b>
<b>Historical Category:</b>	<b>Housing / Social Services</b>
<b>Location:</b>	<b>Statewide</b>
<b>Election District:</b>	<b>Statewide</b>
<b>Project Type:</b>	<b>Health and Safety</b>
<b>Estimated Project Dates:</b>	<b>7/01/2004 – 6/30/2009</b>
<b>FY2005 Request:</b>	<b>\$250,000 Corporate Receipts</b>
	<b>\$750,000 Federal Receipts</b>
 <b>FY2005 Funding:</b>	 <b>Corporate Receipts</b>
	<b>Federal Receipts</b>

The purpose of this program is to allow AHFC to apply for HUD, other federal agency, and private foundation grants that target the housing needs of low-income and special needs groups; such as senior citizens, the mentally ill, disabled, or the homeless who are eligible for public and/or assisted housing. AHFC will also apply for grants to prevent crime and substance abuse in public housing and assist public housing families attain economic self-sufficiency. When required, AHFC will provide the needed match.

**The projected outcomes are:**

- Match Requirements for Federal Grants such as:
  - Drug Elimination Program;
  - FSS Coordinator and caseworkers;
  - Senior Services Coordinator;
  - Resident Opportunities and Supportive Services (ROSS) grant.

Competitive Grants for Public Housing utilizes Federal (HUD) and Corporate match (AHFC) grant funds. AHFC will apply for HUD grants that target the housing needs of low-income and special needs groups; such as senior citizens, the mentally ill, disabled, or the homeless. AHFC will also apply for grants to prevent crime and substance abuse in public housing and assist public housing families in attaining economic self-sufficiency. When required, AHFC will provide the needed match. Some of the funds received will be passed through to local non-profit sub-grantee organizations that deliver housing and/or services.

**Funding History:**

FY2004	\$750,000	Federal Receipts
FY2004	\$250,000	Corporate Receipts
FY2003	\$750,000	Federal Receipts
FY2003	\$250,000	Corporate Receipts
FY2002	\$750,000	Federal Receipts
FY2002	\$250,000	Corporate Receipts
FY2001	\$750,000	Federal Receipts
FY2001	\$250,000	Corporate Receipts
FY2000	\$750,000	Federal Receipts
FY2000	\$250,000	Corporate Receipts
FY1999	\$750,000	Federal Receipts
FY1999	\$250,000	Corporate Receipts
FY1998	\$2,000,000	Federal Receipts
FY1998	\$250,000	Corporate Receipts

**Program Description:**

AHFC will apply for grants and utilize those grant funds to target services to families and persons who are eligible for public and/or assisted housing. Grant funds within this category may be used to prevent and reduce crime and substance abuse in public housing and to aid PHD-assisted families to attain economic self-sufficiency. This program also helps implement welfare reform efforts of the state. Where required as a condition of funding, AHFC may provide the needed match. Examples of previous grantors include the Robert Wood Johnson Foundation, the Department of Education, U.S. Dept. of Housing and Urban Development and the U.S. Dept. of Health and Human Services.

This project also enables AHFC to receive additional housing assistance from HUD in the form of Section 8 vouchers. Some of the funds received may be passed through to local non-profits or government agencies to deliver the appropriate services throughout the state.

## 10. Energy Efficiency Monitoring Research

<b>Reference Number:</b>	<b>#6351</b>
<b>Historical Category:</b>	<b>Housing / Social Services</b>
<b>Location:</b>	<b>Statewide</b>
<b>Election District:</b>	<b>Statewide</b>
<b>Project Type:</b>	<b>Health and Safety</b>
<b>Estimated Project Dates:</b>	<b>7/01/2004 – 6/30/2009</b>
<b>FY2005 Request:</b>	<b>\$500,000 Corporate Receipts</b>
<b>FY2005 Funding:</b>	<b>\$ Corporate Receipts</b>

The purpose of this project is to conduct research, analysis, information dissemination and interchange among members of the industry, as well as, between the industry and the public.

**The projected outcomes are:**

- Conduct research, analysis, information dissemination and interchange among members of the industry, and between the industry and the public.
- Gather data and perform analysis of geographically diverse area energy efficient designs for homes.
- Monitoring homes for energy usage, comfort levels, durability, occupant health, and economic benefits of efficiency features.

**Energy Efficiency Monitoring Research** utilizes Corporate (AHFC) funds for a designated grant to Cold Climate Housing Research Center to conduct housing construction research, analysis, and information dissemination among the housing industry and the public. Data gathering and analysis is being continually related to energy efficiency technology for homes constructed in northern building and market conditions.

**Funding History:**

FY2004	\$500,000	Corporate Receipts
FY2003	\$300,000	Corporate Receipts
FY2002	\$300,000	Corporate Receipts
FY2001	\$450,000	Corporate Receipts
FY2001	\$500,000	Federal Receipts
FY2000	\$0	Corporate Receipts – requested but not funded.

**Program Description:**

This program funds monitoring and testing of energy efficiency designs, products, and construction technology testing in areas where little is being done in the Alaskan arena. Considering the diverse building conditions and requirements across the state, the homebuilding industry has indicated they would like to see research and testing of energy efficiency designs in different regions in the state.

AHFC is required by state law to purchase homes that meet minimum energy efficiency standards, and the corporation has established and funded incentive programs for increased energy efficiency in homes. Currently, corporate arbitrage dollars are used to offer reduced interest rates on homes that meet or exceed energy rating criteria. Yet, little information is currently available about the cost benefits to the homeowner over time from these programs or how effective certain energy efficiency designs have been across Alaska's climate regions.

Funds requested here would be to conduct research, analysis, and information dissemination and interchange among members of the industry, as well as, between the industry and the public.

The following will be provided through the Cold Climate Housing Research Center: Data gathering, as well as, analysis of

energy efficient designs for homes. Alaska has a wide range of climates and temperatures, with everything from coastal rain forests to arctic tundra. Energy efficiency designs and technologies for homes need to address conditions in each of these regions across the state.

Homes with different energy efficiency designs would be monitored for energy usage, comfort levels, durability, occupant health, and economic benefit of efficiency features. Different regions of Alaska would be monitored along with different energy efficiency designs.

Activities should have a high level of effectiveness and success based on three reasons:

- 1. Programs and projects will be results oriented.** Home building is a practical activity. Monitoring research and analysis should seek workable answers to real problems of home building and to real ways to improve homes across Alaska. Future trends and developing technologies need to be considered, with an emphasis on the impact that such trends and technologies will have on the way the homes are actually built.
- 2. Contact with the real world of home building needs to exist by having some ties to the state home building industry.** In addition to a statewide association, local home building associations exist in Anchorage, the Kenai Peninsula, Ketchikan, Juneau, Interior Alaska, Mat-Su, and Kodiak. These associations could provide a grassroots network of cooperating builders. When research is launched, builders would be expected to provide direction on specific questions, technologies, designs, and to cooperate in studies and field tests.
- 3. Research & analysis flow directly into the building industry and the public.** Monitoring results would be expected to help link the research and product development communities with the practitioners who put methods into practice and products into use. The involvement of the building industry is intended to increase builder's confidence in the findings. All results and analysis would be publicized and disseminated throughout the housing industry, creating a favorable climate for the adoption of desirable changes.

## 11. State Energy Program (SEP) Special Projects

<b>Reference Number:</b>	#32526	
<b>Historical Category:</b>	Housing / Social Services	
<b>Location:</b>	Statewide	
<b>Election District:</b>	Statewide	
<b>Project Type:</b>	Health and Safety	
<b>Estimated Project Dates:</b>	7/01/2004 – 6/30/2009	
<b>FY2005 Request:</b>	\$50,000	Corporate Receipts
	\$483,500	Federal Receipts
 <b>FY2005 Funding:</b>	 S	 Corporate Receipts
	S	Federal Receipts

The purpose of this program is to allow the State to participate in special project grants offered by the Federal Department of Energy to promote energy related technologies and research.

The projected outcomes are advancements in:

- Building technologies;
- Codes and Standards;
- Wind and Power technologies;
- Renewable energy for remote areas, and/or
- Transportation technologies.

State Energy Program (SEP) Special Projects utilizes Federal (DOE) and Corporate match funds for State Energy Program (SEP) special projects such as: building technologies, Codes and Standards, Wind and Power technologies, renewable energy for remote areas or transportation technologies.

**Funding History:**

FY2004	\$423,000	Federal Receipts
FY2004	\$50,000	Corporate Receipts
FY2003	\$150,000	Federal Receipts
FY2003	\$30,000	Corporate Receipts
FY2002	\$150,000	Federal Receipts
FY2002	\$30,000	Corporate Receipts
FY2001	\$150,000	Federal Receipts
FY2001	\$30,000	Corporate Receipts

Prior funding for this program has been included in past operating budgets under Revised Program (RPL) process.

**Program Description:**

The Department of Energy provides competitive grants to State Energy Programs for specific activities including, building technologies, Codes and Standards, Wind and Power technologies, renewable energy for remote areas, transportation technologies. DOE solicitations for these special projects occur typically in January or February. Awards are made in June.



AHFC has been successful in obtaining special projects awards for wind monitoring, codes and standards, and a seafood processing audit program. Approximately \$14 million dollars are made available annually for these types of grants to all states on a competitive basis.

This program will help promote the conservation of energy and reduce the rate of growth of energy demand. The program will also help reduce dependence on imported oil through the development and implementation of a comprehensive State Energy Program (SEP) and the provision of Federal financial and technical assistance to State: in support of such programs. The program is funded through the Department of Energy (DOE), and requires a 20% state match. A portion of the funds will be transferred to the Alaska Industrial Development and Export Authority (AIDEA) to develop electrical efficiency reductions for rural generation and transmission. The remaining funds will be used by AHFC to promote education for consumers, Realtors, Builders and other housing professionals in the energy efficiency arena.

## 1. Homeless Assistance Program Mental Health Bill

Reference Number:	#6359
Historical Category:	Housing / Social Services
Location:	Statewide
Election District:	Statewide
Project Type:	Transitional
Estimated Project Dates:	7/01/2004 – 6/30/2009
FY2005 Request:	\$250,000 Corporate Receipts \$500,000 Mental Health Trust Fund Receipts
FY2005 Funding:	Corporate Receipts Mental Health Trust Fund Receipts

The purpose of this program is to support programs that prevent homelessness by providing assistance to families in imminent danger of becoming homeless, or those who are currently homeless.

**The projected outcomes are:**

- Prevent near homeless individuals and families from becoming homeless.
- Provide homeless individuals and families assistance to obtain safe, sanitary shelter.

Homeless Assistance Program utilizes Corporate (AHFC) funds for grants to local communities/agencies to help develop programs that prevent homelessness by providing assistance to families in imminent danger of becoming homeless, or those who are currently homeless. Corporate funds will be matched by Mental Health Trust Authority funds. Both funds will be combined and administered as one program by AHFC.

**Funding History:**

FY2004	\$250,000	Corporate Receipts
FY2004	\$500,000	Mental Health Trust Fund Receipts
FY2003	\$250,000	Corporate Receipts
FY2003	\$500,000	Mental Health Trust Fund Receipts
FY2002	\$250,000	Corporate Receipts
FY2002	\$200,000	Mental Health Trust Fund Receipts
FY2001	\$250,000	Corporate Receipts
FY2001	\$200,000	Mental Health Trust Fund Receipts
FY2000	\$250,000	Corporate Receipts
FY2000	\$200,000	Mental Health Trust Fund Receipts
FY1999	\$250,000	Corporate Receipts
FY1998	\$250,000	Corporate Receipts
FY1997	\$250,000	Corporate Receipts
FY1996	\$250,000	Corporate Receipts (funded under the former Emergency Housing Assistance Program).

**Program Description:**

Established in 1993, this program enables hundreds of homeless and/or near homeless families to obtain or retain safe and sanitary shelter each year. Demand for this program has steadily increased as federal and municipal sources have diminished.

The Homeless Assistance Program (HAP) provides grants to assist non-profit organizations, local governments and regional housing authorities in addressing the emergency needs of homeless and near-homeless Alaskans. During the previous two competitive rounds, the total amount of HAP grant requests received by AHFC has averaged \$1.5 million annually. This program has become an increasingly important as funds for grants such as homeless assistance from Municipal grants and federal Emergency Assistance continues to shrink.

Recent grantees in Fairbanks, Homer, Kodiak, Wasilla, Juneau and Unalaska have utilized HAP funds to expand shelter facilities, develop supportive transitional housing, and provide case management and rental assistance services.

AHFC is requesting authorization for expenditure of Corporate Receipts which will be matched by funds from the Alaska Mental Health Trust Authority (AMHTA). Both funds will be combined and administered as one program by AHFC.

<b>Applicant</b>	<b>Community</b>	<b>Rank</b>	<b>Amount Requested</b>	<b>Proposed Funding</b>
Anchor Arms-Safe Harbor Inn	Anchorage	1	\$86,468	\$86,465
Unalaskans S.A.F.V.	Aleutians	2	\$42,974	\$42,970
CSS – Brother Francis Shelter	Kodiak	3	\$89,427	\$89,425
Salvation Army – Mckinnell Shelter	Anchorage	4	\$150,000	\$150,000
Salvation Army Eagle Crest	Anchorage	5	\$18,000	\$18,900
CSS – Brother Francis Shelter	Anchorage	6	\$34,257	\$34,255
Salvation Army – Beachcombers	Kodiak	6	\$29,675	\$29,675
Tagiugmiullu Nunamiullu RHA	Barrow	7	\$75,000	\$75,000
CSS – Beyond Shelter	Anchorage	8	\$40,166	\$40,165
Salvation Army	Fairbanks	9	\$44,117	\$44,115
Fairbanks Native Association	Fairbanks	9	\$39,970	\$39,970
CSS – Clare House	Anchorage	10	\$57,129	\$57,125
Share the Spirit	Homer	10	\$35,000	\$35,000
Saint Vincent dePaul Society.	Juneau	11	\$149,835	\$6,935
CSS-Beyond Shelter	Anchorage	12	\$149,347	\$0
Covenant House-YRC	Anchorage	13	\$150,000	\$0
Covenant House-Emerg. Center	Anchorage	14	\$150,000	\$0
Nenana Traditional Council	Nenana	15	\$150,000	\$0
Kids are People	Mat-Su	16	\$49,529	\$0
Interfaith Hospitality Network	Mat-Su	17	\$109,092	\$0
Sitkans Against Family Violence	Sitka	18	\$32,130	\$0
Tlingit-Haida RHA	Juneau	19	\$500,000	\$0
Juneau Youth Services	Juneau	20	\$57,500	\$0

**Total Qualified Applicant Requests: \$2,240,516**

Available for lower ranking applications .....\$0  
 Total HAP Budget Request.....\$750,000

<b>Applicant</b>	<b>Services Provided</b>
Anchor Arms- Safe harbor Inn	For operations support of transitional housing
Unalaskans S.A.F.V.	For shelter operations and housing placement services
CSS – Brother Francis Shelter	For homeless prevention and housing placement services
Salvation Army-Mckinnell Shelter	For shelter operations and case management services
Salvation Army-Eagle Crest	For building upgrades and operating support
CSS – Brother Francis Shelter	For shelter operations and housing placement services
Salvation Army	For furnishings and operating support
Tagiugmiullu Nunamiullu RHA	For homeless prevention and placement services
Kenai WRCC	For shelter upgrades and supportive services
Salvation Army-Fairbanks	For homeless prevention services
Fairbanks Native Association	For exterior repairs at youth shelter
CSS – Clare House	For shelter operations and housing placement services
Share the Spirit	For homeless prevention and placement services
Saint Vincent de Paul Society	For shelter operations and homeless prevention services

CSS – Beyond Shelter ..... For housing placement and case management services  
Covenant House – Youth Resource Center..... For street outreach and placement services  
Covenant House - Emergency Shelter ..... For shelter operations  
Nenana Traditional Council..... For renovation of a transitional housing project  
Kids are People..... For operating support for transitional housing  
Interfaith Hospitality Network..... For operating support for family shelter  
Sitkans Against Family Violence..... For emergency shelter operations  
Tlingit-Haida RHA ..... For acquisition of a new transitional housing site  
Juneau Youth Services..... For operating support of emergency shelter

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## 2. Beneficiary and Special Needs Housing Mental Health Bill

Reference Number:	#6360
Historical Category:	Housing / Social Services
Location:	Statewide
Election District:	Statewide
Project Type:	Health and Safety
Estimated Project Dates:	7/01/2004 – 6/30/2009
FY2005 Request:	\$1,200,000 Corporate Receipts
FY2005 Funding:	\$ Corporate Receipts

The purpose of this program is to provide funds for Alaskan non-profit service providers and housing developers to increase housing opportunities to Alaska Mental Health Trust beneficiaries and other special needs populations throughout Alaska.

**The projected outcomes are:**

- Congregate housing for people with mental illness, developmental disabilities;
- Supportive housing, including assisted living, for people with mental, physical, or developmental disabilities, or multiple disorders;
- Transitional housing with support services for newly recovering alcoholics and addicts.

Beneficiary & Special Needs Housing --- Corporate (AHFC) funds for a continuing program to serve populations with special housing needs. The program provides funds to Alaskan nonprofit service providers to increase housing opportunities for Mental Health Trust beneficiaries and other special needs populations throughout the state. The funds may be used for housing development and/or residential accessibility modifications.

**Funding History:**

FY2004	\$1,200,000	Corporate Receipts
FY2003	\$1,500,000	Corporate Receipts
FY2002	\$1,500,000	Corporate Receipts
FY2001	\$1,500,000	Corporate Receipts
FY2000	\$1,700,000	Corporate Receipts

*Prior to FY2000 this program was part of DHSS's Beneficiary and Special Needs Housing Program:*

FY1999	\$1,200,000	Corporate Receipts
FY1998	\$1,200,000	Corporate Receipts
FY1997	\$1,500,000	Corporate Receipts
FY1996	\$1,200,000	Corporate Receipts

**Program Description:**

This program provides funds to Alaskan nonprofit service providers and housing developers to increase housing opportunities to Alaska Mental Health Trust beneficiaries and other special needs populations throughout Alaska. These funds will continue to assist in developing community-based supportive housing.

The demand for special needs housing remains critical. The four boards of the Mental Health Trust Authority, the State Independent Living Council and other special needs advocacy groups have identified supportive housing as a top priority in their statewide planning efforts. The target populations consist of mental health beneficiaries and other special needs groups

like severely emotionally disturbed children.

To optimize leveraging of these funds with other Federal grant and tax credit programs and to expedite the release of funding to non-profit housing developers, AHFC will administer these housing development funds. This will also administratively streamline housing development projects, which also intend to borrow money from AHFC. Typically, most special needs housing in Alaska is financed by AHFC.

Examples of special needs housing includes, but are not limited to:

- Congregate housing for people with mental illness or developmental disabilities;
- Supportive housing, including assisted living, for people with mental illness, developmental disabilities, or multiple disorders;
- Transitional housing with support services for newly recovering alcoholics and addicts.

### 3. DHSS – Residential Housing Programs Mental Health Bill

Reference Number:	#37901
Historical Category:	Housing / Social Services
Location:	Statewide
Election District:	Statewide
Project Type:	Transitional
Estimated Project Dates:	7/01/2004 – 6/30/2009
FY2005 Request:	\$250,000 Corporate Receipts
FY2005 Funding:	\$ Corporate Receipts

The purpose of this program is to provide funding to develop special needs housing that cannot be funded under AHFC, due to statutory limitations. The funding can be used for acquisition, rehabilitation, new construction, and accessibility modification projects.

**The projected outcomes are:**

- Home Modifications
  - Accessibility Modifications or Additions
  - Accessibility Equipment
- Housing Development
  - Acquisition
  - Development
  - Rehabilitation

DHSS – Residential Housing Programs --- Corporate (AHFC) funds to provide housing modifications to persons experiencing a disability, allowing them to remain in their homes and reduce the potential cost of providing supported housing. The program also provides funding to develop special needs housing that cannot be funded under AHFC's program because of statutory limitations. This program will be administered by DHSS.

**Funding History:**

FY2004	\$250,000	Corporate Receipts
FY2003	\$100,000	Corporate Receipts

**Program Description:**

Home modifications are available to people wherever they reside, regardless if they own or rent and with whom they live. Typical kinds of assistance provided are: accessibility modifications or additions (e.g. widen doorways, remodel bathrooms and/or kitchens, install entrance ramps, add bathrooms and/or bedrooms) and related equipment.

Grantees will coordinate their efforts with the AHFC Weatherization and HOME Rehab Program and similar tribal and municipal programs to supply essential repairs or upgrades to structures (e.g. heating, plumbing, and/or electrical systems, roofs, weather proofing, energy efficiency improvements). Funds will not be available to duplicate down payment, mortgage buy-down, or building repair and weatherization programs currently operated by AHFC.

The housing development component (acquisition, rehabilitation, and new construction or accessibility modifications) enables the development of property, which cannot be funded under AHFC statutes. Funding for residential housing that requires a substantial treatment component or houses individuals who have been remanded by the courts are prohibited under AHFC statutes. These funds will allow for the acquisition, development or rehabilitation of such needed facilities.

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# Six Year Plan



\*\*\*\*\* **DRAFT** \*\*\*\*\*

Capital Budget Estimations for FY2005 Through FY2010

\*\*\*\* Draft @ December 15, 2003\*\*\*\*

Programs/Projects		Funding Source	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
1	Homeless Information Management System	Corporate:	\$35.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
2	Housing Loan Program/Teacher/Health Professionals	Corporate:	\$4,000.0	\$6,000.0	\$7,000.0	\$8,000.0	\$8,000.0	\$8,000.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
3	Supplemental Housing Development Program	Corporate:	\$4,300.0	\$6,000.0	\$6,500.0	\$7,000.0	\$7,000.0	\$7,000.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
4	Low Income Weatherization Program	Corporate:	\$2,529.0	\$5,500.0	\$6,000.0	\$6,500.0	\$7,000.0	\$7,000.0
		Federal:	\$1,800.0	\$1,400.0	\$1,400.0	\$1,400.0	\$1,400.0	\$1,400.0
5	Senior Citizens Housing Development Program	Corporate:	\$2,000.0	\$7,000.0	\$8,000.0	\$8,000.0	\$8,000.0	\$8,000.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
6	HUD Federal HOME Grant Program	Corporate:	\$750.0	\$750.0	\$750.0	\$750.0	\$750.0	\$750.0
		Federal:	\$3,175.0	\$3,318.0	\$3,318.0	\$3,318.0	\$3,318.0	\$3,318.0
7	HUD Capital Fund Program (CFP) formerly (CGP)	Corporate:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Federal:	\$500.0	\$500.0	\$1,250.0	\$3,500.0	\$3,500.0	\$3,500.0
8	Federal & Other Competitive Grants	Corporate:	\$1,000.0	\$1,250.0	\$1,250.0	\$1,250.0	\$1,250.0	\$1,250.0
		Federal:	\$3,000.0	\$3,000.0	\$3,000.0	\$3,000.0	\$3,000.0	\$3,000.0
9	Competitive Grants for Public Housing	Corporate:	\$250.0	\$250.0	\$250.0	\$250.0	\$250.0	\$250.0
		Federal:	\$750.0	\$750.0	\$750.0	\$750.0	\$750.0	\$750.0
10	Energy Efficiency Monitoring Research	Corporate:	\$500.0	\$1,000.0	\$500.0	\$500.0	\$500.0	\$500.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
11	State Energy Program (SEP) Special Projects	Corporate:	\$50.0	\$30.0	\$30.0	\$30.0	\$30.0	\$30.0
		Federal:	\$483.5	\$150.0	\$150.0	\$150.0	\$150.0	\$150.0
		Corporate:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Corporate:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Corporate:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Corporate:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Corporate:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		Federal:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
1	MH - Homeless Assistance Program	Corporate:	\$250.0	\$500.0	\$500.0	\$500.0	\$500.0	\$500.0
		MHFF:	\$500.0	\$500.0	\$500.0	\$500.0	\$500.0	\$500.0
2	MH - Beneficiary & Special Needs Housing	Corporate:	\$1,200.0	\$1,750.0	\$2,000.0	\$2,000.0	\$2,000.0	\$2,000.0
		MHFF:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
3	MH - DHSS-Residential Housing Programs	Corporate:	\$250.0	\$250.0	\$250.0	\$250.0	\$250.0	\$250.0
		MHFF:	\$150.0	\$150.0	\$150.0	\$150.0	\$150.0	\$150.0
		Corporate:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		MHFF:	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
<b>Total Corporate Funded Capital Budget:</b>		Corporate:	\$17,114.0	\$30,280.0	\$33,030.0	\$35,030.0	\$35,530.0	\$35,530.0
<b>Total Federal Funded Capital Budget:</b>		Federal:	\$9,708.5	\$9,118.0	\$9,866.2	\$12,118.0	\$12,118.0	\$12,118.0
<b>Total MHFF Funded Capital Budget:</b>		MHFF:	\$650.0	\$650.0	\$650.0	\$650.0	\$650.0	\$650.0
<b>Total AHFC's Project Capital Budget:</b>			\$27,472.5	\$40,048.0	\$43,546.2	\$47,798.0	\$48,298.0	\$48,298.0
<b>AHFC Funding for Other State Projects</b>								
19	Water/Sewer/Waste (DEC)/State Bond/Debt/Other	Corporate:	\$31,992.0	\$18,826.0	\$16,076.0	\$2,591.0	\$19,076.0	\$15,826.0
<b>Transfer Type Funding</b>								
20	UAA Student Hsg Debt Service (FY1999 - FY2024)	Corporate:	\$1,000.0	\$1,000.0	\$1,000.0	\$1,000.0	\$1,000.0	\$1,000.0
21	State Capital Project Bonds (FY1999 - FY2007)	Corporate:	\$50,000.0	\$50,000.0	\$50,000.0	\$20,235.0	\$0.0	\$0.0
22	PHD Capital Project Bonds (FY2003 - FY2008)	Corporate:	\$2,894.0	\$2,894.0	\$2,894.0	\$2,894.0	\$2,894.0	\$2,894.0
22	PHD Capital Project Bonds (FY2003 - FY2008)	Federal:	\$3,000.0	\$2,415.7	\$2,416.4	\$2,416.9	\$0.0	\$0.0
<b>Total AHFC Funding:</b>		Corporate:	\$103,000.0	\$103,000.0	\$103,000.0	\$61,750.0	\$58,500.0	\$55,250.0

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	FY2005 Capital Budget Request				FY2005 Capital Budget Request				
	Initial Request w/OMB adjustments - (ab)				SB257, SB258, HB376 & HB377				
	@ March 3, 2004				@ March 3, 2004				
	Federal	Other	Corp	Total	Federal	Other	Corp	Total	DUT
<b>Programs/Projects</b>									
<b>Total AHFC FY2002/2003 Net Income:</b>			\$67,077.0				\$67,077.0		
<b>Transfer Type Funding</b>									
UAA Student Hsg Debt Service (FY1999 - FY2024)			\$1,000.0	\$1,000.0			\$1,000.0	\$1,000.0	\$0.0
State Capital Project Bonds (FY1999 - FY2008)			\$50,000.0	\$50,000.0			\$50,000.0	\$50,000.0	\$0.0
PHD Capital Project Bonds (FY2003 - FY2008)	\$3,000.0		\$2,894.0	\$5,894.0	\$3,000.0		\$2,894.0	\$5,894.0	\$0.0
<b>Total Other (Transfer Type) Funding:</b>	\$3,000.0	\$0.0	\$53,894.0	\$56,894.0	\$3,000.0	\$0.0	\$53,894.0	\$56,894.0	\$0.0
<b>1 Homeless Information Management System</b>			\$35.0	\$35.0			\$35.0	\$35.0	\$0.0
<b>2 Housing Loan Programs/Teacher/Health Professionals</b>			\$4,000.0	\$4,000.0			\$4,000.0	\$4,000.0	\$0.0
<b>3 Supplemental Housing Development Program</b>			\$4,300.0	\$4,300.0			\$4,300.0	\$4,300.0	\$0.0
<b>4 Low Income Weatherization Program</b>	\$1,800.0		\$2,529.0	\$4,329.0	\$1,800.0		\$2,529.0	\$4,329.0	\$0.0
<b>5 Senior Citizens Housing Development Program</b>			\$2,000.0	\$2,000.0			\$2,000.0	\$2,000.0	\$0.0
<b>6 HUD Federal HOME Grant Program</b>	\$3,175.0		\$750.0	\$3,925.0	\$3,175.0		\$750.0	\$3,925.0	\$0.0
<b>7 HUD Capital Fund Program (CFP) formerly (CGP)</b>	\$500.0		\$0.0	\$500.0	\$500.0		\$0.0	\$500.0	\$0.0
<b>8 Federal &amp; Other Competitive Grants</b>	\$3,000.0		\$1,000.0	\$4,000.0	\$3,000.0		\$1,000.0	\$4,000.0	\$0.0
<b>9 Competitive Grants for Public Housing</b>	\$750.0		\$250.0	\$1,000.0	\$750.0		\$250.0	\$1,000.0	\$0.0
<b>10 Energy Efficiency Monitoring Research</b>			\$500.0	\$500.0			\$500.0	\$500.0	\$0.0
<b>11 State Energy Program (SEP) Special Projects</b>	\$483.5		\$50.0	\$533.5	\$483.5		\$50.0	\$533.5	\$0.0
<b>1 Homeless Assistance Program</b>		\$500.0	\$250.0	\$750.0		\$500.0	\$250.0	\$750.0	\$0.0
<b>2 Beneficiary &amp; Special Needs Housing</b>			\$1,200.0	\$1,200.0			\$1,200.0	\$1,200.0	\$0.0
<b>Total AHFC's Capital Project Budget:</b>	\$9,708.5	\$500.0	\$16,864.0	\$27,072.5	\$9,708.5	\$500.0	\$16,864.0	\$27,072.5	\$0.0
<b>AHFC Funding for Other State Projects</b>									
<b>3 DHSS Residential Housing Programs</b>		\$150.0	\$250.0	\$400.0		\$150.0	\$250.0	\$400.0	\$0.0
<b>DEC - Water &amp; Sewer or Other Projects</b>			\$31,992.0	\$31,992.0			\$31,992.0	\$31,992.0	\$0.0
<b>DCED - Capital Projects</b>			\$0.0	\$0.0			\$0.0	\$0.0	\$0.0
<b>Other - State Debt Retirement</b>			\$0.0	\$0.0			\$0.0	\$0.0	\$0.0
<b>Total AHFC Funding for Other State Projects:</b>	\$0.0	\$150.0	\$32,242.0	\$32,392.0	\$0.0	\$150.0	\$32,242.0	\$32,392.0	\$0.0
<b>Grand Total AHFC Funding:</b>	\$12,708.5	\$650.0	\$103,000.0	\$116,358.5	\$12,708.5	\$650.0	\$103,000.0	\$116,358.5	\$0.0
<b>Total AHFC Funding Cap:</b>			\$103,000.0				\$103,000.0		
<b>Over/Under:</b>			\$0.0				\$0.0		

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Programs/Projects	Board Approved FY2004 Capital Budget Request @ November 7, 2002				FY2004 Capital Budget Request IICS CSSB 100(FIN)/Governor's Vetoes @ June 13, 2003				
	Federal	Other	Corp	Total	Federal	Other	Corp	Total	Diff
<b>Total AHFC FY2002 Net Income:</b>			\$75,600.0				\$75,600.0		
<b>Transfer Type Funding</b>									
UAA Student Hsg Debt Service (FY1999 - FY2024)			\$1,000.0	\$1,000.0			\$0.0	\$0.0	(\$1,000.0)
State Capital Project Bonds (FY1999 - FY2008)			\$50,000.0	\$50,000.0			\$50,001.7	\$50,001.7	\$1.7
PIID Capital Project Bonds (FY2003 - FY2008)	\$3,000.0		\$5,100.0	\$8,100.0	\$3,000.0		\$3,000.0	\$6,000.0	(\$2,000.0)
<b>Total Other Transfer Type Funding:</b>	\$3,000.0	\$0.0	\$56,100.0	\$59,000.0	\$3,000.0	\$0.0	\$53,001.7	\$56,001.7	(\$2,998.3)
<b>Capital Project Budget</b>									
1 Housing Loan Programs/Teacher Housing	\$0.0		\$4,300.0	\$4,300.0			\$2,150.0	\$2,150.0	(\$2,150.0)
2 Supplemental Housing Development Program	\$0.0		\$4,300.0	\$4,300.0			\$4,300.0	\$4,300.0	\$0.0
3 Low Income Weatherization Program	\$1,800.0		\$4,000.0	\$5,800.0	\$1,800.0		\$3,000.0	\$4,800.0	(\$1,000.0)
4 Senior Citizens Housing Development Program	\$0.0	\$0.0	\$2,000.0	\$2,000.0			\$2,000.0	\$2,000.0	\$0.0
5 HUD Federal HOME Grant Program	\$3,159.0		\$750.0	\$3,909.0	\$3,159.0		\$750.0	\$3,909.0	\$0.0
6 HUD Capital Fund Program (CFP) formerly (CGP)	\$500.0		\$0.0	\$500.0	\$500.0			\$500.0	\$0.0
7 Federal & Other Competitive Grants	\$3,300.0		\$1,250.0	\$4,550.0	\$3,000.0		\$1,000.0	\$4,000.0	(\$550.0)
8 Competitive Grants for Public Housing	\$750.0		\$250.0	\$1,000.0	\$750.0		\$250.0	\$1,000.0	\$0.0
9 Energy Efficiency Monitoring Research	\$0.0		\$1,000.0	\$1,000.0			\$500.0	\$500.0	(\$500.0)
10 State Energy Program (SEP) Special Projects	\$423.5		\$50.0	\$473.5	\$423.5		\$50.0	\$473.5	\$0.0
<b>Total AHFC's Capital Project Budget:</b>	\$9,632.5	\$500.0	\$19,350.0	\$29,482.5	\$9,632.5	\$500.0	\$15,450.0	\$25,582.5	(\$3,900.0)
<b>AHFC Funding for Other State Projects</b>									
3 DHSS - Residential Housing Programs		\$150.0	\$250.0	\$400.0		\$150.0	\$250.0	\$400.0	\$0.0
DEC - Water & Sewer Projects							\$24,602.2	\$24,602.2	\$24,602.2
DCEd - Capital Projects							\$835.0	\$835.0	\$835.0
Other - State Debt Retirement							\$4,861.1	\$4,861.1	\$4,861.1
<b>Total AHFC Funding for Other State Projects:</b>	\$0.0	\$150.0	\$250.0	\$400.0	\$0.0	\$150.0	\$34,548.3	\$34,698.3	\$34,298.3
<b>Grand Total AHFC Funding</b>	\$12,632.5	\$650.0	\$75,600.0	\$88,882.5	\$12,632.5	\$650.0	\$103,000.0	\$116,282.5	\$27,400.0
<b>Total AHFC Funding Cap.</b>			\$75,600.0				\$103,000.0		
<b>Over/(Under)</b>			\$0.0				(\$27,400.0)		

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Programs/Projects	Governor's Budget				CSSB 2006, IIB-403, IIB-404				
	FY2003 Capital Budget Request				FY2003 Capital Budget Request				
	@ December 15, 2001				@ May 20, 2002				
	Federal	Other	Corp	Total	Federal	Other	Corp	Total	Diff
<b>PHD Construction Projects ***New***</b>		\$55,249.8		\$55,249.8		\$55,249.8	\$0.0	\$55,249.8	\$0.0
a Senior & Statewide Renovation & Replacement		\$0.000							
b Chugach Manor Renovation - Anchorage		\$5,435.0							
c Glacier View Renovation - Seward		\$1,820.0							
d Sea View Terrace Renovation - Ketchikan		\$3,508.0							
e Pacific Terrace Replacement - Kodiak		\$11,426.0							
f HUD's Capital Fund Program Projects		\$14,251.8							
g Ptarmigan Park Renovation - Anchorage		\$1,764.0							
h Sunset View Renovation - Cordova		\$1,935.0							
i Alpine Terrace Renovation - Anchorage		\$6,450.0							
j Anchorage Family Investment Center Renovation		\$2,100.0							
<b>2 Supplemental Housing Development Program</b>			\$4,500.0	\$4,500.0	\$0.0		\$4,300.0	\$4,300.0	(\$200.0)
<b>3 Low Income Weatherization Program</b>	\$1,500.0		\$4,000.0	\$5,500.0	\$1,500.0		\$3,000.0	\$4,500.0	(\$1,000.0)
<b>4 Senior Citizens Housing Development Program</b>			\$1,975.2	\$1,975.2	\$0.0	\$600.0	\$1,375.2	\$1,975.2	\$0.0
<b>5 St. &amp; Statewide Deferred Maint. &amp; Renovation</b>	\$500.0			\$500.0	\$500.0		\$0.0	\$500.0	\$0.0
<b>6 HUD Federal HOME Grant Program</b>	\$3,159.0		\$750.0	\$3,909.0	\$3,159.0		\$750.0	\$3,909.0	\$0.0
<b>7 Pacific Terrace Replacement Ph I - Kodiak ***New***</b>	\$500.0		\$0.0	\$500.0	\$500.0		\$0.0	\$500.0	\$0.0
<b>8 HUD Capital Fund Program (CFP) formerly (CGP)</b>	\$500.0			\$500.0	\$500.0		\$0.0	\$500.0	\$0.0
<b>9 Federal &amp; Other Competitive Grants</b>	\$3,000.0		\$1,250.0	\$4,250.0	\$3,000.0		\$1,250.0	\$4,250.0	\$0.0
<b>10 Competitive Grants for Public Housing</b>	\$750.0		\$250.0	\$1,000.0	\$750.0		\$250.0	\$1,000.0	\$0.0
<b>11 Energy Efficiency Monitoring Research</b>			\$300.0	\$300.0	\$0.0		\$300.0	\$300.0	\$0.0
<b>12 State Energy Program (SEP) Special Projects</b>	\$150.0		\$30.0	\$180.0	\$150.0		\$30.0	\$180.0	\$0.0
<b>13 Central Terrace Renovation IV ***Re-New***</b>	\$750.0			\$750.0	\$750.0			\$750.0	\$0.0
<b>r. Housing Loan Programs ***New***</b>			\$4,000.0	\$4,000.0	\$0.0		\$0.0	\$0.0	(\$4,000.0)
1 Homeless Assistance Program		\$500.0	\$500.0	\$1,000.0		\$500.0	\$250.0	\$750.0	(\$250.0)
2 Beneficiary & Special Needs Housing			\$800.0	\$800.0			\$1,500.0	\$1,500.0	\$700.0
<b>Total AHFC's Capital Project Bndg.</b>	<b>\$11,109.0</b>	<b>\$55,249.8</b>	<b>\$18,355.2</b>	<b>\$84,714.0</b>	<b>\$11,109.0</b>	<b>\$56,349.8</b>	<b>\$13,005.2</b>	<b>\$80,464.0</b>	<b>(\$4,250.0)</b>
<b>AHFC Funding for Other State Projects</b>									
<b>3 DHSS - Residential Housing Programs</b>		\$150.0	\$100.0	\$250.0		\$150.0	\$0.0	\$150.0	(\$100.0)
<b>4 DHSS - Brother Francis Shelter Replacement ***New***</b>			\$500.0	\$500.0			\$500.0	\$500.0	\$0.0
DEC - Water & Sewer Projects			\$21,401.8	\$21,401.8	\$4,400.0		\$18,318.8	\$25,718.8	\$1,317.0
DOT							\$1,276.0	\$1,276.0	\$1,276.0
DEED							\$200.0	\$200.0	\$200.0
<b>Total AHFC Capital Project Funding:</b>	<b>\$11,109.0</b>	<b>\$55,899.8</b>	<b>\$40,357.0</b>	<b>\$107,365.8</b>	<b>\$11,109.0</b>	<b>\$60,899.8</b>	<b>\$33,300.0</b>	<b>\$105,308.8</b>	<b>(\$3,533.0)</b>
<b>Transfer Type Funding</b>									
UAA Student Hsg. Debt Service (FY1999 - FY2024)			\$1,000.0	\$1,000.0			\$1,000.0	\$1,000.0	\$0.0
Sale Capital Project Bonds (FY1999 - FY2005)			\$50,000.0	\$50,000.0			\$50,000.0	\$50,000.0	\$0.0
PHD Capital Project Bonds (FY2003 - FY2008)	\$3,000.0		\$4,943.0	\$7,943.0			\$0.0	\$0.0	(\$7,943.0)
Alaska Debt Retirement Fund							\$18,700.0	\$18,700.0	\$18,700.0
<b>Total Other (Transfer Type) Funding:</b>	<b>\$3,000.0</b>	<b>\$0.0</b>	<b>\$55,943.0</b>	<b>\$58,943.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$69,700.0</b>	<b>\$69,700.0</b>	<b>\$10,757.0</b>
<b>Total AHFC Funding</b>	<b>\$11,109.0</b>	<b>\$55,899.8</b>	<b>\$96,300.0</b>	<b>\$163,308.8</b>	<b>\$11,109.0</b>	<b>\$60,899.8</b>	<b>\$103,000.0</b>	<b>\$175,008.8</b>	<b>\$12,694.0</b>
<b>Total AHFC Funding Cap (FY2001 Net Income)</b>			<b>\$96,300.0</b>				<b>\$103,000.0</b>		<b>\$7,694.0</b>
<b>Over (Under)</b>			<b>\$0.0</b>				<b>\$0.0</b>		<b>\$0.0</b>

\*\*\*New\*\*\* meant new project/program on this year's Capital Budget list

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