

SB450

SENATE FINANCE COMMITTEE REPORT

DATE: 3/18/92

FURTHER:

Date of 5-Day Notice: _____
(in accordance with Uniform Rule 23)

DATE TURNED
INTO OFFICE: _____

The Finance Committee considered SB 450

"An Act making a special appropriation for the capital project matching grant program for municipalities and making a special appropriation for the capital project matching grant program for unincorporated communities; making capital appropriations; and providing for an effective date."

and recommends:

- replace with _____ CS _____ (FINANCE)
- or adopt previous _____ CS _____)
- attaches amendment(s)

- same title
- new title
- technical title change (HB only)

adopts _____ Letter of Intent

further referral to the _____

- do pass
- do not pass
- no recommendation
- individual recommendations

NEW FISCAL NOTES: Dept/Date

zero fiscal notes _____

fiscal notes _____

appropriation--no fiscal note

DO PASS:

1. _____
Co-Chair: Signature/Recommendation

PREVIOUS FISCAL NOTES: Dept/Date

zero fiscal notes _____

fiscal notes _____

OTHER RECOMMENDATIONS:

2. _____
Co-Chair: Signature/Recommendation

SENATE BILL NO. 450

IN THE LEGISLATURE OF THE STATE OF ALASKA

SEVENTEENTH LEGISLATURE - SECOND SESSION

BY THE SENATE RULES COMMITTEE BY REQUEST OF THE GOVERNOR

Introduced: 3/18/92
Referred: Finance

A BILL**FOR AN ACT ENTITLED**

1 "An Act making a special appropriation for the capital project matching grant program
2 for municipalities and making a special appropriation for the capital project matching grant
3 program for unincorporated communities; making capital appropriations; and providing for
4 an effective date."

5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

6 * Section 1. The sum of \$58,192,173 is appropriated from the general fund to the municipal capital
7 project matching grant fund (AS 29.60.500) for grants for capital projects and capital improvements for
8 municipalities.

9 * Sec. 2. The sum of \$3,900,000 is appropriated from the general fund to the unincorporated
10 community capital project matching grant fund (AS 44.47.195) for grants for capital projects and capital
11 improvements for unincorporated communities.

[SECTION 3 BEGINS ON PAGE 2]

1 * SEC. 3. THE FOLLOWING APPROPRIATION ITEMS ARE FOR
 2 CAPITAL PROJECTS AND GRANTS FROM THE GENERAL FUND OR
 3 OTHER FUNDS AS SET OUT IN THE FISCAL YEAR 1993 BUDGET
 4 SUMMARY BY FUNDING SOURCE TO THE AGENCIES NAMED AND FOR
 5 THE PURPOSES EXPRESSED.

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	ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
	* * * * *	* * * * *		
	* * * * *	OFFICE OF THE GOVERNOR	* * * * *	
	* * * * *		* * * * *	
11 DEVELOPMENT				
12 ARCTIC NATIONAL WILDLIFE REFUGE NATIONAL				
13 EDUCATION EFFORT		2,000,000	2,000,000	
	* * * * *	* * * * *		
15 * * * * * DEPARTMENT OF ADMINISTRATION		* * * * *		
	* * * * *	* * * * *		
17 SOCIAL SERVICES				
18 PIONEERS' HOME REPAIRS AND RENOVATION		3,648,800	3,648,800	
19 ADMINISTRATION OF JUSTICE				
20 PUBLIC DEFENDER LEGAL BRIEFS AND				
RESEARCH/CASELOAD MANAGEMENT COMPUTERIZATION		239,800	239,800	
22 OFFICE OF PUBLIC ADVOCACY WORD PROCESSING/CASE				
23 MANAGEMENT/TRUST ACCOUNT COMPUTERIZATION		124,200	124,200	
24 GENERAL GOVERNMENT				
25 STATE ACCOUNTING SYSTEM AND STATE PAYROLL SYSTEM				
26 ENHANCEMENTS		935,000	935,000	
27 ADABAS SOFTWARE ENHANCEMENTS		204,700	204,700	
28 APPLICATION FILES COMPUTER IMAGING		300,000	300,000	

1	DEPARTMENT OF ADMINISTRATION (CONT.)					1
2			APPROPRIATION	APPROPRIATION	FUND SOURCES	2
3		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	3
4	COMBINED RETIREMENT DATA PROCESSING SYSTEM		750,000		750,000	4
5	MAILING EQUIPMENT REPLACEMENT		120,000	120,000		5
6	STATE BUILDING ACQUISITION ANALYSIS/SPACE DESIGN		275,000	275,000		6
7	CAMPAIGN DISCLOSURE FILING BY DISKETTE		31,200	31,200		7
8		* * * * *	* * * * *			8
9		* * * * * DEPARTMENT OF LAW	* * * * *			9
		* * * * *	* * * * *			10
11	GENERAL GOVERNMENT					11
12	LEGAL SERVICES LOCAL AREA NETWORK SYSTEM		588,000	588,000		12
13		* * * * *	* * * * *			13
14		* * * * * DEPARTMENT OF REVENUE	* * * * *			14
15		* * * * *	* * * * *			15
16	ADMINISTRATION OF JUSTICE					16
17	CHILD SUPPORT COMPUTER IMAGING MANAGEMENT SYSTEM		2,540,000	254,000	2,286,000	17
18	GENERAL GOVERNMENT					18
19	OIL & GAS COMPUTER UTILIZATION ENHANCEMENT		160,000	160,000		19
20		* * * * *	* * * * *			20
		* * * * * DEPARTMENT OF EDUCATION	* * * * *			21
22		* * * * *	* * * * *			22
23	EDUCATION					23
24	SCHOOL CONSTRUCTION GRANT ACCOUNT PROJECTS		27,184,900	27,184,900		24
25	LOWER KUSKOKWIM SCHOOLS - AKIUK SCHOOL					25
26	REPLACEMENT PHASE II		6,913,000			26
27	KETCHIKAN GATEWAY BOROUGH SCHOOLS - KETCHIKAN					27
28	HIGH SCHOOL PHASE III		14,623,700			28

1	DEPARTMENT OF EDUCATION (CONT.)				1
2			APPROPRIATION	APPROPRIATION	FUND SOURCES
3		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
4	NOME-BELTZ SCHOOL LIFE SAFETY UPGRADE/ASBESTOS	885,000			
5	LOWER KUSKOKWIM SCHOOLS - NUNAPITCHUK ELEMENTARY				
6	SCHOOL ADDITION	2,500,000			
7	KODIAK ISLAND BOROUGH SCHOOLS - OLD HARBOR K-12				
8	STRUCTURAL REPAIR	525,000			
9	HOONAH CITY SCHOOLS - SPRINKLER				
	SYSTEM/LIFE/SAFETY PHASE II	1,738,200			
11	REGIONAL BOARDING SCHOOL DESIGN AND PLANNING		400,000	400,000	
12	STATEWIDE ELECTRONIC NETWORK AND MICRO-IMAGING				
13	PHASE II		1,000,000	1,000,000	
14	ALASKA VOCATIONAL TECHNICAL CENTER				
15	MAINTENANCE/EQUIPMENT/DORMITORY		300,000	300,000	
16	MT. EDGE CUMBE NEW DORMITORY CONSTRUCTION				
17	SUPPLEMENTAL FUNDING		545,000	545,000	
18	CONTAMINATED SITE CLEANUP - MT. EDGE CUMBE SCHOOL		430,000	430,000	
19	MT. EDGE CUMBE REPAIR AND MAINTENANCE		313,000	313,000	
20	STATE LIBRARY MATERIALS, EQUIPMENT AND FURNITURE		240,000	240,000	
	PUBLIC LIBRARY CONSTRUCTION		140,000		140,000
22	GENERAL GOVERNMENT				
23	MICROGRAPHICS LABORATORY VENTILATION		77,700	77,700	

1		APPROPRIATION	APPROPRIATION	FUND SOURCES	1	
2		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	2
3	* * * * *		* * * * *			3
4	* * * * * DEPARTMENT OF HEALTH & SOCIAL SERVICES * * * * *					4
5	* * * * *		* * * * *			5
6	SOCIAL SERVICES					6
7	ELIGIBILITY INFORMATION SYSTEM					7
8	REDESIGN/DEPARTMENTWIDE TECHNOLOGICAL STAFF SUPP		1,065,100	854,700	210,400	8
9	HEALTH					9
	PUBLIC HEALTH NURSING 100TH ANNIVERSARY ARTWORK		25,000	25,000		10
11	CENTRAL LABORATORY FEASIBILITY STUDY (PLANNING					11
12	AND DESIGN)		100,000	100,000		12
13	BETHEL NURSING HOME STUDY		80,800	80,800		13
14	FAIRBANKS HEALTH CENTER, PHASE II		3,000,000	3,000,000		14
15	COMMUNITY SERVICE GRANTS-API REPLACEMENT SERVICES		3,477,000	3,477,000		15
16	ALASKA PSYCHIATRIC INSTITUTE INTERIM REPAIRS		1,000,000	1,000,000		16
17	ALASKA PSYCHIATRIC INSTITUTE BUILDING REPLACEMENT		3,504,800	3,504,800		17
18	RENOVATION, REPAIR, EQUIPMENT AND DEFERRED					18
19	MAINTENANCE		1,500,000	1,500,000		19
20	ADMINISTRATION OF JUSTICE					20
	MCLAUGHLIN YOUTH CENTER FIRE ALARM REPLACEMENT		250,000	250,000		21
22	MCLAUGHLIN YOUTH CENTER EDUCATION FACILITY					22
23	REPLACEMENT		5,250,000	5,250,000		23

1		APPROPRIATION	APPROPRIATION	FUND SOURCES	1	
2		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	2
3	*****		*****			3
4	***** DEPARTMENT OF LABOR *****					4
5	*****		*****			5
6	SOCIAL SERVICES					6
7	ENHANCED ACCESS TO DEPARTMENTAL INFORMATION AND					7
8	SERVICES		2,810,000	605,000	2,205,000	8
9	PUBLIC PROTECTION					9
	LABOR STANDARDS AND SAFETY ENFORCEMENT					10
11	ENHANCEMENTS		132,000	132,000		11
12	*****		*****			12
13	***** DEPARTMENT OF COMMERCE & ECONOMIC DEVELOPMENT *****					13
14	*****		*****			14
15	PUBLIC PROTECTION					15
16	RECODIFICATION OF THE BANKING CODE		125,000	125,000		16
17	DEVELOPMENT					17
18	ALASKA ENERGY AUTHORITY					18
19	OPERATION, TECHNICAL AND EMERGENCY ASSISTANCE		1,700,000		1,700,000	19
20	ELECTRIC SYSTEM LIFE, HEALTH AND SAFETY					20
	IMPROVEMENTS		1,500,000		1,500,000	21
22	RURAL POWER SYSTEM UPGRADES		2,000,000		2,000,000	22
23	BULK FUEL EMERGENCY REPAIR		600,000		600,000	23
24	STATEWIDE ELECTRIC AND POWER PROJECT DEVELOPMENT		1,000,000		1,000,000	24
25	WASTE HEAT PROGRAM		250,000		250,000	25
26	ENERGY ENHANCEMENTS		700,000		700,000	26
27	BULK FUEL SYSTEM UPGRADES		250,000	250,000		27
28	ELECTRICAL SERVICE EXTENSION FUND		750,000	750,000		28

1 DEPARTMENT OF COMMERCE & ECONOMIC DEVELOPMENT (CONT.)					1
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16 PUBLIC PROTECTION					16
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		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
4	KING COVE HYDROELECTRIC PROJECT CONSTRUCTION		2,500,000	2,500,000	
5	MCKINLEY VILLAGE ELECTRIFICATION		1,500,000	1,500,000	
6	DELTA JUNCTION-COPPER VALLEY-TOK REGIONAL				
7	ALTERNATIVES STUDY		75,000		75,000
8	TYEE PROJECT TRASH INCINERATOR		60,000		60,000
9	ECONOMIC DEVELOPMENT MATCHING GRANT PROGRAM		800,000	800,000	
	NORTHERN SEA ROUTE DEVELOPMENT		250,000	250,000	
11	EXPANDING ALASKA'S SMALL BUSINESS SECTOR		253,000	253,000	
12	EAGLE GLACIER NORDIC TRAINING CAMP COMPLETION		50,000	50,000	
13	*****		*****		
14	***** DEPARTMENT OF MILITARY & VETERANS AFFAIRS *****				
15	*****		*****		
17	STATE EMERGENCY OPERATIONS CENTER COMMUNICATIONS				
18	INTEGRATION		350,000	350,000	
19	SCHEDULED RENEWAL AND REPLACEMENT		250,000	250,000	
20	CONSTRUCTION/CONTINGENCY/PLANNING		2,000,000		2,000,000
	KETCHIKAN ARMORY FIRE SPRINKLER SYSTEM				
22	INSTALLATION		60,000	60,000	
23	DEFERRED MAINTENANCE BACKLOG		350,000	350,000	

1		APPROPRIATION	APPROPRIATION	FUND SOURCES	1	
2		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	2
3	* * * * *		* * * * *			3
4	* * * * * DEPARTMENT OF NATURAL RESOURCES		* * * * *			4
5	* * * * *		* * * * *			5
6	HEALTH					6
7	MENTAL HEALTH TRUST LAND SETTLEMENT IMPLEMENTATION		2,495,000	2,495,000		7
8	NATURAL RESOURCE MANAGEMENT					8
9	LAND STATUS GEOGRAPHIC INFORMATION SYSTEM PROJECT		395,000	395,000		9
	RECORDER'S/UCC RECORDS PROTECTION AND ACCESS					10
11	PROJECT		50,000	50,000		11
12	STATEHOOD ENTITLEMENT SELECTIONS		1,995,000	1,995,000		12
13	WETLAND INVENTORY AND EVALUATION IN THE PIPELINE					13
14	CORRIDOR AND NORTH SLOPE OIL FIELD		45,000	45,000		14
15	FOREST HEALTH INITIATIVE		45,000	45,000		15
16	FORESTRY DEFERRED FACILITY MAINTENANCE		95,000	95,000		16
17	CONTAMINATED SITE CLEANUP - PENINSULA GREENHOUSE,					17
18	SOLDOTNA		178,000	178,000		18
19	OIL AND GAS ROYALTY ACCOUNTING SYSTEM HARDWARE					19
20	AND SOFTWARE UPGRADES		50,000	50,000		20
	COAL BED METHANE CORE DRILLING AND ANALYSIS		50,000	50,000		21
22	GEOPHYSICAL/GEOLOGICAL MINERAL INVENTORY		1,195,000	1,195,000		22
23	ACCESS ROADS AND TRAILS		245,000	245,000		23
24	CONTAMINATED SITE CLEANUP - TOK RIVER CAMPGROUND		38,000	38,000		24
25	NATIONAL HISTORIC PRESERVATION FUND AND FEDERAL					25
26	GRANTS		640,000		640,000	26
27	HISTORIC PRESERVATION PROJECTS		50,000	50,000		27
28	CONTAMINATED SITE CLEANUP - FORWARD PAD (LEASE					28
29	TRACTS 75 AND 76), DEADHORSE		490,000	490,000		29

1	DEPARTMENT OF NATURAL RESOURCES (CONT.)				1	
2		ALLOCATIONS	APPROPRIATION ITEMS	APPROPRIATION GENERAL FUND	FUND SOURCES OTHER FUNDS	2
3						3
4	CONTAMINATED SITE CLEANUP - CHILDS PAD (LEASE					4
5	TRACT 54), DEADHORSE		300,000	300,000		5
6	DEVELOPMENT					6
7	LAND AND WATER CONSERVATION FUND FEDERAL GRANTS		1,000,000		1,000,000	7
8	NEW RECREATION/TOURISM FACILITY DEVELOPMENT		245,000	245,000		8
9	REHABILITATION AND EXPANSION OF TOURIST FACILITIES		995,000	995,000		9
	*****		*****			10
11	***** DEPARTMENT OF FISH & GAME *****					11
12	*****		*****			12
13	NATURAL RESOURCE MANAGEMENT					13
14	KUSKOKWIM RIVER, YUKON RIVER, AND NORTON SOUND					14
15	FISHERIES INITIATIVE		300,000	300,000		15
16	GROUND FISH FISHERIES ECONOMIC RETURNS TO THE STATE		375,000	375,000		16
17	APPLICATION OF GENETICS TO FISH STOCK					17
18	IDENTIFICATION		1,095,700	1,095,700		18
19	DEFERRED MAINTENANCE, RENEWAL, AND REPLACEMENT		750,000	750,000		19
20	VESSELS MAJOR MAINTENANCE		119,600	119,600		20
	PUBLIC ACCESS DEVELOPMENT STATEWIDE		2,100,000	400,000	1,700,000	21
22	HATCHERY FACILITY MAINTENANCE AND REPAIR		800,000	800,000		22
23	HATCHERY IMPROVEMENTS TO PREPARE FOR TRANSFER OF					23
24	FACILITIES		2,725,000	2,725,000		24
25	ANWR DEVELOPMENT STUDIES		400,000	400,000		25

1	2	APPROPRIATION		APPROPRIATION FUND SOURCES		I
		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	
3		* * * * *	* * * * *			3
4		* * * * * DEPARTMENT OF PUBLIC SAFETY	* * * * *			4
5		* * * * *	* * * * *			5
6	NATURAL RESOURCE MANAGEMENT					6
7	AMPHIBIOUS ENFORCEMENT AIRCRAFT		250,000	250,000		7
8	RURAL ENFORCEMENT BOATS		135,000	135,000		8
9	PUBLIC PROTECTION					9
	LICENSE PLATES / DRIVERS MANUALS / EQUIPMENT /					10
11	STATUTES		869,100	869,100		11
12	MOTOR VEHICLE PUBLIC SERVICES IMPROVEMENTS		386,800	386,800		12
13	ADMINISTRATION OF JUSTICE					13
14	FISH AND WILDLIFE PROTECTION EQUIPMENT REPLACEMENT		201,000	201,000		14
15	AIRCRAFT EQUIPMENT/OVERHAUL/REPAIR		251,600	251,600		15
16	ENFORCEMENT VESSEL REPAIRS		509,300	509,300		16
17	ALASKA STATE TROOPER EQUIPMENT REPLACEMENT		607,700	607,700		17
18	LAW ENFORCEMENT AIRCRAFT		1,600,000	1,600,000		18
19	STATEWIDE LAW ENFORCEMENT SYSTEMS MAINTENANCE		1,190,000	1,190,000		19
20	KETCHIKAN PUBLIC SAFETY FACILITY REPLACEMENT		2,302,500	2,302,500		20
	FACILITIES RENEWAL AND REPLACEMENT		852,700	852,700		21
22	* * * * *					22
23	* * * * * DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES					23
24	* * * * *					24
25	TRANSPORTATION					25
26	STATEWIDE PROGRAMS					26
27	GENERAL FUND MATCH FOR FEDERAL-AID HIGHWAYS		25,000,000	25,000,000		27
28	GENERAL FUND MATCH FOR FEDERAL-AID AVIATION		5,500,000	5,500,000		28

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)		APPROPRIATION		APPROPRIATION FUND SOURCES	
2		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
3					
4	STATE EQUIPMENT FLEET REFURBISHMENT AND				
5	REPLACEMENT PROGRAM		12,300,000		12,300,000
6	DOT&PF MAINTAINED FACILITIES ENERGY AND CODE				
7	UPGRADE		2,850,000	2,850,000	
8	CORPS OF ENGINEERS PROGRAM		1,500,000	1,500,000	
9	EMERGENCY COMMUNICATIONS FOR STATE HIGHWAYS		2,000,000		2,000,000
	STATEWIDE ANNUAL PLANNING WORK PROGRAM		4,750,000	550,000	4,200,000
11	STATEWIDE FACILITIES MAJOR REPAIR, RENOVATION AND				
12	EQUIPMENT		1,000,000	1,000,000	
13	HIGHWAY AND AVIATION NON-ROUTINE MAINTENANCE		1,000,000	1,000,000	
14	PORTS AND HARBORS NON-ROUTINE MAJOR REPAIRS		1,000,000	1,000,000	
15	ANNUAL BRIDGE INSPECTION AND INVENTORY		870,000	120,000	750,000
16	STATEWIDE ADVANCED PROJECT DEFINITION		500,000	500,000	
17	FACILITIES ASSESSMENT-AMERICAN DISABILITIES ACT		200,000	200,000	
18	MANDATORY STORM WATER POLLUTION CONTROL		500,000		500,000
19	HIGHWAY REST STOPS AND TOURISM CENTERS		400,000		400,000
20	FEDERAL TRANSIT ADMINISTRATION METROPOLITAN GRANTS		200,000		200,000
	FEDERAL TRANSIT ADMINISTRATION GRANTS		815,000	15,000	800,000
22	STATEWIDE URBAN AREA PLANNING		700,000		700,000
23	STATEWIDE NATIONAL HIGHWAY INSTITUTE TRAINING				
24	PROGRAM		300,000		300,000
25	STRATEGIC HIGHWAY RESEARCH PROGRAM SEASONAL				
26	MONITORING STUDY		215,000		215,000
27	STATEWIDE RURAL TECHNOLOGY ASSISTANCE PROGRAM		200,000		200,000
28	STATEWIDE SURVEY AND ENGINEERING EQUIPMENT				
29	REPLACEMENT		200,000		200,000

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)					1	
2			APPROPRIATION	APPROPRIATION	FUND SOURCES	2
3		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	3
4	STATEWIDE TOTAL QUALITY MANAGEMENT		200,000		200,000	4
5	STATEWIDE U.S. GEOLOGICAL SURVEY FLOOD ANALYSIS		200,000		200,000	5
6	STANDARDS MANUALS PUBLISHING		80,000	80,000		6
7	RAILROAD PLANNING		36,000		36,000	7
8	STATEWIDE FEDERAL HIGHWAYS EXPERIMENTAL FEATURES					8
9	PROGRAM		30,000		30,000	9
	DIGITAL MAPPING PROGRAM MATCH		30,000	30,000		10
11	MAINTENANCE STATION SITE CONTAMINATION ASSESSMENTS		500,000	500,000		11
12	CENTRAL REGION FEDERAL HIGHWAY PROGRAM		144,437,200		144,437,200	12
13	MINNESOTA DRIVE, TUDOR TO INTERNATIONAL AIRPORT					13
14	ROAD RECONSTRUCTION	16,854,900				14
15	PARKS HIGHWAY, MP 44-71 REHABILITATION	15,881,400				15
16	SEWARD HIGHWAY, MP 50-65.5 RECONSTRUCTION	15,414,300				16
17	GLENN HIGHWAY, HILAND INTERCHANGE REHABILITATION	2,335,500				17
18	FEDERAL HIGHWAYS ADMINISTRATION PRELIMINARY					18
19	ENGINEERING	15,883,000				19
20	GLENN HIGHWAY, EKLUTNA TO PARKS					20
	PAVING/BRIDGES/INTERCHANGES	12,677,500				21
22	SEWARD HIGHWAY, BIRD POINT TO GIRDWOOD					22
23	RECONSTRUCTION	16,815,600				23
24	KENAI SPUR ROAD, MP 2.8-10.7 RECONSTRUCTION	5,104,800				24
25	STERLING HIGHWAY, MP 79-82 RECONSTRUCTION/UPGRADE	5,000,000				25
26	STERLING HIGHWAY, MP 174-179 PAVEMENT					26
27	REHABILITATION	3,456,500				27
28	REZANOF DRIVE REHABILITATION	3,858,900				28

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)		APPROPRIATION		APPROPRIATION FUND SOURCES	
		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
2					
3					
4	ABBOTT ROAD, NEW SEWARD HIGHWAY TO 88TH				
5	REALIGNMENT	3,016,100			
6	PORT ACCESS BRIDGE REHABILITATION	2,500,000			
7	EAST 5TH AVENUE/GAMBLE TO MCCARREY PAVEMENT				
8	REHABILITATION	3,970,300			
9	GLENN HIGHWAY, SOUTH EAGLE RIVER ACCESS				
	INTERCHANGE	1,644,200			
11	SEWARD HIGHWAY, PORTAGE ROAD/ALASKA RAILROAD				
12	MODIFICATIONS	1,620,000			
13	FIREWEED LANE, SEWARD HIGHWAY TO SPENARD SAFETY				
14	UPGRADES	1,584,000			
15	CENTRAL REGION SAFETY PROGRAM	1,350,000			
16	JEWEL LAKE ROAD, DIMOND TO INTERNATIONAL AIRPORT				
17	ROAD PAVEMENT REHABILITATION	1,241,900			
18	OLD SEWARD HIGHWAY INTERSECTIONS PAVEMENT				
19	REHABILITATION	1,214,500			
20	REZANOF DRIVE INTERSECTION IMPROVEMENTS	1,153,200			
	RABBIT CREEK ROAD PAVEMENT REHABILITATION	1,027,600			
22	SEWARD HIGHWAY, BIRD POINT TO GIRDWOOD				
23	RECONSTRUCTION	1,401,300			
24	BROWN'S SLOUGH BRIDGE REPLACEMENT	1,419,400			
25	ANCHORAGE CAPACITY IMPROVEMENTS	709,700			
26	MATANUSKA-SUSITNA VARIOUS INTERSECTION UPGRADES	640,100			
27	EAST ANCHORAGE SAFETY PROGRAM	562,500			
28	CENTRAL REGION SIGNING AND TURNOUT UPGRADES	450,000			

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)		APPROPRIATION		APPROPRIATION FUND SOURCES	
2		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
3					
4	ANCHORAGE TRANSIT CAPITAL PROJECTS	443,600			
5	EXIT GLACIER ROAD, MP 0-3.9 RECONSTRUCTION	443,600			
6	HILLSIDE DRIVE/DEARMOND TO O'MALLEY PAVEMENT				
7	REHABILITATION	373,300			
8	OLD GLENN HIGHWAY, PALMER TO CLARK-WOLVERINE ROAD				
9	RECONSTRUCTION	354,800			
	STERLING HIGHWAY, SOLDOTNA URBAN/KENAI RIVER				
11	BRIDGE UPGRADE	310,500			
12	WEST ANCHORAGE SAFETY PROGRAM	297,000			
13	ANCHORAGE RIDESHARING PROGRAM	270,000			
14	STERLING HIGHWAY, MP 157-174				
15	RECONSTRUCTION/UTILITY RELOCATION	887,100			
16	KENAI SPUR ROAD, MP 0-2.8 RECONSTRUCTION PHASE II	230,600			
17	KENAI SPUR ROAD, MAIN STREET SIGNALIZATION	225,000			
18	MULDOON ROAD, 3/4 MI TO GLENN PAVEMENT				
19	REHABILITATION	1,214,500			
20	INTERSTATE PAVEMENT PREVENTATIVE MAINTENANCE	600,000			
	CENTRAL REGION FEDERAL AVIATION PROGRAM		33,101,700		33,101,700
22	CHIGNIK LAGOON AIRPORT RECONSTRUCTION/LAND				
23	ACQUISITION/RELOCATION	4,900,000			
24	CHENEGA BAY AIRPORT DEVELOPMENT	3,328,200			
25	UNALASKA AIRPORT STORM PROTECTION	2,200,000			
26	HOMER AIRPORT IMPROVEMENTS	1,137,500			
27	KODIAK AIRPORT FENCING	703,100			
28	COLD BAY ARFF BUILDING CONSTRUCTION	656,300			

1	DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)				1	
2			APPROPRIATION	APPROPRIATION FUND SOURCES	2	
3		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	
3					3	
4	OLD HARBOR AIRPORT RECONSTRUCTION/RELOCATION	600,000				4
5	KING SALMON AIRPORT RUNWAY LIGHTING	515,600				5
6	TOKSOOK BAY AIRPORT MASTER PLAN	187,500				6
7	UNALASKA AIRPORT FENCING	150,000				7
8	HOOPER BAY AIRPORT SNOW REMOVAL EQUIPMENT	129,400				8
9	TWIN HILLS AIRPORT IMPROVEMENTS	1,406,300				9
	AIRPORT IMPROVEMENT PROJECTS PRELIMINARY					10
11	ENGINEERING	1,500,200				11
12	KING SALMON AIRPORT FENCING AND EQUIPMENT BUILDING	1,359,400				12
13	NONDALTON AIRPORT APRON CONSTRUCTION/RUNWAY					13
14	RECONSTRUCTION	3,000,000				14
15	IGIUGIG AIRPORT IMPROVEMENTS	1,125,000				15
16	SHELDON POINT AIRPORT IMPROVEMENTS	2,343,800				16
17	KONGIGANEK AIRPORT IMPROVEMENTS	1,875,000				17
18	NEW KOLIGANEK AIRPORT RECONSTRUCTION/RELOCATION	1,781,300				18
19	ST. MARY'S AIRPORT IMPROVEMENTS	800,000				19
20	EGEGIK AIRPORT RECONSTRUCTION/RELOCATION	562,500				20
	ST. MARY'S ARFF VEHICLE/BUILDING UPGRADE	1,000,000				21
22	SAND POINT AIRPORT EMBANKMENT, SURFACING AND					22
23	LIGHTING	1,400,000				23
24	WASILLA AIRPORT EQUIPMENT BUILDING AND SNOW					24
25	REMOVAL EQUIPMENT	440,600				25
26	CENTRAL REGION FACILITIES					26
27	ANCHORAGE STATE EQUIPMENT FLEET BUILDING					27
28	REPLACEMENT/PURCHASE		4,500,000	4,500,000		28

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)					1	
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			ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
4	CONTAMINATED SITE CLEANUP - DOT/PF MAINTENANCE					
5	STATION, SOLDOTNA			157,000	157,000	
6	CENTRAL REGION BARRIER FREE ACCESS PROJECTS			531,500	531,500	
7	KODIAK COMBINED FACILITY/REGIONAL OFFICE BARRIER					
8	FREE IMPROVEMENTS	135,000				
9	ANCHORAGE FISH AND GAME BUILDING BARRIER FREE					
	IMPROVEMENTS	120,000				
11	KENAI COURT BUILDING AND VOCATIONAL					
12	REHABILITATION ACCESS IMPROVEMENTS	90,000				
13	DILLINGHAM COMBINED FACILITY BARRIER FREE					
14	IMPROVEMENTS	70,000				
15	ALASKA PSYCHIATRIC INSTITUTE BARRIER FREE					
16	IMPROVEMENTS	43,000				
17	BETHEL COMBINED FACILITY PARKING LOT/RAMP					
18	IMPROVEMENTS	38,500				
19	KODIAK FISH AND GAME BUILDING BARRIER FREE					
20	IMPROVEMENTS	35,000				
	CENTRAL REGION DEFERRED MAINTENANCE			1,500,000	1,500,000	
22	NORTHERN REGION FEDERAL HIGHWAY PROGRAM			63,185,000		63,185,000
23	PARKS HIGHWAY 4-LANE WIDENING	11,500,000				
24	STEESE HIGHWAY, MP 10 NORTH REHABILITATION	6,500,000				
25	DALTON HIGHWAY, 21 MILE HILL CONSTRUCTION	6,000,000				
26	DALTON HIGHWAY, MP 364 SOUTH REHABILITATION	6,000,000				
27	NORTHERN REGION PRELIMINARY ENGINEERING, RIGHT OF					
28	WAY AND UTILITIES	3,480,000				

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)		APPROPRIATION		APPROPRIATION FUND SOURCES	
2		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
3					
4	BADGER ROAD RECONSTRUCTION	5,000,000			
5	TELLER HIGHWAY, MP 0 WEST REHABILITATION	3,250,000			
6	TOK CUT-OFF, MP 23 EROSION CONTROL	3,000,000			
7	1ST/2ND/WILBUR UPGRADE	1,910,000			
8	SHEEP CREEK ROAD REHABILITATION	1,800,000			
9	GLENN HIGHWAY, MP 118-127 RECONSTRUCTION	1,300,000			
	COPPER RIVER HIGHWAY, PRELIMINARY ENGINEERING	970,000			
11	UNIVERSITY AVENUE/REWAK INTERSECTION				
12	RECONSTRUCTION	875,000			
13	NORTHERN REGION SAFETY PROGRAM	800,000			
14	DALTON HIGHWAY TO BETTLES PRELIMINARY ENGINEERING	600,000			
15	LATHROP STREET, EXPRESSWAY TO 19TH				
16	RECONSTRUCTION/UPGRADE	800,000			
17	VALDEZ AIRPORT ROAD INTERSECTION UPGRADE	150,000			
18	PARKS HIGHWAY, MP 262 NORTH REHABILITATION	5,000,000			
19	DALTON HIGHWAY, MP 111-174 PRELIMINARY ENGINEERING	1,000,000			
20	NORTHERN REGION GUARDRAIL UPGRADE	1,000,000			
	INTERSTATE PAVEMENT PREVENTATIVE MAINTENANCE	900,000			
22	DALTON HIGHWAY, SLOPE MOUNTAIN SOUTH				
23	REHABILITATION/PRELIMINARY ENGINEERING	750,000			
24	EUREKA-RAMPART ROAD CONSTRUCTION PRELIMINARY				
25	ENGINEERING	600,000			
26	NORTHERN REGION FEDERAL AVIATION PROGRAM		45,176,000	45,176,000	
27	DEADHORSE RUNWAY RECONSTRUCTION	6,350,000			
28	NOME RUNWAY IMPROVEMENTS	5,000,000			

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)		APPROPRIATION		APPROPRIATION FUND SOURCES	
2		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
3					
4	NORTHERN REGION AVIATION PRELIMINARY ENGINEERING,				
5	RIGHT OF WAY AND UTILITIES	2,610,000			
6	SAVOONGA AIRPORT RESURFACING	2,500,000			
7	BUCKLAND AIRPORT IMPROVEMENTS	1,700,000			
8	SHISHMAREF AIRPORT IMPROVEMENTS	1,250,000			
9	STEBBINS AIRPORT RESURFACING	1,500,000			
	CORDOVA AIRPORT IMPROVEMENTS	1,320,000			
11	NORTHERN REGION AIRPORT MASTER PLANS	1,200,000			
12	NORTHWAY AIRPORT IMPROVEMENTS	1,500,000			
13	ST. MICHAEL AIRPORT RELOCATION PHASE II	1,000,000			
14	NOATAK AIRPORT IMPROVEMENTS	2,300,000			
15	CLEAR AIRPORT IMPROVEMENTS	700,000			
16	KANTISHNA AIRPORT IMPROVEMENTS	700,000			
17	GULKANA AIRPORT IMPROVEMENTS PHASE II	670,000			
18	TOK AIRPORT IMPROVEMENTS	400,000			
19	NULATO AIRPORT IMPROVEMENTS	150,000			
20	RUBY AIRPORT IMPROVEMENTS	850,000			
	POINT HOPE RESURFACING	1,700,000			
22	NORTHERN REGION AIRPORT SNOW REMOVAL EQUIPMENT	1,951,000			
23	BARROW ARFF BUILDING	1,600,000			
24	BIRCH CREEK AIRPORT IMPROVEMENTS	1,600,000			
25	CHALKYSIK AIRPORT IMPROVEMENTS	1,500,000			
26	CIRCLE CITY AIRPORT IMPROVEMENTS	1,300,000			
27	CHANDALAR LAKE AIRPORT IMPROVEMENTS	800,000			
28	KOBUK SNOW REMOVAL EQUIPMENT/BUILDING UPGRADE	725,000			

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)					1	
2		APPROPRIATION		APPROPRIATION FUND SOURCES	2	
3		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	3
4	VALDEZ SAND STORAGE BUILDING	400,000				4
5	GOLOVIN AIRPORT IMPROVEMENTS	1,900,000				5
6	NORTHERN REGION FACILITIES					6
7	NORTHERN REGION BARRIER FREE PROGRAM		200,000	200,000		7
8	NORTHERN REGION DEFERRED MAINTENANCE		3,225,000	3,225,000		8
9	NORTHERN REGION AIRPORTS DEFERRED MAINTENANCE	750,000				9
	INTERIOR DISTRICT DEFERRED MAINTENANCE	1,225,000				10
11	SOUTHCENTRAL DISTRICT DEFERRED MAINTENANCE	750,000				11
12	WESTERN DISTRICT DEFERRED MAINTENANCE	500,000				12
13	SHISHMAREF EROSION CONTROL		90,000	90,000		13
14	SOUTHEAST REGION FEDERAL HIGHWAY PROGRAM		21,870,000		21,870,000	14
15	ZIMOVIA HIGHWAY, BERGER STREET TO MILL					15
16	RECONSTRUCTION	4,310,000				16
17	NORTH DOUGLAS HIGHWAY, KOWEE CREEK TO EAGLECREST					17
18	ROAD IMPROVEMENTS	3,220,000				18
19	HAINES HIGHWAY, MILEPOST 24 TO BORDER					19
20	RECONSTRUCTION	1,700,000				20
	GLACIER HIGHWAY, BROTHERHOOD BRIDGE TO ENGINEER'S					21
22	CUT-OFF TURN LANES	1,700,000				22
23	KETCHIKAN VIADUCTS REPLACEMENT PRELIMINARY					23
24	ENGINEERING	2,500,000				24
25	EGAN EXPRESSWAY SAFETY IMPROVEMENTS	1,200,000				25
26	JUNEAU ACCESS ROUTE PRELIMINARY ENGINEERING	2,000,000				26
27	JUNEAU AREAWIDE GUARDRAIL IMPROVEMENTS	660,000				27
28	MITKOF HIGHWAY, SCOW BAY TO PAPKE'S LANDING					28
29	CONSTRUCTION SUPPLEMENTAL	600,000				29

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)		APPROPRIATION		APPROPRIATION FUND SOURCES	
2		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS
3					
4	GLACIER HIGHWAY, SALMON CREEK TO VANDERBILT				
5	IMPROVEMENTS	530,000			
6	MITKOF HIGHWAY, PAPKE'S LANDING TO CRYSTAL LAKE				
7	OVERLAY SUPPLEMENTAL	450,000			
8	HAINES HIGHWAY, FERRY TERMINAL TO MILEPOST 24				
9	PRELIMINARY ENGINEERING	400,000			
	HIGHWAY SAFETY IMPROVEMENT PROGRAM	400,000			
11	DOUGLAS HIGHWAY, CORDOVA TO BRIDGE IMPROVEMENTS				
12	SUPPLEMENTAL	375,000			
13	DEERMOUNT STREET WIDENING PRELIMINARY ENGINEERING	285,000			
14	GLACIER HIGHWAY, LOOP ROAD TO EGAN DRIVE				
15	PRELIMINARY ENGINEERING	280,000			
16	KAKE ROAD, GUNNUK CREEK TO BOAT HARBOR PAVING				
17	SUPPLEMENTAL	270,000			
18	NORTH TONGASS HIGHWAY, WARD COVE TO WHIPPLE CREEK				
19	PRELIMINARY ENGINEERING	200,000			
20	SOUTH TONGASS HIGHWAY, SOUTH CITY LIMITS TO				
	HERRING BAY PRELIMINARY ENGINEERING	200,000			
22	GLACIER HIGHWAY, HIGHLAND DRIVE TO EGAN				
23	EXPRESSWAY IMPROVEMENTS	175,000			
24	NORTH DOUGLAS HIGHWAY PAVEMENT OVERLAY				
25	SUPPLEMENTAL	175,000			
26	GLACIER HIGHWAY, SHRINE TO ECHO COVE PAVING				
27	PRELIMINARY ENGINEERING	100,000			
28	SOUTHEAST REGION TRAFFIC SIGNAL SYSTEMS UPGRADE				
29	AND PRELIMINARY ENGINEERING	40,000			

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)					1	
2		APPROPRIATION		APPROPRIATION FUND SOURCES	2	
3		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	3
4	JUNEAU-DOUGLAS AND LAWSON CREEK BRIDGES JOINT					4
5	REPLACEMENTS	100,000				5
6	SOUTHEAST REGION FEDERAL AVIATION PROGRAM		3,050,000		3,050,000	6
7	KETCHIKAN APRON/TAXIWAY IMPROVEMENTS PHASE II	1,500,000				7
8	SITKA AIRPORT SNOW REMOVAL EQUIPMENT	350,000				8
9	YAKUTAT AIRPORT SNOW REMOVAL EQUIPMENT	350,000				9
	COFFMAN COVE SEAPLANE FLOAT	200,000				10
11	POINT BAKER SEAPLANE FLOAT	200,000				11
12	SITKA AIRPORT MASTER PLAN	200,000				12
13	GUSTAVUS AIRPORT MASTER PLAN UPDATE	150,000				13
14	WRANGELL AIRPORT SNOW REMOVAL EQUIPMENT	100,000				14
15	SOUTHEAST REGION FACILITIES					15
16	JUNEAU PUBLIC SAFETY BUILDING RESTROOM					16
17	MODIFICATION		65,000	65,000		17
18	SOUTHEAST REGION DEFERRED MAINTENANCE		910,000	910,000		18
19	ALASKA INTERNATIONAL AIRPORT SYSTEM		1,755,000		1,755,000	19
20	ALASKA INTERNATIONAL AIRPORT SYSTEM ADVANCED					20
	PROJECT DESIGN	1,005,000				21
22	ALASKA INTERNATIONAL AIRPORT SYSTEM ENVIRONMENTAL					22
23	ASSESSMENT AND CLEANUP	750,000				23
24	ANCHORAGE INTERNATIONAL AIRPORT		7,540,000		7,540,000	24
25	ANCHORAGE INTERNATIONAL AIRPORT, TAXIWAY "K"					25
26	SAFETY AREA WIDENING	2,890,000				26
27	ANCHORAGE INTERNATIONAL AIRPORT, TERMINAL AUTO					27
28	RAMP DECK REPAIR	1,100,000				28

1	DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)				1	
2			APPROPRIATION	APPROPRIATION	FUND SOURCES	2
3		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	3
4	ANCHORAGE INTERNATIONAL AIRPORT, TERMINAL					4
5	REHABILITATION	1,000,000				5
6	ANCHORAGE INTERNATIONAL AIRPORT, ANNUAL					6
7	IMPROVEMENTS	650,000				7
8	ANCHORAGE INTERNATIONAL AIRPORT, FAA SIGN SYSTEM					8
9	COMPLIANCE	600,000				9
	ANCHORAGE INTERNATIONAL AIRPORT, CONVEYOR SYSTEM					10
11	RENOVATION/UPGRADE	500,000				11
12	ANCHORAGE INTERNATIONAL AIRPORT, MASTER PLAN					12
13	STUDY UPDATE	500,000				13
14	ANCHORAGE INTERNATIONAL AIRPORT, TAXIWAY "N"					14
15	PAVEMENT OVERLAY	300,000				15
16	FAIRBANKS INTERNATIONAL AIRPORT		1,690,800		1,690,800	16
17	FAIRBANKS INTERNATIONAL AIRPORT, ANNUAL					17
18	IMPROVEMENTS	300,000				18
19	FAIRBANKS INTERNATIONAL AIRPORT, FAA SIGN SYSTEM					19
20	COMPLIANCE	300,000				20
	FAIRBANKS INTERNATIONAL AIRPORT, ARFF DRAINAGE					21
22	CONSTRUCTION	275,000				22
23	FAIRBANKS INTERNATIONAL AIRPORT, MAINTENANCE					23
24	EQUIPMENT	272,000				24
25	FAIRBANKS INTERNATIONAL AIRPORT, DRAINAGE STUDY	65,000				25
26	FAIRBANKS INTERNATIONAL AIRPORT WEST INDUSTRIAL					26
27	ROAD UTILITIES, PHASE I	478,800				27
28	MARINE HIGHWAY SYSTEM FEDERAL PROGRAM		25,396,700		25,396,700	28

1 DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (CONT.)					1	
2		APPROPRIATION		APPROPRIATION FUND SOURCES	2	
3		ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	
4	MARINE HIGHWAY SYSTEM PRELIMINARY ENGINEERING	2,550,000				4
5	COLUMBIA MODERNIZATION	5,322,600				5
6	TUSTUMENA REPOWER	4,098,400				6
7	SHIPBOARD WASTE HANDLING SYSTEM	3,548,400				7
8	AUKE BAY STAGING AREA EXPANSION	2,297,600				8
9	AURORA AND LECONTE HANDICAP ACCESS	1,330,600				9
	KAKE MOORING IMPROVEMENTS	1,197,600				10
11	AUKE BAY EASTERN PONTOON UPGRADE	909,300				11
12	SITKA UPLANDS IMPROVEMENTS	789,500				12
13	COLUMBIA AUXILLIARY REPOWER	500,000				13
14	WRANGELL FENDERING AND MOORING	443,500				14
15	AURORA LIFE RAFT SLIDE AND RESCUE BOAT	372,600				15
16	LECONTE LIFE RAFT SLIDE AND RESCUE BOAT	372,600				16
17	SKAGWAY SLOPE STABILIZATION	200,000				17
18	KETCHIKAN TERMINAL BUILDING REPLACEMENT	1,464,000				18
19	MARINE HIGHWAY SYSTEM STATE PROGRAM					19
20	NEW VESSEL DESIGN		600,000		600,000	20
	ALAKSA MARINE HIGHWAY SYSTEM IMPROVEMENTS AND					21
22	OVERHAUL		4,500,000	4,500,000		22
23	*****		*****			23
24	***** DEPARTMENT OF ENVIRONMENTAL CONSERVATION *****					24
25	*****		*****			25
26	NATURAL RESOURCE MANAGEMENT					26
27	FIFTY PERCENT MUNICIPAL MATCHING GRANTS PROGRAM		11,233,500	11,233,500		27
28	VILLAGE SAFE WATER		11,829,200	11,829,200		28

1	DEPARTMENT OF ENVIRONMENTAL CONSERVATION (CONT.)				1	
2		ALLOCATIONS	APPROPRIATION ITEMS	APPROPRIATION GENERAL FUND	FUND SOURCES OTHER FUNDS	2
3						3
4	COMMUNITY HAZARDOUS WASTE STORAGE AND TRANSFER					4
5	FACILITY		761,000	761,000		5
6	STATEWIDE WATER QUALITY ASSESSMENT AND INTEGRATED					6
7	WATER QUALITY DATABASE		265,000	265,000		7
8	AUTOMATION OF VEHICLE INSPECTION CERTIFICATES		110,500	110,500		8
9	ANALYTICAL EQUIPMENT AND ANALYSES		307,000	307,000		9
	*****					10
11	***** DEPARTMENT OF COMMUNITY & REGIONAL AFFAIRS *****					11
12	*****					12
13	PUBLIC PROTECTION					13
14	CONTAMINATED SITE CLEANUP - CHATHAM STRAIT FISH					14
15	COMPANY, NEW CHENEGA		30,000	30,000		15
16	DEVELOPMENT					16
17	FISH TAX SHARING COMPUTER SYSTEM PURCHASE		50,000	50,000		17
18	COMMUNITY AERIAL PHOTO BASE MAPS DEVELOPMENT		200,000	200,000		18
19	ORGANIZATIONAL GRANTS		350,000	350,000		19
20	SUPPLEMENTAL HOUSING DEVELOPMENT FUND		7,200,000	7,200,000		20
	HUD HOME PROGRAM FEDERAL GRANT		3,000,000		3,000,000	21
22	COMMUNITY DEVELOPMENT BLOCK GRANTS		3,000,000		3,000,000	22
23	ECONOMIC DEVELOPMENT THROUGH ENERGY EFFICIENCY		3,600,000	1,800,000	1,800,000	23

	APPROPRIATION		APPROPRIATION FUND SOURCES		
	ALLOCATIONS	ITEMS	GENERAL FUND	OTHER FUNDS	
1					1
2					2
3	* * * * *	* * * * *			3
4	* * * * *	DEPARTMENT OF CORRECTIONS	* * * * *		4
5	* * * * *		* * * * *		5
6	ADMINISTRATION OF JUSTICE				6
7	DEFERRED MAINTENANCE, REPAIR, REPLACEMENT,				7
8		REMODELING AND EQUIPMENT	1,500,000	1,500,000	8
9		MASTER PLAN IMPLEMENTATION AND WOMEN'S			
		HOUSING/PROGRAMS	1,350,000	1,350,000	10
11	* * * * *		* * * * *		11
12	* * * * *	UNIVERSITY OF ALASKA	* * * * *		12
13	* * * * *		* * * * *		13
14	UNIVERSITY OF ALASKA				14
15		REPAIR BUILDINGS PER CODE COMPLIANCE ORDER	5,250,000	5,250,000	15
16		CONSTRUCT PHASE V OF BUTROVICH BUILDING	5,000,000	5,000,000	16
17		CONSTRUCT COMPLETION OF CLASS/LAB BUILDING AT UAA	2,800,000	2,800,000	17
18		CONTAMINATED SITE CLEANUP - UNIVERSITY OF ALASKA			18
19		FIRE TRAINING SITE, SOLDOTNA	320,000	320,000	19
20		RENOVATE UAA'S LUCY CUDDY CENTER (MATCHING FUNDS)	200,000	200,000	20
	* * * * *		* * * * *		21
22	* * * * *	ALASKA COURT SYSTEM	* * * * *		22
23	* * * * *		* * * * *		23
24	ADMINISTRATION OF JUSTICE				24
25		ANCHORAGE COURTHOUSE EXPANSION	39,500,000	39,500,000	25
26		COURT TECHNOLOGY ENHANCEMENTS	437,500	437,500	26

1	* SEC. 4. THE FOLLOWING SETS OUT THE FUNDING BY		i
2	AGENCY FOR THE APPROPRIATIONS MADE IN SECTION 3		2
3	OF THIS ACT.		3
4	CAPITAL PROJECTS		4
5	FEDERAL RECEIPTS	369,385,000	5
6	GENERAL FUND MATCH	34,407,500	6
7	GENERAL FUND RECEIPTS	195,088,800	7
8	GENERAL FUND/PROGRAM RECEIPTS	205,000	8
9	GENERAL FUND/MENTAL HEALTH TRUST	8,031,500	8
	HIGHWAY WORKING CAPITAL FUND	12,300,000	10
11	INTERNATIONAL AIRPORT REVENUE FUND	6,529,800	11
12	PUBLIC EMPLOYEES RETIREMENT FUND	375,000	12
13	TEACHERS RETIREMENT SYSTEM FUND	337,500	13
14	JUDICIAL RETIREMENT SYSTEM	37,500	14
15	CAPITAL IMPROVEMENT PROJECT RECEIPTS	200,000	15
16	POWER DEVELOPMENT REVOLVING LOAN FUND	7,885,000	16
17	VESSEL REPLACEMENT FUND	600,000	17
18	*** TOTAL FUNDING ***	635,382,600	18
19	* * * * * TOTAL FUNDING * * * * *	635,382,600	19
20	* SEC . 5. SECTIONS 1 AND 2 OF THIS ACT TAKE EFFECT ON THE EFFECTIVE DATE		20
	OF AN ACT ENACTED BY THE SEVENTEENTH ALASKA STATE LEGISLATURE THAT		21
22	ESTABLISHES A CAPITAL PROJECT MATCHING GRANT PROGRAM FOR MUNICIPALITIES		22
23	AND A CAPITAL PROJECT MATCHING GRANT PROGRAM FOR UNINCORPORATED COMMUNITIES.		23
24	* SEC . 6. EXCEPT AS PROVIDED IN SEC. 5, THIS ACT TAKES EFFECT JULY 1, 1992.		24

WALTER J. HICKEL
GOVERNOR



STATE OF ALASKA
OFFICE OF THE GOVERNOR
JUNEAU

450

March 16, 1992

The Honorable Richard I. Eliason
President of the Senate
Alaska State Legislature
State Capitol
Juneau, AK 99801-1182

Dear President Eliason:

Under the authority of art. III, sec. 18, of the Alaska Constitution, I am transmitting a bill making capital appropriations for fiscal year 1993 and special appropriations for municipalities and unincorporated communities as part of the capital project matching grant program.

The proposed capital budget reflects my administration's commitment to putting into place the infrastructure which will be necessary to take Alaskans into the next century. We must not simply wait until Prudhoe Bay's production is no longer. We must invest in other fields and industries to replace that lifeline of oil dollars. This capital budget takes some of these important steps in preparing us, as owners of Alaska's resource wealth, for this challenge.

Part of our owner state responsibilities include sharing with local governments the resources to meet their priorities and needs. To this end, this legislation includes \$62 million for municipalities and unincorporated communities as part of the capital matching grant program. This funding will enable communities to meet their very important needs and, at the same time, begin the process of balancing limited financial resources against the many and varied needs of their communities.

Additional information pertaining to the capital projects in this bill are being furnished to the Finance Committee by the Office of Management and Budget.

Sincerely,

A large, stylized handwritten signature of Walter J. Hickel in black ink.

Walter J. Hickel
Governor

Alaska State Legislature

Sen. Pat Pourchot, Co-Chairman
Sen. Jay Kerttula, Co-Chairman

Sen. Al Adams
Sen. Jim Duncan
Sen. Lyman F. Hoffman
Sen. Dick Shultz
Sen. Rick Uehling



State Capitol
Juneau, Alaska 99801-1182
907-465-3712

Senate Finance Committee

Lloyd F. Hames
Commissioner
Department of Corrections
Fuller Bldg.
4th & Harris
Juneau, Alaska

Dear Commissioner Hames,

March 26, 1992

I am writing with regard to the Senate Finance Committee meeting scheduled to hear your agency's FY 93 Capital Budget Request. During the session dealing with your agency, the committee would appreciate your addressing the following topics:

The details regarding the effects of the reductions, if any, between the agency's request and the Governor's figure for each proposed project.

How will the reduction to the Master Plan Implementation project be spread across the Department's five facilities?

What are the anticipated operating budget impacts of the proposed projects. Will the projects achieve operating cost savings?

Have the projects been compared to other alternatives on a cost/benefit basis?

What possibilities exist for phasing the cost of any of the projects over several years?

Commissioner Lloyd Hames

March 26, 1992

Please explain the latest plan for women's facilities and Lemon Creek facility additions.

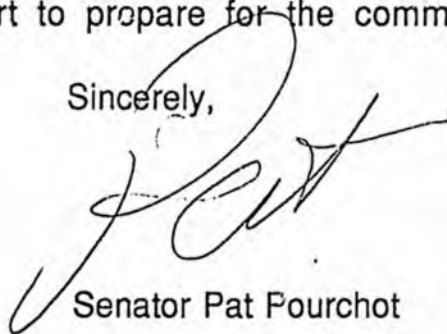
What are the Department plans and priorities for the Hiland facility sewer connection project?

Please explain the Department's plans and coordination efforts for API construction/rehabilitation projects.

What is the current status of the Palmer facility upgrade?

Thank you for your effort to prepare for the committee's meeting.

Sincerely,

A handwritten signature in black ink, appearing to read "Pat", written over the word "Sincerely,".

Senator Pat Fourchot

STATE OF ALASKA

DEPARTMENT OF CORRECTIONS

5FC 3-30-92
WALTER J. HICKEL, GOVERNOR

REPLY TO:

P.O. BOX T
JUNEAU, ALASKA 99811-2000
PHONE (907) 465-3376

March 30, 1992

The Honorable Pat Pourchot, Co-Chairman
Senate Finance Committee
Alaska State Legislature
State Capitol
Juneau, Alaska 99801-1182

Dear Senator Pourchot:

In response to your letter to Commissioner Hames dated March 26, 1992 with regard to the Department of Corrections' FY93 Capital Budget request, the following topics are addressed:

1. The details regarding the effects of the reductions, if any, between the agency's request and the Governor's figure for each proposed project.

Governor Capital Budget Request \$2.85 Million
\$1.5 Million - Renovation, Repair, Deferred Maintenance
\$1.35 Million - Master Plan Implementation/Women's Housing/Programs

Agency Submittal \$11.925 Million
\$2.8 Million - Renewal and Replacement
\$1.5 Million - Deferred Maintenance
\$2.1 Million - Renovation, Remodeling and Expansion
\$1.325 Million - Capital Equipment Acquisition
\$4.2 Million - Women's Facility Design & Acquisition/Master Plan Implementation

The reduction in funding will limit the Department's ability to reduce the growth of our deferred maintenance backlog. We will have limited funding available to implement the master plan recommendations. However, the remaining funding will enable us to make the most critical of repairs and start the master plan improvements. (Attached is a breakdown of the Department's Highest Priority Projects totalling \$1.5 Million.)

2. How will the reduction to the Master Plan Implementation project be spread across the Department's five facilities?

The master plan is still in development and preliminary recommendations are under consideration. The Department needs flexibility in the use of the master plan implementation funding so that funds can be directed to the highest priority use. With the information currently available, the greatest needs are as follows:

Meadow Creek - modular program space for females.

Lemon Creek - renovation to support double bunking male housing and upgrading of the women's unit

Fairbanks - renovation to increase security and support double bunking.

Other modifications recommended by the master plan will be deferred and phased in future year's budgets. (Attached is an updated list of the three areas mentioned above which total \$1.35 Million.)

3. What are the anticipated operating budget impacts of the proposed projects? Will the projects achieve operating cost savings?

The Renovation & Repair request saves operations dollars, by repairing building deficiencies that increase maintenance costs and divert staff resources from their day-to-day activities. This category of funding is used to undertake minor renovations that enable facilities to operate more efficiently. Also, some improvements are code upgrades that, if ignored, will result in fines and legal liabilities.

4. Have the projects been compared to other alternatives on a cost/benefit basis?

The Department carefully evaluates all capital projects, before funding implementation. As in the past, the Department requests that there be flexibility within the Deferred Maintenance, Repair and Renovation funding appropriation so that emergencies can be addressed.

The Honorable Pat Pourchot
March 30, 1992
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5. What possibilities exist for phasing the cost of any of the projects over several years?

Both of the Department's FY93 capital projects -- (1) Renovation, Repair, Deferred Maintenance - \$1.5 Million, and (2) Master Plan Implementation/ Women's Housing Programs -\$1.35 Million -- represent phasing of identified capital improvement projects.

6. Please explain the latest plan for women's facilities and Lemon Creek facility additions.

State Revenues are not adequate to support a new women's institution as recommended by the Master Planning team. In its place the Department is requesting funding to modify existing institutions to improve program space for women to bring the female facilities into closer parity with male facilities.

There is no facility addition planned for Lemon Creek.

7. What are the Department plans and priorities for the Hiland facility sewer connection project?

The Hiland sewer connection project would enable the Department to increase the capacity at Hiland Mountain Correctional Center and it would save significant operations dollars. From the Department's perspective the best option for funding this project is for the Anchorage Waste Water Utility to construct the project and assess the State for the cost. AWWU has included this project in their planning documents, but has not requested funding to date.

8. Please explain the Department's plans and coordination efforts for API construction/rehabilitation projects.

The Department of Corrections is participating in planning sessions with Health and Social Services for API 2000. Our master planning team is providing direct input to their planning team regarding needs for mental ill offenders. The goal is to provide for the mentally ill offenders requiring in patient care in the new API facility.

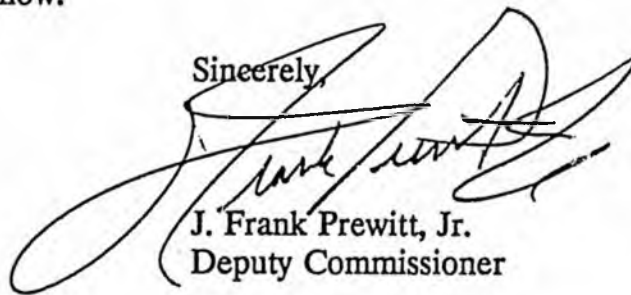
The Honorable Pat Pourchot
March 30, 1992
Page 4

9. What is the current status of the Palmer facility upgrade?

The Palmer Minimum Phase III project was designed to renovate the existing minimum program and support building. This project has been put on hold. The master plan recommendation is for Palmer Medium to close. The entire Palmer complex would all become minimum security. This funding is essential for modification of the complex to satisfy the new mission. A new project will be programmed and designed to support consolidation of the institutional operation.

If I may be of assistance in answering additional questions for the Senate Finance Committee, please let me know.

Sincerely,

A handwritten signature in cursive script, appearing to read "J. Frank Prewitt, Jr.", is written over the typed name and title.

J. Frank Prewitt, Jr.
Deputy Commissioner

Attachments

**Deferred Maintenance, Repair, Replacement,
Remodeling and Equipment**

Highest Priority Projects

STATEWIDE	
Barrier Removal Ph. I	75
CAREAGE HOUSE	
Heating System Repair	40
FAIRBANKS	
Underground Tank Replacement	40
HILAND MOUNTAIN	
Mechanical System Replacement	80
Sewage Treatment Plant Repair	50
Fire Life Safety	45
Shop Ventilation	75
ST Lock Replacement	10
Intercom Replacement	40
LEMON CREEK	
Roof Repair Phase II	400
Underground Fuel Tank Const.	60
Perimeter Alarm Repair Const.	100
Asbestos Abatement	25
MEADOW CREEK	
Roof Repairs	100
PALMER MINIMUM	
Underground Storage Tanks	100
SPRING CREEK	
Exterior Repair	170
Circuit Card Analyzer	30
YUKON KUSKOKWIM	
Dust Collection	60
TOTAL	1500

Other Renewal and Replacement Projects

ANVIL MOUNTAIN	
Exterior Repair	150
FAIRBANKS	
Sewer Line Replacement	30
Boiler Replacement	75
Fan Replacement	30
HILAND MOUNTAIN	
Perimeter Light Replacement	20
Ceiling Tile Replacement	30
Security Lights	25
KETCHIKAN	
Security Control Replacement	250
Door Frame Replacement	100
LEMON CREEK	
Dust Collection	110
Repainting Interior	20
Light Dimmer Replacement	50
CCTV Replacement	50
PALMER	
Replace Ag. Roof	15
SPRING CREEK	
Refloor Gym	80
Repaint Interior	30
WILDWOOD	
Asbestos Abatement	100
Security Repairs	45
Perimeter Alarm Repair	25
SUBTOTAL	1235

Other Renovation, Remodeling and Expansion Projects

ANVIL MOUNTAIN		
Maintenance/Warehouse		275
COOK INLET PRETRIAL		
Booking Upgrade Expansion		150
Exterior CCTV		30
Parking Lot Paving		20
FAIRBANKS		
Concrete in Recreation Yard		15
KETCHIKAN		
Food Storage Area		250
LEMON CREEK		
Vehicle Sally port		200
Booking Garage		20
SPRING CREEK		
Core Capacity Design		75
Worker Housing Unit		90
WILDWOOD		
Public Address System		50
SUBTOTAL		1175
<u>Capital Equipment Acquisition</u>		
SUBTOTAL		1350
TOTAL REQUIREMENT		5,260
TOTAL REQUEST		1500

MASTER PLAN IMPLEMENTATION/WOMEN'S HOUSING AND PROGRAMMING

Meadow Creek Correctional Center Program Space - \$350,000

Modular units would be purchased to provide increased program space, so that DOC could provide better parity of programming for female offenders.

Lemon Creek Correctional Center - \$500,000

Double bunk the modular units and convert the former dorms into program space. The women's unit would be relocated and expanded to enable closer compliance to ACA space standards. Adequate medical space would be provided.

Fairbanks Correctional Center - \$500,000

Upgrade security of the wing units so that they can be double bunked. The dorms would be converted to program space. Adequate medical space would be provided.

Total Request \$1,350,000

MEMORANDUM

STATE OF ALASKA

TO: Kenneth E. Bischoff
Director
Div. of Admin. Services
Juneau

DATE: March 27, 1992

FILENAME: G:\DIRWORK\
JORDAN.CIP

TELEPHONE NO: 465-4336

FROM: Colonel Jack W. Jordan
Director
Fish and Wildlife Protection
Anchorage.

SUBJECT: Senator Kerttula's
Request on CIP Twin
Engine Aircraft

In reference to Senator Kerttula's concerns on the Department's request to purchase a twin engine aircraft through the capital budget rather than through a leasing option, the following factors were considered:

1. Beech Aircraft, Cessna Finance, GE Leasing and Flightcraft would consider a lease providing it was a three or five year, non-cancelable lease. The lowest dollar amount quoted was one million per year for the aircraft only. There would be additional costs for pilot, maintenance, fuel, and per diem.
2. Evergreen International would lease the Department a King Air 200 with pilot and maintenance for a minimum of \$800,000 per year for a five year exclusive contract - no cancellation. Fuel would be additional - per flight hour cost and per diem charges.
3. Southcentral Air would lease DPS a turbo-prop of Southcentral's choice, not DPS's choice. Aircraft quoted was a Cheyenne I (too small, no range, not adequate, high time worn-out aircraft) for a minimum of \$450 per hour based on 500 hours per year. Additional cost for insurance, pilot, per diem, and fuel.

The lease aircraft or chartered aircraft would not include installations of special law enforcement equipment such as forward looking infrared system or preferable gyro stabilized infrared system, video recording data system, the Global Positioning equipment, etc. These would be high cost pieces of law enforcement equipment that charter operators do not have and do not need for their operation.

Charter operators are charging four hours per day minimum for keeping their aircraft all day even if the aircraft does not fly (Penn Air charges approximately \$800 per hour and Security Aviation charges approximately \$950 per hour). All day would cost \$3,200 to \$3,800 plus pilot per diem cost. With DPS owning its own aircraft we are not faced with these minimum per day and extra per diem charges. When patrolling the high seas there will be days the aircraft will set at a base camp, e.g., Dutch Harbor, Cold Bay, Sand Point waiting on weather to launch a patrol in a specified area.

Weather conditions in the Bering Sea area and Aleutian Island area require the aircraft to be on location and be able to operate within a very short time not hours or days.

With DPS owned aircraft, it allows the Department to install the special high cost detection equipment and keep the equipment and aircraft in proper operating condition to support missions without constant equipment failures causing loss of patrolling capabilities.

Aircraft purchase costs based on a used 1984 through 1986 Cessna Conquest II or Beechcraft King Air 200 is valued a \$1.6 million.

Cost of State-owned Operation:

Personal Services Costs:

1 aircraft pilot, 1 aircraft mechanic = \$128,100

Per the manufacturer, 60 man hours of mechanic time are required for a basic 100 hour inspection with no repairs. It is estimated an additional 60 man hours are required for repairs requiring 120 man hours per 100 hours flown.

Contracted shop rate is \$45 per hour. Without a state mechanic, \$16,200 would be needed for contractual costs. When not working on this aircraft a state mechanic would work on other aircraft. If a state pilot were not funded, then more training dollars would be needed to train the Department's current employees and a Trooper position would have to be removed from the field to fly the plane.

Contractual Costs:

Pilot training at Flight Safety for one pilot =	\$7,500 per year
Reserve - 300 hours x \$84.33 per hour ⁽¹⁾ =	25,299 per year
Repairs/contractual - 300 hours x \$266 per hour ⁽²⁾ =	<u>79,701 per year</u>
Total Contractual Cost =	\$112,500 per year

Fuel Commodities Cost:

80 gallons per hour x 300 hours x \$2.20 per gallon = \$ 52,800

⁽¹⁾ Reserved dollars in special fund for engine/propeller overhauls.

Engine overhauls - \$100,000 each x 2 engines/ 3,500 hours =	\$57.00 per hour
Engine hot section - \$2,500 each x 2 engines/ 1,500 hours =	3.33 per hour
Propeller overhaul reserve - \$9,600 each x 2/ 800 hours =	<u>24.00 per hour</u>
Total reserve required =	\$83.33 per hour

⁽²⁾ Contracted repair, pressurization controllers, infrared stabilized gyro system, weather radar, aircraft radios, flight director and auto pilot systems, engine ignitors, and fuel nozzles, fuel pumps, starters/generators, tires, brakes, deicing boot, etc. The estimated repair and replacement cost of \$266 per hour for upkeep.

Summary - Cost of State-owned Operations:

Personal services costs =	\$128,100
Contractual costs =	112,500
Fuel commodities costs =	<u>52,800</u>
Total Operation Costs =	\$293,400

The significant amount in personal services for the pilot and mechanic would be offset by utilizing the positions for maintenance support and training support.

During the time the pilot is not flying this aircraft, he would provide training to department pilots in safety, off-airport operations, and give annual proficiency check rides. The Department is lacking adequate staffing in this portion of training as it tries to continue a safe flight operation among its 60 commissioned officer pilots. The mechanic would perform maintenance on the Department's aircraft where additional positions and labor are desperately needed.

In reference to Question #2 of Senator Kerttula's request, our Aircraft Supervisor, Ron Samsal, believes there was a problem with Security Aviation on their Prisoner Transport contract performance with this Department during the Valdez Exxon oil spill. It was conveyed that Security Aviation's equipment was flying heavily on the spill that caused scheduling problems on movement of prisoners. That information would have to be supplied by Sergeant Barry Ingalls of the Prisoner Transport and Walt Harvey, Contracting Officer at GS&S in Juneau. Mr. Samsal recalls Mr. Harvey telling them that he was in the process of canceling Security's contract for nonperformance or default. However, the contract expired prior to completion of GS&S canceling it.

Equipment Availability from Charter Companies

During the Exxon Valdez oil spill, there were no aircraft or helicopters to be chartered or rented. This caused the Department problems in acquiring even a single transport flight through charter. The Department had to depend entirely on its own equipment.

During most summers (the fire season), State and BLM short term contracts grab all available fixed wing and helicopters for 6 to 8 weeks. During this time, the Department can not get any additional equipment. In the summer of 1991, the Department had to leave a Supercub in the wilderness for 1 to 1 1/2 weeks before a helicopter could be rented to sling lift the aircraft to another location where repairs could be made. For the reasons stated above, it is important for the Department to own or have exclusive lease of its own equipment.

Please contact me if you have any questions.

RS:JWJ:ka

cc: Commissioner Richard Burton
Ron Samsal

STATE OF ALASKA

DEPT. OF ENVIRONMENTAL CONSERVATION

OFFICE OF THE COMMISSIONER
ROOM 105, 410 WILLOUGHBY AVENUE
JUNEAU, ALASKA 99801-1795

WALTER J. HICKEL, GOVERNOR

4-6-92
SFC-92
DEC
#32

Telephone:
(907) 465-5050

Fax:
(907) 465-5070

February 19, 1992

The Honorable Kay Brown
Vice-Chair House Finance
Alaska House of Representatives
P.O. Box V
Juneau, AK 99811

The Honorable Pat Pourchot
Co-Chair Senate Finance
Alaska State Senate
P.O. Box V
Juneau, AK 99811

Dear Representative Brown and Senator Pourchot:

The Department of Environmental Conservation is pleased to submit three project priority lists for your consideration in developing the capital budget. These lists were prepared from information submitted by the subject communities in response to Department questionnaires. The projects were ranked using criteria systems that consider public health, environmental concerns, local commitment and other factors. The criteria systems are enclosed for your information. The three lists represent the Village Safe Water, the Municipal Matching Grants and the Alaska Clean Water Loan Fund programs. These lists are further described as follows:

Village Safe Water:

The Village Safe Water list contains 113 projects with a cumulative need estimated at \$61 million. Interpretation of this list is aided by asterisks and shading. Projects which represent a continuing phase or are likely to receive matching funding from the U.S. Public Health Service are identified by asterisks. The shaded lines identify projects which have received the maximum points awarded for existing public health problems, under the criteria system.

Municipal Matching Grants

The Municipal Matching Grants program awards 50 percent grants to incorporated communities for sanitation improvements. The list identifies 84 projects with a cumulative grant request of nearly \$90.3 million. Since the grant request is 50 percent of the project cost, the total estimated need is approximately \$180.6 million. In reviewing this list it may be helpful to consider past legislative action for Anchorage, Fairbanks and Juneau. These communities have received lump sum appropriations for sanitation projects without consideration of ranking priority. The community is then authorized to determine which projects will be funded.

Alaska Clean Water Fund (ACWF)

Projects on the ACWF list represent a list of potential loan recipients. This list represents an identified need of nearly \$49 million. These projects have not been ranked and are listed alphabetically.

There are two reasons why these projects have not been ranked.

- (1) Loan requests are generally considered as the least preferable State funding alternative. When a community is successful with legislative appropriations it generally will not request a loan. Loans for specific projects may not in fact ever be needed or awarded, particularly if grants are obtained.
- (2) Some of the projects on the loan list are eligible to receive loans from the federal account of the ACWF which funds only major sewerage projects. The distribution of federal funding has not been determined at this time.

Therefore, we recommend that funds appropriated to the State account of the ACWF not be allocated to specific projects, but rather to the Department for processing those loans which are ultimately requested.

As in the past, the Department has prepared manuals detailing the specific project information for those projects appearing on the priority lists. These manuals are being distributed this week.

Representative Brown
Senator Pourchot

-3-

February 19, 1992

Please contact this office should you have questions regarding the development of these lists and their use.

Sincerely,


John A. Gahder
Commissioner

JAS/KK/tl

Enclosure: Criteria System-VSW
FY 93 Village Safe Water Project Priority List
Municipal Loan Program Criteria
FY 93 Sanitation Project Requests
Municipal Matching Grants Program Criteria
FY 93 Municipal Matching Grant Project Priority List

cc: Shelby Statsny, Office of Management and Budget
Senator Lloyd Jones
Senator Jim Duncan
Representative Niilo Koponen
Representative Mike Navarre

Municipality	Project Title	Score	Amount Requested	Cum. Amount
Various Statewide	Admin. Support/Projects		\$338,500	\$338,500
Matanuska-Susitna Borough	*Talkeetna East Side Sewer and Water	1200	\$1,200,000	\$1,538,500
Thorne Bay	*Thorne Bay Sewer Replacement Project	1200	\$1,250,000	\$2,788,500
Kotzebue	*Sewage Waste Collection System	1100	\$1,283,000	\$4,081,500
Akiak	*Akiak Sewage Lagoon/Backwash Disposal	1075	\$500,000	\$4,581,500
Alakanuk	*Water/Sewer Utilities Master Planning & Design	1075	\$500,000	\$5,081,500
Nikolai	*Nikolai water and sewer improvements	1075	\$80,000	\$5,161,500
Ketchikan	*Mountain Point Water and Sewer Project, Phase III	1050	\$1,800,000	\$6,961,500
Mountain Village	Solid Waste Project	1050	\$61,700	\$7,023,200
Bethel	Kibuck Wastewater Pumping	1025	\$125,000	\$7,148,200
Bethel	*City Subdivision Wastewater	1025	\$125,000	\$7,273,200
Bethel	*Bethel Heights Piped Sewer	1025	\$800,000	\$8,073,200
Unalakleet	Airport Utilities Project	1025	\$1,366,000	\$9,439,200
Emmonak	*Water and Sewer Project	1000	\$1,500,000	\$10,939,200
Mekoryuk	*Sewage Haul Development	1000	\$170,000	\$11,109,200
Elim	Sewer Outfall Line Extension	975	\$431,000	\$11,540,200
Anchor Point Safe Water Corp.	*Anchor Point Community Water System	950	\$289,000	\$11,829,200
Chevak	*Chevak Phase I	950	\$551,000	\$12,380,200
Kiana	**Water/Sewer Installation and Sewage	950	\$230,000	\$12,610,200
Port Lions	Port Lions Water and Sewer Project	950	\$250,000	\$12,860,200
Shaktinofk	Maintenance Equipment	950	\$210,000	\$13,070,200
Bethel	*Main Wastewater Pump Station	925	\$140,000	\$13,210,200
Bethel	*City Subdivision Piped Water	925	\$200,000	\$13,410,200
Kongiganak	*Water and Sewer Improvements	925	\$500,000	\$13,910,200
Toksook Bay	**Toksook Bay Water System Improvement	925	\$150,000	\$14,060,200
Kaltag	Kaltag Water and Sewer Extension Phase I	900	\$342,368	\$14,402,568
Kotzebue	Solid Waste Study	900	\$150,000	\$14,552,568
McGrath	*Waste Disposal Improvements	900	\$600,000	\$15,152,568
Noorvik	**Water/Sewer System Upgrade	900	\$1,150,000	\$16,302,568
Nulato	Water & Sewer System Phase III	900	\$2,665,000	\$18,967,568
Whittier	*Whittier Water System Improvements	875	\$1,500,000	\$20,467,568
Glennallen	*Glennallen Sewer System Expansion	850	\$800,000	\$21,267,568
Kipruk	*Washeteria	850	\$800,000	\$22,067,568
Koyuk	Solid Waste Disposal Facility	850	\$400,000	\$22,467,568
Northwest Arctic Borough	Local Utility Matching Program	850	\$480,000	\$22,947,568
Chignik	*Sewer Upgrade/Solid Waste	825	\$180,000	\$23,127,568
Coffman Cove	*Water & Sewer	825	\$2,310,000	\$25,437,568
Elim	**Water Treatment Plant	800	\$467,000	\$25,904,568
Igiugig	**Igiugig Water and Sewer Improvements	800	\$344,000	\$26,248,568
Koliganek	Water and Sewer Extension	800	\$500,000	\$26,748,568
Pilot Station	Sewer/Water Extension	800	\$1,968,000	\$28,716,568
Sheldon Point	**Civic/Public Safety Building Water/Sewer Proj.	800	\$25,000	\$28,741,568
St. Michael	Distribution Piped Water and Sewer	800	\$1,200,000	\$29,941,568
St. Paul	St. Paul VSW for Safety, Treatment and Storage	800	\$1,500,000	\$31,441,568
Venetie	**Construct Washeteria/WTP and Sewage Lagoon	800	\$600,000	\$32,041,568
Alakanuk	Washeteria Rehab.	780	\$100,000	\$32,141,568
Golovin	*Water and Sewer	775	\$430,000	\$32,571,568
Holy Cross	**Holy Cross Sanitation Project	775	\$500,000	\$33,071,568
Napaklak	Full Demonstration Flush Tank and Haul Project	775	\$224,000	\$33,295,568
Noatak	Community Solid Waste Site	775	\$480,000	\$33,775,568
Kivalina	**Kivalina Water and Sewer Improvement	750	\$420,000	\$34,195,568

FY 93 Village Safe Water Project Priority List

Municipality	Project Title	Score	Amount Requested	Cum. Amount
Kotzebue	Water System Improvements	750	\$150,000	\$34,345,568
Kwethluk	**Renovation Washeteria	750	\$730,000	\$35,075,568
St. George	St. George Solid Waste Facility/Collection Improve	750	\$453,700	\$35,529,268
Tellin	Master Plan - Water and Sewer	750	\$135,000	\$35,664,268
Egegik	Sewer and Solid Waste	750	\$196,000	\$35,860,268
McGahan Utility	*Water Treatment Plant	725	\$150,000	\$36,010,268
Bethel	Downtown Auxiliary Water Source	725	\$300,000	\$36,310,268
Bethel	*Tundra Ridge" Aux. Water	725	\$250,000	\$36,560,268
Bethel	*Blueberry/Nunvak Estates"	725	\$250,000	\$36,810,268
Lower Kalskag	**Lower Kalskag, Phase II	725	\$350,000	\$37,160,268
Nikolai	Nikolai Water and Wastewater Project	725	\$420,000	\$37,580,268
Quinhagak	**Quinhagak Water System Improvement	725	\$750,000	\$38,330,268
Tuntutuliak	Watering	725	\$27,000	\$38,357,268
Wainwright	Wainwright Washeteria Design/Construction	725	\$1,280,000	\$39,637,268
Wales	Sewer and Water	725	\$140,000	\$39,777,268
Eagle Village	Washeteria, Lagoon and Water Project	700	\$1,600,000	\$41,377,268
Kasigluk	**Kasigluk, Phase II	700	\$975,000	\$42,352,268
Kotlik	Landfill Upgrade	700	\$50,000	\$42,402,268
Manokotak	Solid Waste Disposal Site	700	\$160,000	\$42,562,268
Togiak	**Water and Sewer System Improvements	700	\$1,300,000	\$43,862,268
Tuntutuliak	Waste Disposal Problem Study	700	\$40,000	\$43,902,268
Healy Lake Village Council	Safe Water Sewer Project	675	\$90,000	\$43,992,268
Kokhanok	Kokhanok Water and Sewer	675	\$738,000	\$44,734,268
Koyukuk	**Solid Waste Site Completion	675	\$250,000	\$44,984,268
Northway	**Construct Combined Facility	675	\$290,000	\$45,274,268
Point Hope	Central Water/Sewer System PAR	675	\$150,000	\$45,424,268
Statewide	**Statewide Clinic Water and Sewer	675	\$500,000	\$45,924,268
Stebbins	**Utility Master Plan	675	\$180,000	\$46,104,268
Akiachak Native Community	**Akiachak Water and Sewer Project	650	\$300,000	\$46,404,268
White Mountain	Landfill Project/450 Cat	650	\$568,900	\$46,973,168
Brevig Mission	Water/Sewer Pipe System	625	\$150,000	\$47,123,168
Manokotak	**Water System Improvements	625	\$315,000	\$47,438,168
Savoonga	**Savoonga Sanitation Facilities	625	\$450,000	\$47,888,168
Ambler	Water/Sewer Extension	600	\$471,000	\$48,359,168
Kobuk	Water, Sewer and Solid Waste Project	600	\$3,200,000	\$51,559,168
Nuiqsut	Water Supply System Upgrade	600	\$81,900	\$51,641,068
Stony River	Water/Sewer/Solid Waste	575	\$75,000	\$51,716,068
Ruby	Ruby Sanitary Landfill	600	\$60,000	\$51,776,068
Anvik	Anvik Water/Sewer	575	\$200,000	\$51,976,068
Chuathbaluk	Water/Sewer Feasibility and Cost Study	575	\$50,000	\$52,026,068
Ft. Yukon	Sanitation	575	\$45,000	\$52,071,068
Metlakatla Indian Community	Water Tank and Feeder Lines Replacement	575	\$613,410	\$52,684,478
Old Harbor	Sanitary Landfill	575	\$80,000	\$52,764,478
Aleknagik	**Aleknagik, Attiak Island Water and Sewer	550	\$284,000	\$53,048,478
Deering	Solid Waste Management	550	\$58,000	\$53,106,478
Kasaan	Water Source Improvement Project	550	\$500,000	\$53,606,478
Nikolaevsk Village	Sanitation Study	550	\$50,000	\$53,656,478
Aiqasuk	Water Tank	525	\$1,745,000	\$55,401,478
Dot Lake	Utility Facility Replacement	525	\$450,000	\$55,851,478
Chignik Lake	Landfill Renovations	500	\$359,720	\$56,211,198
Gustavus	Solid Waste Disposal	500	\$550,000	\$56,761,198

FY 93 Village Safe Water Project Priority List

Municipality	Project Title	Score	Amount Requested	Cum. Amount
Huslia	Water/Sewer	500	\$350,000	\$57,111,198
Kaktovik	Water Storage Tank Upgrade	500	\$165,000	\$57,276,198
Point Lay IRA	Water Tank	500	\$1,700,000	\$58,976,198
Port Protection	Community Building/School Sewer	500	\$60,000	\$59,036,198
Minto Village Council	Minto Solid Waste Site	475	\$150,000	\$59,186,198
Shishmaref	**Water and Sewer Improvements	475	\$440,000	\$59,626,198
Teller	Honey Bucket Haul Equipment	475	\$250,000	\$59,876,198
Allakaket	New Sewage System	325	\$1,000,000	\$60,876,198
Point Baker	Feasibility Study/Demonstration Project	300	\$50,000	\$60,926,198
Anderson	Riverside Park Restroom and Shower Facility	275	\$28,000	\$60,954,198
Saxman	Completion of Fire Loop	275	\$65,500	\$61,019,698
Tolsona	Community Well	250	\$90,000	\$61,109,698
Eagle	City Water Well	225	\$25,000	\$61,134,698
Chitina	Chitina Washeteria	200	\$50,000	\$61,184,698

*VSW Continuing Project

**VSW/PHS Federal Match

Maximum Points for Documented Public Health Threat

CRITERIA SYSTEM
ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CAPITAL PROJECTS
SPY 93

VILLAGE SAFE WATER PROGRAM

I. Problem Addressed

A. Public Health

- | | | |
|----|---|-----|
| 1. | An existing human disease event exists (documented by a recognized public health organization and reviewed by ADEC). Construction of the requested capital project will correct the existing problem. | 300 |
| 2. | Current conditions are sufficiently severe that a disease event could occur but it either has not happened or has not been reported. | 200 |
| 3. | Conditions are not probable for a disease event to take place. The capital project is required to prevent or minimize the possibility of future public health problems. | 100 |

B. Environmental

- | | | |
|----|---|-----|
| 1. | A documented pollution event has taken place and construction of this facility will correct the existing problem. | 300 |
| 2. | Current conditions are sufficiently severe that a pollution event could occur but if either has not happened or has not been reported. | 200 |
| 3. | Conditions are not probable for a pollution event to take place. The capital project is required to prevent or minimize the possibility of future pollution events. | 100 |

II. Project Development Status

- | | | |
|----|---|-----|
| A. | Engineering plans and specifications have been prepared. | 100 |
| B. | Feasibility study or facility plan has been prepared. | 50 |
| C. | Comprehensive study has been prepared which compares the need for the project with other community needs. | 25 |
| D. | No documentation has been prepared. | 0 |

III. Operation and Maintenance Capabilities

- | | | |
|----|--|-----|
| A. | State certified operator employed:
Name and certification number. | 150 |
| or | | |
| B. | Trained operator employed:
Name and training. | 75 |
| C. | Compliance with State Drinking Water program bacte-
rial sample submittal requirements. | 75 |
| D. | O&M costs and funding identified. | 50 |
| E. | User fee ordinance adopted:
Copy submitted. | 50 |

IV. Relationship to other Project Phases

- | | | |
|----|---|-----|
| A. | This project is needed to make the initial
project phase functional. | 100 |
| B. | This project is needed to promote economic
development and local hiring opportunities.
Specific economic development potential must be
identified. | 75 |
| C. | This project is needed to comply with water
quality or public health concerns but is not
necessary to make the initial project phase
functional. | 50 |
| D. | Project needs to be constructed in conjunction
with another project to reduce overall costs to
the state. Project and schedule must be identified. | 25 |
| V. | Council resolution submitted identifying project
as the number one community priority. | 50 |

1/31/92

FY 93 Municipal Matching Grant Project Priority List

Municipality	Project Title	Score	Amount Requested	Cum. Total
Bristol Bay Borough	Leader Creek Sewer	950	\$1,654,820	\$1,654,820
Seward	Restore Lowell Point Sewage Lagoon	900	\$924,000	\$2,578,820
Bristol Bay Borough	King Salmon Sewer Phase II	900	\$1,702,234	\$4,281,054
Kake	Kake Gunnuck Creek-Sewer Project Phase II	875	\$501,000	\$4,782,054
Wasilla	Sewer Treatment Upgrade	875	\$500,000	\$5,282,054
Klawock	Sewer Plant Upgrade	850	\$1,600,000	\$6,882,054
North Slope Borough	Wainwright Water and Sewage Holding Tanks	850	\$500,000	\$7,382,054
Haines	Treatment Plant and Downtown Sewers Upgrade	850	\$351,175	\$7,733,229
Kodiak	Kodiak Water System Improvements	825	\$8,190,000	\$15,923,229
Galena	New Water Treatment Plant/Shower Facility	800	\$1,659,700	\$17,582,929
Nome	Icy View Sewer and Water	800	\$1,500,000	\$19,082,929
Juneau	Back Loop Sewerage - Phase I	800	\$4,600,000	\$23,682,929
North Slope Borough	Kaktovik Water and Sewage Holding Tanks	800	\$500,000	\$24,182,929
Kenai	Thompson Park Sewer Interceptor	800	\$900,000	\$25,082,929
North Pole	Highway Park/Badger-Hurst Sewer Phase II	800	\$1,321,000	\$26,403,929
Fairbanks	Fl. Wainwright Interceptor Rehabilitation, Phase IIA	800	\$800,000	\$27,203,929
Pelican	Water Filtration Treatment System	775	\$50,000	\$27,253,929
Seldovia	Sewer System Improvements	775	\$162,510	\$27,416,429
North Slope Borough	Atkasuk Water and Sewage Holding Tanks	775	\$500,000	\$27,916,429
North Slope Borough	Nuiqsut Water and Sewage Holding Tanks	775	\$500,000	\$28,416,429
North Slope Borough	Point Lay Water and Sewage Holding Tanks	775	\$500,000	\$28,916,429
Kenai	Thompson Park Water and Sewer Mains	775	\$1,350,000	\$30,266,429
Anchorage	Anchorage Wastewater Projects	750	\$2,268,000	\$32,534,429
Seldovia	Water System Improvements	725	\$487,500	\$33,021,929
Yakutat	Collection System Improvements	725	\$837,500	\$33,859,429
Unalaska	Unalaska Water System Upgrades	700	\$1,500,000	\$35,359,429
Fairbanks	Wastewater Sludge Landfill	700	\$8,000,000	\$43,359,429
Cordova	Second St./Whitshed Road Water Line Replacement	675	\$500,000	\$43,859,429
Cordova	Copper River Highway Sewer Line	675	\$600,000	\$44,459,429
North Slope Borough	Point Hope Water and Sewage Holding Tanks	675	\$500,000	\$44,959,429
Kodiak Island Borough	Service District No. 1 Project No. 86-1	675	\$666,800	\$45,626,229
Dillingham	Sewer Project North of Old Airstrip	650	\$407,000	\$46,033,229
Kodiak	Kodiak Wastewater Treatment Plant Improvements	650	\$2,500,000	\$48,533,229
Homer	Bridge Creek Dam Repair	650	\$50,000	\$48,583,229
Craig	Wastewater Treatment Plant Upgrade and Expansion	650	\$2,947,500	\$51,530,729
Homer	Port of Homer 30 Acre Sewer and Water Utility	650	\$315,000	\$51,845,729
North Slope Borough	Anaktuvuk Pass Water and Sewage Holding Tanks	625	\$500,000	\$52,345,729
Kodiak Island Borough	Service District No. 1 Project No. 85-3 (B)	625	\$934,350	\$53,280,079
Craig	Water System Upgrades	625	\$133,456	\$53,413,535
Unalaska	Unalaska Secondary Sewerage Plant Design	600	\$250,000	\$53,663,535
Skagway	Water Storage Tank	600	\$150,000	\$53,813,535
Juneau	Highlands Sewer/Storm Drain Separation	575	\$524,500	\$54,338,035
Ketchikan	Ketchikan Sanitary Sewer System Upgrade	575	\$337,500	\$54,675,535
Fairbanks	Wickersham Sewer Upgrade	550	\$250,000	\$54,925,535
Craig	Sewer System Upgrades	550	\$158,162	\$55,083,697
North Pole	Northwest Transmission Main, Phase I	550	\$1,050,000	\$56,133,697
Valdez	Landfill Closure	525	\$75,000	\$56,208,697
Fairbanks	Waste Heat Exchanger - Water	525	\$900,000	\$57,108,697
Fairbanks	Firewell Improvements	525	\$500,000	\$57,608,697
Anchorage	Anchorage Regional Landfill Expansion, Cell III	525	\$2,631,891	\$60,240,588

Petersburg	Petersburg Water Treatment Plant	525	\$952,000	\$61,202,588
Juneau	Salmon Creek Water Treatment Improvements	500	\$1,250,000	\$62,452,588
Anchorage	Areawide Water Quality Monitoring	500	\$125,000	\$62,577,588
Kenai Peninsula Bor	North Borough Transfer Station	500	\$597,375	\$63,174,963
Kodiak Island Borough	Monashka Bay Water and Sewer System	500	\$7,748,352	\$70,923,315
Sitka	Halibut Point Road Water Main	500	\$625,000	\$71,548,315
Juneau	Mendenhall/JD Sewage Treatment Plant Improvements	475	\$450,000	\$71,998,315
Anchorage	Anchorage Water Projects	475	\$2,816,500	\$74,814,815
Petersburg	Petersburg Reservoir Expansion Project	475	\$278,000	\$75,092,815
Petersburg	Wastewater Inflow and Infiltration	475	\$470,000	\$75,562,815
Dillingham	Water Project for Northwest Dillingham Townsite	450	\$323,500	\$75,886,315
Sitka	Waste to Energy Incinerator Modifications	450	\$950,000	\$76,836,315
Ketchikan	Ketchikan's Solid Waste Disposal System Upgrade	450	\$3,906,500	\$80,742,815
Unalaska	Unalaska Baler Facility	425	\$900,000	\$81,642,815
Cordova	Solid Waste Management Study	425	\$50,000	\$81,692,815
Ketchikan	Central Waterfront Redevelopment Project	425	\$160,000	\$81,852,815
Kodiak Island Borough	Kodiak Island Borough Solid Waste Disposal Site	425	\$559,863	\$82,412,678
Craig	Water Treatment Plant -Hydroelectric Power Plan	425	\$222,500	\$82,635,178
Anchorage	Water Quality Public Education	400	\$40,000	\$82,675,178
Anchorage	Macroinvertebrate Water Quality Assessment	400	\$30,000	\$82,705,178
Craig	Primary Water System Reservoir - Phase I	400	\$327,500	\$83,032,678
Juneau	Sixth Street Sewer/Storm Drain Separation	375	\$499,000	\$83,531,678
Juneau	Mountainside Estates - Reservoir and Pump Station	375	\$1,312,500	\$84,844,178
Fairbanks North Star Bor	Landfill Feasibility Study	375	\$1,000,000	\$85,844,178
Fairbanks North Star Bor	Solid Waste Transfer Stations	350	\$1,000,000	\$86,844,178
Fairbanks	Sewer Insulation and Rehabilitation, Phase VIII	350	\$500,000	\$87,344,178
Ketchikan	Nelco Road Sewer and Water	325	\$405,000	\$87,749,178
Anchorage	Girdwood Transfer Station	300	\$203,362	\$87,952,540
Juneau	Lena Loop Reservoir/Pump Station	275	\$1,000,000	\$88,952,540
Valdez	Baler Building Improvements	275	\$150,000	\$89,102,540
Anchorage	Sedimentation Basin Performance Monitoring	275	\$25,000	\$89,127,540
Fairbanks North Star Bor	Household Hazardous Waste Collection Facility	225	\$750,000	\$89,877,540
Fairbanks North Star Bor	Recycling Storage Facility	200	\$100,000	\$89,977,540
Anchorage	Disposal equipment	175	\$332,740	\$90,310,280

MUNICIPAL MATCHING GRANTS PROGRAM

CRITERIA SYSTEM

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FACILITY CONSTRUCTION AND OPERATION DIVISION

CAPITAL PROJECTS
SFY 93

I. Problem Addressed

A. Public Health

- | | | |
|----|---|-----|
| 1. | An existing human disease event exists (documented by a recognized public health organization and reviewed by ADEC). Construction of the requested capital project will correct the existing problem. | 300 |
| 2. | Current conditions are sufficiently severe that a disease event could occur but it either has not happened or has not been reported. | 200 |
| 3. | Conditions are not probable that a disease event will take place. The capital project is required to prevent or minimize the possibility of future public health problems. | 100 |

B. Environmental

- | | | |
|----|---|-----|
| 1. | A documented pollution event has taken place (documented by a recognized public health organization and reviewed by ADEC). Construction of the requested capital project will correct the existing problem. | 300 |
| 2. | Current conditions are sufficiently severe that a pollution event could occur but it either has not happened or has not been reported. | 200 |
| 3. | Conditions are not probable that a pollution event will occur. The capital project is required to prevent or minimize the possibility of future pollution events. | 100 |

II. Project Development Status

- | | | |
|----|--|-----|
| A. | Engineering plans and specifications have been prepared and have been provided to an office of ADEC. | 100 |
|----|--|-----|

	B	A feasibility study or facility plan has been prepared and has been provided to an office of ADEC.	50
	C	A comprehensive study has been prepared which compares the need for the project with other community needs and has been provided to an office of ADEC.	25
III.	<u>Operation and Maintenance Capabilities</u>		
	A	Water and wastewater facilities are being operated by certified operators at the level of competence required by State law.	150
	C	Drinking Water System complies with State Drinking Water program on sample submittal requirements.	75
	D.	Wastewater treatment facilities Comply with ADEC Wastewater permit requirements	75
	D.	O&M costs and funding identified.	50
	E.	User fee ordinance adopted: Copy submitted.	50
IV.	<u>Relationship to other Project Phases</u>		
	A	This project is needed to make the initial project phase functional.	100
	B	This project is needed to comply with water quality or public health concerns but is not necessary to make the initial project phase functional.	75
	C	This project is needed to promote economic development or local hiring opportunities. Specific economic development potential must be identified.	50
	D.	Project needs to be constructed in conjunction with another project to reduce overall costs to the state. Project and schedule must be identified.	25
V.	<u>Local Project Commitment.</u>		
	A	The source, amount and year of matching non-federal funds have been identified.	50
	B	The local governing body has submitted either a resolution or priority list identifying project as the top priority in the community's overall list of capital projects.	50

1/10/92

FY93 SANITATION PROJECT REQUESTS
Requested Loan Amounts

Municipality	Project Title	Loan Amount
Anchorage	Anchorage Wastewater Projects	\$1,675,000
Anchorage	Anchorage Water Projects	\$1,400,000
Cordova	Copper River Highway Sewer Line	\$300,000
Cordova	Second St./Whitshed Road Water Line Replacement	\$500,000
Cordova	Solid Waste Management Study	\$50,000
Dillingham	Water Project for Northwest Dillingham Townsite	\$323,500
Dillingham	Sewer Project North of Old Airstrip	\$407,000
Fairbanks	Firewell Improvements	\$1,000,000
Fairbanks	Ft. Wainwright Interceptor Rehabilitation, Phase IIA	\$1,600,000
Fairbanks	Sewer Insulation and Rehabilitation, Phase VIII	\$1,000,000
Fairbanks	Waste Heat Exchanger - Water	\$1,800,000
Fairbanks	Wastewater Sludge Landfill	\$16,000,000
Fairbanks	Wickersham Sewer Upgrade	\$500,000
Juneau	Back Loop Sewerage - Phase I	\$4,600,000
Juneau	Highlands Sewer/Storm Drain Separation	\$524,500
Juneau	Lena Loop Reservoir/Pump Station	\$1,000,000
Juneau	Mendenhall/Juneau-Douglas Sewage Treatment Plant Improvements	\$450,000
Juneau	Mountainside Estates - Reservoir and Pump Station	\$1,312,500
Juneau	Salmon Creek Water Treatment Improvements	\$1,250,000
Juneau	Sixth Street Sewer/Storm Drain Separation	\$499,000
Klawock	Sewer Plant Upgrade	\$1,450,000
Kodiak	Water Treatment Facility	\$3,000,000
Nome	Icy View Sewer and Water	\$288,322
North Pole	Highway Park/Badger-Hurst Sewer Phase II	\$1,321,000
North Pole	Northwest Transmission Main, Phase I	\$1,050,000
Seward	Restore Lowell Point Sewage Lagoon	\$1,000,000
Sitka	I and I	\$4,000,000
Valdez	In Town Well	\$325,000
TOTAL LOAN AMOUNT REQUESTED		\$48,625,822

STATE FACILITY CONSTRUCTION LOAN PROGRAM

CRITERIA SYSTEM
ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FACILITY CONSTRUCTION AND OPERATION DIVISION

CAPITAL PROJECTS
SFY 93

L Problem Addressed

A Public Health

1. An existing disease event exists (documented by a recognized public health organization and reviewed by ADEC) and the proposed project will correct the existing problem. 300
2. Current conditions are sufficiently severe that a disease event could occur but it either has not happened or has not been reported. 200
3. Conditions are not probable that a disease event will take place. The proposed project is required to prevent or minimize the possibility of future public health problems. 100

B Environmental

1. A documented pollution event has taken place (documented by a recognized public health organization and reviewed by ADEC). The proposed project will correct the problem. (includes leachate, smoke or litter.) 300
2. Current conditions are sufficiently severe that a pollution event could occur but it either has not happened or has not been reported. 200
3. Conditions are not probable that a pollution event will occur. The project is needed to prevent or minimize the possibility of future pollution events. 100

C Public Safety (Water Only)

1. Project will provide fire protection for an existing population which is currently inadequately served. 100
2. Project will provide fire protection for a projected population in an area to be developed. 50

II. Project Developn. at Status

- | | | |
|----|--|-----|
| A. | Engineering plans and specifications have been prepared and have been provided to an office of ADEC. | 100 |
| B. | A feasibility study or facility plan has been prepared and has been provided to an office of ADEC. | 50 |
| C. | A comprehensive study has been prepared which compares the need for the project with other community needs and has been provided to an office of ADEC. | 25 |

III. Type of Project

A. Wastewater Projects

- | | | |
|----|--|-----|
| 1. | Initial phase(s) of treatment required to protect public health or achieve water quality standards; secondary treatment for discharge into fresh water; or any treatment required prior to discharge to groundwater (no existing sewage facilities). | 100 |
| 2. | Rehabilitation or expansion of treatment facilities or correction of infiltration/inflow of sewage collection systems where existing conditions are disrupting the efficiency of existing treatment facilities. | 80 |
| 3. | Correction of infiltration/inflow of sewage collection systems where existing conditions are disrupting the efficiency of existing treatment facilities. | 70 |
| 4. | Construction of new interceptor sewers, pump stations, and appurtenances. | 60 |
| 5. | Upgrading existing treatment facilities to secondary or advanced wastewater treatment levels when required for reasons other than meeting water quality standards or protecting public health. | 50 |

B. Water Projects

- | | | |
|----|--|-----|
| 1. | Initial phase(s) of treatment required to protect public health or satisfy drinking water regulations. | 100 |
| 2. | Rehabilitation or expansion of treatment facilities or correction of systems where existing conditions are disrupting the efficiency of existing treatment facilities. | 80 |

- | | | |
|----|--|----|
| 3. | Expansion of community water distribution system necessary to meet current demand. | 70 |
| 4. | Expansion of community water distribution system necessary to meet projected future demand. | 60 |
| 5. | Upgrading existing treatment facilities when required for reasons other than meeting drinking water standards or protecting public health. | 50 |

C Solid Waste Projects

The type of solid waste management practice the proposed project/plan will promote:

- | | | |
|----|--|-----|
| 1. | Resource Recovery and Waste Reduction. | 100 |
| 2. | Waste treatment and disposal. | 70 |

IV. Use of Receiving Water

The receiving water which this project will benefit is used for:

- | | | |
|----|--|----|
| 1. | Drinking or food processing | 50 |
| 2. | Propagation of fish and shellfish as a food source | 20 |
| 3. | Water contact recreation | 10 |

V. Compliance

- | | | |
|----|---|-----|
| 1. | Project is necessary to address a problem identified in a DEC/Community Agreement or is necessary to address a legal order. | 150 |
| 2. | Project is necessary because existing facilities do not meet permit standards/conditions. | 100 |
| 3. | Project is needed to address the nuisance problems associated with existing facilities | 50 |

VI. Local or Regional Support

- | | | |
|----|--|----|
| 1. | Communities highest priority capital project request. | 50 |
| 2. | Project is on Communities capital project priority list. | 25 |

VII. Community's Ability to Repay

- | | | |
|----|--|-----|
| 1. | The community has dedicated a viable revenue source for repaying a loan | 100 |
| 2. | The community has identified a probable revenue source for repaying a loan | 50 |

VIII. Loan Cost/Population Served

This criteria will use the actual population expected to be benefitted.

- | | | | |
|----|---------------------------------|----------|----|
| 1. | Low cost/population ratio. | 0-400 | 50 |
| 2. | Moderate cost/population ratio. | 401-4000 | 25 |
| 3. | High cost/population ratio. | > 4000 | 0 |

46-92
DEC
#32

MEMORANDUM

STATE OF ALASKA

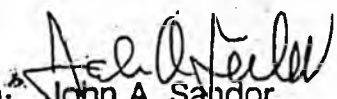
Department of Environmental Conservation

TO: Shelby Gatsny
Director
Office of Management and Budget

DATE: March 6, 1992

THRU:

TELEPHONE NO: 465-5050

FROM: 
John A. Sandor
Commissioner
Department of Environmental
Conservation

SUBJECT: Capital Budget
Distribution - Revised

In accordance with OMB's telephone request of March 6, I have taken this opportunity to re-prioritize the capital budget funding allocated to the Department of Environmental Conservation. It is my understanding that funding tentatively allocated to the Department has been reduced by \$2.0 million. Revised funding requests follow.

It is important that the correct wording be used in the appropriations bill. The Department recommends that separate appropriations be made for capital funding within the Facility Construction and Operation Division; the Village Safe Water Program and the Municipal Matching Grants Program. The projects within each appropriation should be allocations.

Facility Construction and Operation

Alaska Clean Water Fund -

Federal Match	-0-
State Capitalization	-0-
Subtotal	-0-

Village Safe Water Program-

Administrative Support	338,500
Talkeetna - Eastside Sewer/Water	1,200,000
Thorne Bay - Sewerage System	1,250,000
Kotzebue - Sewage Collection System	1,293,000
Akiak - Sewage Lagoon/Backwash Disposal	500,000
Alakanuk - Wtr/Swr Master Plan & Design	500,000
Nikolai - Water/Sewer Improvements	80,000
Mountain Point - Water/Sewer Phase-III	1,800,000

Mountain Village - Solid Waste Project	61,700
Bethel - Killbuck Wastewater Pumping	125,000
Bethel - City Subdivision Wastewater	125,000
Bethel - Bethel Heights Sewer	800,000
Unalakleet - Airport Utilities Project	1,366,000
Emmonak - Water and Sewer Project	1,500,000
Mekoryuk - Sewage Haul Project	170,000
Elim - Sewage Outfall Line Extension	431,000
Anchor Point - Community Water System	<u>289,000</u>
Subtotal	\$11,829,200

Municipal Matching Grants Program

Bristol Bay Boro - Leader Creek Sewer	1,654,820
Seward - Restore Lowell Point Lagoon	924,000
Bristol Bay Boro - King Salmon Swr Ph II	1,702,234
Kake - Gunnuck Creek Sewer Phase II	501,000
Wasilla - Sewage Treatment Upgrade	500,000
Klawock - Sewage Treatment Upgrade	1,600,000
North Slope Boro - Wainwright W/S Tanks	500,000
Haines - Treatment Plant/Sewer Upgrade	351,175
Anchorage - Unallocated Projects	1,500,000
Juneau - Unallocated Projects	1,000,000
Fairbanks - Unallocated Projects	<u>1,000,000</u>
Subtotal	\$11,233,299

Facility Construction and Operation Total \$23,962,429

Environmental Quality

The Division of Environmental Quality agrees with the Office of Management and Budget recommendations for the capital budget. The request will provide CIP general funds for the following projects:

Community Hazardous Waste Storage and Transfer Facility	- 761.0
Statewide Water Quality Assessment and Integrated Water Quality Database	- 265.0
Automation of Vehicle Inspection Certificates	- 110.5
Analytical Equipment and Analyses	- 307.0
KK/CT/tl (FCO-clerical/kelton/capbudg.mem)	

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Election District: 16

Local Budget Priority:

Population Served: 350

Community: Matanuska-Susitna Borough

Project Title: Talkeetna East Side Sewer and
Water Construction

Appropriation Requested: \$1,200,000

Project Description:

The project is to extend community water and sewer service to the east side of Talkeetna. Work on the townsite core area west of the railroad tracks was completed in November, 1989.

Project Need:

The project will provide safe drinking water and sewage removal and treatment for the residents and visitors of the Talkeetna area eliminating a hazardous health threat to people, animals, and plant life. Many wells are very shallow and have inadequate separation from septic systems, lot sizes are too small to accommodate adequate separation, the population density is high, and the groundwater level is very high and appears to be rising.

Cost Estimated by:

David W. Carroll
Project Manager

(907) 745-9809

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Matanuska-Susitna Borough

Talkeetna East Side Sewer and
Water Construction

PLANNING COMPLETED

Plans, & Specifications: Yes
Feasibility Plan: Yes
Comprehensive Study: Yes
None of the Above:
Is this a phased project: Yes

PROJECT COSTS

Administration: \$8,000
Engineer/Inspect: \$120,000
Construction: \$1,072,000
Equipment:
Other:
Total: \$1,200,000

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
No
Amount: \$0.00
Source:
Date Received:

OPERATION & MAINTENANCE
CAPABILITY

Trained Operator: Yes
Certified Operator: No
Drinking Water Compliance: Yes
O & M Costs Identified: Yes
User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

David W. Carroll
350 East Dahlia Avenue
Palmer, Alaska 99645

(907)745-9809

MATANUSKA-SUSITNA BOROUGH
RESOLUTION SERIAL NO. 91-091AM

A RESOLUTION OF THE ASSEMBLY OF THE MATANUSKA-SUSITNA BOROUGH RECOGNIZING THE TALKEETNA SEWER AND WATER PROJECT AS THE NUMBER ONE VILLAGE SAFE WATER AND SEWER CAPITAL IMPROVEMENT PROJECT.


WHEREAS, a health hazard was recognized and identified in an engineering study conducted by the Alaska Department of Environmental Conservation in 1984; and

WHEREAS, the residents of Talkeetna voted on a general election ballot to create a Talkeetna Water and Sewer Service Area #36; and

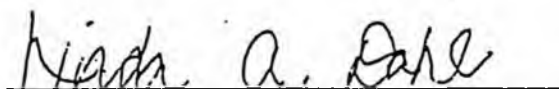
WHEREAS, the assembly accepted funds from the legislature and the Alaska Department of Environmental Conservation to construct the sewer and water system in phases to its present size;

NOW THEREFORE, BE IT RESOLVED by the Matanuska-Susitna Borough Assembly that the Talkeetna Sewer and Water Project be designated as the number one village safe water and sewer capital improvement project for fiscal year 1993 to acquire the funding to complete the project as designed.

ADOPTED by the Matanuska-Susitna Borough Assembly this 17 day of December, 1991.


Ernest W. Brannon, Borough Mayor

ATTEST:


Linda A. Dahl, Borough Clerk

(SEAL)

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Election District: 02
Local Budget Priority: One
Population Served: 652

Community: Thorne Bay
Project Title: Thorne Bay Sewer Replacement
Project
Appropriation Requested: \$1,250,000

Project Description:

The continuing sewer project includes installation of a conventional gravity sewer system consisting of 8" ductile iron mains, concrete manholes, 3 lift stations, ductile iron force main, an extended aeration treatment plant and ocean outfall.

Project Need:

The existing Thorne Bay sewer system is antiquated, nonstandard, deteriorated and operating poorly. The sewer lines run underneath houses and are inaccessible for repair. Even if accessible, the lines are so dilapidated they cannot be repaired. The existing sewer treatment plant is often unoperational and cannot accommodate the volume of wastewater generated due to growth of community. The plant does not meet federal or state laws and is hazardous.

Cost Estimated by:

Tom Carson
JM Montgomery Engineers

(907) 586-4447

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Thorne Bay

Thorne Bay Sewer Replacement
Project

PLANNING COMPLETED

PROJECT COSTS

Plans & Specifications: Yes
Feasibility Plan: Yes
Comprehensive Study: Yes
None of the Above:
Is this a phased project: Yes

Administration: \$40,000
Engineer/Inspect: \$70,000
Construction: \$1,026,650
Equipment:
Other: \$113,350
Total: \$1,250,000

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
No
Amount: \$0.00
Source:
Date Received:

OPERATION & MAINTENANCE
CAPABILITY

COMMUNITY CONTACT

Trained Operator: Yes
Certified Operator: Yes
Drinking Water Compliance: Yes
O & M Costs Identified: Yes
User Fee Ordinance Adopted: Yes

Ginny L. Tierney
P.O. Box 19110
Thorne Bay, Alaska 99919

(907)828-3380

RESOLUTION 91-09-19-04

A RESOLUTION OF THE CITY COUNCIL FOR THE CITY OF THORNE BAY, ALASKA, REQUESTING CAPITAL FUNDING THROUGH THE STATE OF ALASKA, VILLAGE SAFE WATER PROGRAM FOR THE THORNE BAY SEWER REPLACEMENT PROJECT.

WHEREAS, the City Council, hereinafter called "Council," is the governing body for the City of Thorne Bay, Alaska; and

WHEREAS, the Council desires to provide adequate sanitation facilities for the residents of Thorne Bay, Alaska, and has determined the Thorne Bay Sewer Replacement Project to be the number one (#1) priority for the community; and

WHEREAS, the Department of Environmental Conservation/Village Safe Water Program, hereinafter called "VSW," can provide the technical assistance necessary to improve the sewer problem.

NOW, THEREFORE, BE IT RESOLVED that the Council hereby requests the Governor and Legislature appropriate \$1,250,000 through the VSW Program to continue with the design and building of the Thorne Bay Sewer Replacement Project.

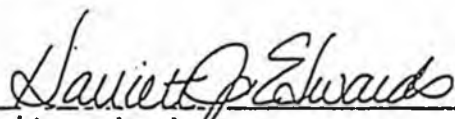
BE IT FURTHER RESOLVED, that the Council hereby authorizes VSW or its representatives to enter upon or cross City land for the purposes of assisting the City in carrying out the Thorne Bay Sewer Replacement Project.

BE IT FURTHER RESOLVED, that the Council will cooperate with the provisions of needed agreements entered into between the Council and VSW, and that said provisions will be duly carried out.

PASSED AND UNANIMOUSLY APPROVED on September 19, 1991.


Zeke Flerchinger, Mayor

ATTEST:


City Clerk

[Sponsor: Zeke Flerchinger]

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Election District: 22

Local Budget Priority: Sewag

Population Served: 2,961

Community: Kotzebue

Project Title: Sewage Waste Collection System

Appropriation Requested: 51,293,000

Project Description:

Replace and rehab 2,500 lineal feet of sewer mains, sewer lagoon and lift stations.

Project Need:

Past TV studies indicated serious problems with the sewer collection system. In the fall of 1991, the City, with a DEC grant, let a contract to repair or replace 1-2 segments of sewer collection system that were deemed highest priority areas. The consequence of not continuing to repair and replace sewer mains and manholes, is that system failure will occur causing sewage to back up into homes and out onto the streets through manholes.

Cost Estimated by:

Caleb Pungowiyi

City Manager

(907) 442-3401

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Kotzebue

Sewage Waste Collection System

PLANNING COMPLETED

Plans & Specifications:

Feasibility Plan: Yes

Comprehensive Study:

None of the Above:

Is this a phased project: Yes

PROJECT COSTS

Administration:

Engineer/Inspect: \$193,000

Construction: \$1,100,000

Equipment:

Other:

Total: \$1,293,000

Community Resolution passed
requesting money through VSW
and indicating a priority?

Yes

Will federal money be used:

No

Amount: \$0.00

Source:

Date Received:

OPERATION & MAINTENANCE
CAPABILITY

Trained Operator: Yes

Certified Operator: Yes

Drinking Water Compliance: Yes

O & M Costs Identified: No

User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

Caleb Pungowiyi

P.O. Box 46

Kotzebue, Alaska 99752

(907)442-3401

CITY OF KOTZEBUE, ALASKA

RESOLUTION 91-33

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KOTZEBUE, ALASKA REQUESTING CAPITAL FUNDING THROUGH THE STATE OF ALASKA, VILLAGE SAFE WATER PROGRAM.

WHEREAS: The City Council of the City of Kotzebue, hereinafter called the Council, is the governing body of Kotzebue, Alaska; and

WHEREAS: the Council desires to provide adequate sanitation facilities for the residents of Kotzebue, Alaska, and has determined the Kotzebue Water and Sewer Improvement project be a number one (1) priority for the community; and

WHEREAS: the Department of Environmental Conservation Village Safe Water Program, hereinafter called VSW, can provide this technical assistance necessary to improve the Water, Sewer and Solid Waste problem

NOW THEREFORE BE IT RESOLVED that the Council hereby requests the Governor and Legislature appropriate One Million Five Hundred Ninety-Three Thousand Dollars (\$1,593,000) through the VSW Program to design and build the Water, Sewer, and Solid Waste project.

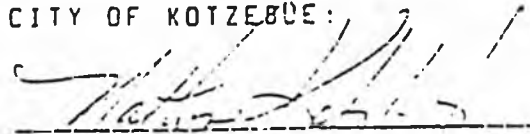
BE IT FURTHER RESOLVED that the Council hereby authorize VSW or its representatives to enter upon or cross Community Land for the purpose of assisting the City in carrying out this Water, Sewer, and Solid Waste project.

BE IT FURTHER RESOLVED that the Council will cooperate with the provisions of needed agreements entered into between the Council and VSW, and that said provisions will be duly carried out.

I, the undersigned, hereby certify that the Council is composed of seven members of whom 5 constituting a quorum were present and that the foregoing Resolution 91-33 was PASSED AND APPROVED BY THE Council of Kotzebue, Alaska this 7th day of November, 1991.


Vote: 5 Yeas
0 Nays
2 Absent

CITY OF KOTZEBUE:



Nathan Kotch Jr.
Mayor

ATTEST:



Melba F. Baker, City Clerk

SEE THE RECORD

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Election District: 25

Local Budget Priority: One

Population Served: 250

Community: Akiak

Project Title: Akiak Sewage Lagoon/Backwash
Disposal

Appropriation Requested: \$500,000

Project Description:

Build 350 lineal feet of access road and vehicle turnaround to sewage lagoon, build lagoon including dumping ramp, culverts, manhole and appurtenances, fencing and signs. Purchase used wide-track tractor for landfill and access road maintenance. Cover existing solid waste dump sites outside of newly constructed landfill. Improve access to landfill by placing 6 inch layer of gravel around outside perimeter.

Project Need:

The septic lagoon is needed so that the community's on-site septic systems can be properly maintained by pumping once per year; otherwise septic systems back up and overflow into the homes. The backwash system improvements are needed to prevent the "greywater" from ponding and icing in front of the community building, which is a public safety concern. The landfill improvements are to prevent individuals from getting stuck in the landfill when dumping their trash during rainy weather.

Cost Estimated by:

Bonita Geary/James Patterson
VSW College Intern/VSW Engineer
(907) 273-4210/273-4222

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Akiak

Akiak Sewage Lagoon/Backwash
Disposal

PLANNING COMPLETED

Plans & Specifications: Yes
Feasibility Plan: Yes
Comprehensive Study:
None of the Above:
Is this a phased project: Yes

PROJECT COSTS

Administration: \$5,000
Engineer/Inspect: \$5,000
Construction: \$359,003
Equipment: \$85,543
Other: \$45,455
Total: \$500,000

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
No
Amount: \$0.00
Source:
Date Received:

OPERATION & MAINTENANCE
CAPABILITY

Trained Operator: Yes
Certified Operator: Yes
Drinking Water Compliance: No
O & M Costs Identified: Yes
User Fee Ordinance Adopted: No

COMMUNITY CONTACT

Andrew Jasper
P.O. Box 52167
Akiak, Alaska 99552

(907)765-7411

CITY OF AKIAK

RESOLUTION 92-11-05

A Resolution requesting Capital Funding through the State of Alaska, Village Safe Water Program.

WHEREAS: The City Council, hereinafter called the Council, is the governing body of Akiak, Alaska, and

WHEREAS: The Council desires to provide adequate sanitation facilities for the residents of Akiak, Alaska, and has determined the Waste Disposal project to be a #1 priority for the community, and

WHEREAS: The Department of Environmental Conservation/Village Safe Water Program, hereinafter called VSW, can provide the technical assistance necessary to improve the Waste Disposal problem,

NOW THEREFORE BE IT RESOLVED: that the Council hereby requests the Governor and Legislature appropriate \$ 500,000.00 through the VSW Program to build a Septage Lagoon and Backwash Disposal project.

BE IT FURTHER RESOLVED: that the Council hereby authorizes VSW or its representatives to enter upon or cross Community Land for the purposes of assisting the City in carrying out this Lagoon/Backwash disposal project.

BE IT FURTHER RESOLVED: that the Council will cooperate with the provisions of needed agreements entered into between the Council and VSW, and that said provisions will be duly carried out.

I, the undersigned, hereby certify that the Council is composed of _____ members, of whom _____ constituting a quorum were present and that the foregoing resolution was PASSED AND APPROVED by the Council of Akiak, Alaska, this _____ day of _____, 1991.

Vote:

_____ Yeas _____ Nays

Signed _____
Mayor



ATTEST: City Clerk



Council Member

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Election District: 23

Local Budget Priority: One

Population Served: 544

Community: Alakanuk

Project Title: Water and Sewer Utilities Master
Planning & Design

Appropriation Requested: \$500,000

Project Description:

Master Planning and Phase I design for piped water and sewer for this city of 589 people.

Project Need:

Health hazards include indiscriminate dumping of human wastes and inadequate sanitation facilities. This project will address these and other problems as outlined in a 1989 feasibility and cost study prepared by the PHS for the city of Alakanuk.

Cost Estimated by:

Paul S. Gabbert

VSW Engineer

(907) 562-0239

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Alakanuk

Water and Sewer Utilities Master
Planning & Design

PLANNING COMPLETED

Plans & Specifications:

Feasibility Plan: Yes

Comprehensive Study:

None of the Above:

Is this a phased project: Yes

PROJECT COSTS

Administration: \$5,000

Engineer/Inspect: \$420,000

Construction:

Equipment:

Other: \$75,000

Total: \$500,000

Community Resolution passed
requesting money through VSW
and indicating a priority?

Yes

Will federal money be used:

No

Amount: \$0.00

Source:

Date Received:

OPERATION & MAINTENANCE
CAPABILITY

Trained Operator: Yes

Certified Operator: Yes

Drinking Water Compliance: No

O & M Costs Identified: Yes

User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

Peter Black

P.O. Box 167

Alakanuk, Alaska 99554

(907)238-3313

Alakanuk City Council
 P.O. BOX 187
 ALAKANUK, ALASKA 99554
 (907) 238-3313

RESOLUTION 91-3

A Resolution requesting Capital Funding through the State of Alaska.
 Village Safe Water Program.

WHEREAS; The City or Traditional Council, hereinafter called the Council,
 is the governing body of Alakanuk, Alaska, and:

WHEREAS; The Council desires to provide adequate sanitation facilities
 for the residents of Alakanuk, Alaska, and has determined
 the Water/Sewer project to be a number one priority for the
 community, and;

WHEREAS; The Department of Environmental Conservation/Village Safe
 Water Program, hereinafter called VSW, can provide the
 technical assistance necessary to improve the Water/Sewer
 problem.

NOW THEREFORE BE IT RESOLVED; that the Council hereby requests the
 Governor and Legislature appropriate \$ _____ through
 the VSW Program to design and build the Water/Sewer project.

BE IT FURTHER RESOLVED; that the Council hereby authorizes VSW or its
 representatives to enter upon or cross Community Land for
 the purposes of assisting the City in carrying out this
Water/Sewer project.

BE IT FURTHER RESOLVED; that the Council will cooperate with the
 provisions of needed agreements entered into between the
 Council and VSW, and that said provisions will be duly
 carried out.

I, the undersigned, hereby certify that the Council is composed of 7
 members, of whom 4 constituting a quorum were present and that the
 foregoing resolution was PASSED AND APPROVED by the Council of
Alakanuk, Alaska, this 12 day of November, 1991.

Vote: 7 YEAS 0 NAYS

Signed

Lester G. Blush
 Mayor

Attest:

Rebecca Chukigak
 City Clerk

Francis L. Dawson
 Council Member

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Election District: 24

Local Budget Priority: One

Population Served: 120

Community: Nikolai

Project Title: Nikolai Water and Sewer
Improvements

Appropriation Requested: \$80,000

Project Description:

Complete on-going water and sewer project and finish punch-list of tasks needed to complete the overall effort which began in 1988 and included piped service to 31 homes and the school and clinic.

Project Need:

The lagoon is unfenced, 3 households need to have systems completed, and old septic wastewater disposal systems need to be closed-out.

Cost Estimated by:

Paul S. Gabbert
VSW Engineer

(907) 562-0239

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Nikolai

Nikolai Water and Sewer
Improvements

PLANNING COMPLETED

PROJECT COSTS

Plans & Specifications: Yes
Feasibility Plan: Yes
Comprehensive Study:
None of the Above:
Is this a phased project: Yes

Administration:
Engineer/Inspect:
Construction: \$56,500
Equipment: \$7,500
Other: \$16,000
Total: \$80,000

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
No
Amount: \$0.00
Source:
Date Received:

OPERATION & MAINTENANCE
CAPABILITY

COMMUNITY CONTACT

Trained Operator: No
Certified Operator: Yes
Drinking Water Compliance: Yes
O & M Costs Identified: Yes
User Fee Ordinance Adopted: Yes

Jeff Stokes or Roger Jenkins
P.O. Box 25
Nikolai, Alaska 99691

(907)293-2113

CITY OF NIKOLAI

P.O. BOX 25
NIKOLAI, ALASKA 99691
PHONE (907) 293-2113

RESOLUTION 92-03

A Resolution requesting Capital Funding through the State of Alaska, Village Safe Water Program.

WHEREAS: The Nikolai City Council, hereinafter called the Council, is the governing body of the City of Nikolai, Alaska, and

WHEREAS: The Council desires to provide adequate sanitation facilities for the residents of Nikolai, Alaska, and has determined the Nikolai Water and Wastewater Project to be a number one priority for the community, and:

WHEREAS: The Department of Environmental Conservation/Village Safe Water Program, hereinafter called VSW, can provide the technical assistance necessary to improve the problem.


NOW THEREFORE BE IT RESOLVED: That the Council hereby requests the Governor and Legislature appropriate \$ _____ through the VSW Program to complete the Nikolai Water & Wastewater Project.

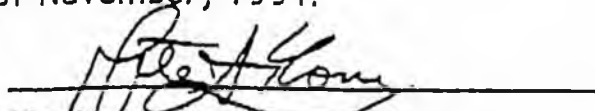
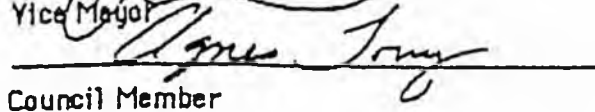
BE IT FURTHER RESOLVED: That the Council hereby authorizes VSW or its representatives to enter upon or cross Community Land for the purpose of assisting the Council in carrying out this Nikolai Water & Wastewater Project.

BE IT FURTHER RESOLVED: That the Council will cooperate with the provisions of needed agreements entered into between the Council and VSW, and that said provisions will be duly carried out.

I, the undersigned, hereby certify that the Council is composed of seven members, of whom five constituting a quorum were present and that the foregoing resolution was PASSED AND APPROVED by the Council of the City of Nikolai, Alaska, this 21st day of November, 1991.

VOTE: 5 YEAS 0 NAYS


ATTEST: City Administrator


Vice Mayor

Council Member

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Election District: 01

Local Budget Priority:

Population Served: 500

Community: Ketchikan

Project Title: Mountain Point Water and Sewer
Project, Phase III

Appropriation Requested: \$1,800,000

Project Description:

Phase III construction includes a water and sewer system for 500 residents, to be constructed over 5-6 years. The completed system will consist of water mains, a water booster pump and pressure reducing valves, sewer mains, an outfall, pump stations, and a treatment facility.

Project Need:

The present water system is non-standard, dilapidated, and provides insufficient pressure. Sewage disposal is provided by individual septic systems which do not work well in the Ketchikan area. Subdivisions have been stopped by DEC due to the area not having an adequate septic system. Raw sewage flows throughout the community in ditches.

Cost Estimated by:

Willem Van Hemert

Professional Engineer-CRW Engineering

(907) 562-3252

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Ketchikan

Mountain Point Water and Sewer
Project, Phase III

PLANNING COMPLETED

Plans & Specifications: Yes
Feasibility Plan: Yes
Comprehensive Study:
None of the Above:
Is this a phased project: Yes

PROJECT COSTS

Administration:
Engineer/Inspect: \$270,000
Construction: \$1,530,000
Equipment:
Other:
Total: \$1,800,000

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
No
Amount: \$0.00
Source:
Date Received:

OPERATION & MAINTENANCE
CAPABILITY

Trained Operator: Yes
Certified Operator: Yes
Drinking Water Compliance: Yes
O & M Costs Identified: Yes
User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

Jim Voetberg
344 Front Street
Ketchikan, Alaska 99901

(907)228-6625

K E T C H I K A N G A T E W A Y B O R O U G H

RESOLUTION NO. 1007

A RESOLUTION OF THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH, ALASKA, REQUESTING CAPITAL FUNDING THROUGH THE STATE OF ALASKA, VILLAGE SAFE WATER PROGRAM; AND ESTABLISHING AN EFFECTIVE DATE.

R E C I T A L S

A. The Borough Assembly is the governing body of the Ketchikan Gateway Borough, Alaska.

B. The Assembly desires to provide adequate water and sanitation facilities for the residents of the Borough, and has determined the Mountain Point Water and Sewer Project Phase III, within the Mountain Point Service Area to be a number one priority for the Borough.

C. The Department of Environmental Conservation Village Safe Water Program can provide the technical assistance necessary to improve the Mountain Point problem.

NOW, THEREFORE, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH, ALASKA, as follows:

Section 1: The Assembly hereby requests that the Governor and Legislature appropriate \$3,230,000 through the Village Safe Water Program to design and build the Mountain Point Water and Sewer Project - Phase III.

Section 2: The Assembly hereby authorizes the State of Alaska, or its representatives, in implementing the programs under the Village Safe Water Act to enter upon or cross Borough land for the purposes of assisting the Borough in carrying out this project.

Section 3: The Assembly will cooperate with the development of needed agreements to be entered into between the Borough, and State of Alaska, Village Safe Water.

Section 4: Effective Date. This resolution is effective upon adoption.

ADOPTED this 21st day of October, 1991.

[Handwritten Signature]

BOROUGH MAYOR

ATTEST:

[Handwritten Signature]
BOROUGH CLERK

APPROVED AS TO FORM:

[Handwritten Signature]
BOROUGH ATTORNEY

Public Hearing:	<u>N/A</u>		
Effective Date:	<u>10-21-91</u>		
Roll Call:			
Boatwright			
Cote			
Cruise			
Fader			
McCarty			
Holman			
Conley			
Four (4) affirmative votes required for passage			

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Election District: 24
Local Budget Priority: One
Population Served: 749

Community: Mountain Village
Project Title: Solid Waste Project
Appropriation Requested: 561,700

Project Description:

Relocate the solid waste area. The current location now is a health hazardous to the community. We will plan an engineer to design the solid waste project to qualify the documents. Once the design has taken place, the construction work will commence. This new dump will be in an area that is not health hazardous to this community

Project Need:

The site where the solid waste area is located, drains into the Yukon River where everybody fishes. The health hazardous is real! Most of the community gets the sickness during the fall, mid-winter and spring season.

Cost Estimated by:
Joyce A. Brown
Acting City Manager

(907) 591-2929

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Mountain Village

Solid Waste Project

PLANNING COMPLETED

Plans & Specifications: Yes
Feasibility Plan:
Comprehensive Study:
None of the Above:
Is this a phased project: Yes

PROJECT COSTS

Administration: \$2,000
Engineer/Inspect: \$25,000
Construction: \$8,710
Equipment: \$24,490
Other: \$1,500
Total: \$61,700

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
No
Amount: \$0.00
Source:
Date Received:

OPERATION & MAINTENANCE
CAPABILITY

Trained Operator: Yes
Certified Operator: Yes
Drinking Water Compliance: Yes
O & M Costs Identified: No
User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

Acting City Manager
P.O. Box 32085
Mountain Village, 99632
Alaska
(907)591-2929

CITY OF MOUNTAIN VILLAGE, ALASKA
RESOLUTION 91-10

A Resolution requesting Captial Funding through the State of Alaska, Village Safe Water Program.

WHEREAS: The City of Mountain Village, hereinafter called the Council, is the governing body of Mountain Village.

WHEREAS: The Council desires to provide adequate sanitation facilities for the residents of Mountain Village, Alaska and has determined the Solid Waste project to be a #1 priority for the community.

WHEREAS: The Department of Environmental Conservation through the Village Safe Water Program, hereinafter called Village Safe Water, can provide the technical assistance necessary to improve the Solid Waste problem.

NOW THEREFORE BE IT RESOLVED: that the Council hereby request the Governor and Legislature appropriate \$134,000 for the Village Safe Water Program to design and build the Solid Waste project.

BE IT FURTHER RESOLVED; that the Council hereby authorizes Village Safe Water or it representatives to enter upon or cross Community Land for the purposes of assisting the City in carrying out this Solid Waste Project.

BE IT FURTHER RESOLVED; that the Council will cooperate with the provisions will duly carried out.

I, undersigned hereby certify that the Council is composed of 7 members, of whom 4 constructing a quorum were present and that the foregoing resolution was PASSED AND APPROVED by the Council of Mountain Village, Alaska, this 17th, day of October 1991.

Vote: _____ 4 _____ Yeas _____ Nays _____ 3 _____ Absent

Signed Laura L. Williams
Vice Mayor

Anna Lorenson
Council Member

ATTEST: Jane A. Brown
Acting City Clerk

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Election District: 25

Local Budget Priority: Two

Population Served: 2250

Community: Bethel

**Project Title: Kilbuck Wastewater Pumping
Station**

Appropriation Requested: \$125,000

Project Description:

This proposed project will provide a remote sewage truck discharge station in "downtown" Bethel. The present "Kilbuck" lift station and associated sewer force main was constructed in 1980 and serves Kilbuck Elementary School, the National Guard Armory, and a state office building. This facility is a converted aeration treatment plant, operated by the Lower Kuskokwim School District.

Project Need:

The existing structure is in poor condition and requires substantial renovation, including extensive foundation and structural repairs. Engineering and economic analyses show that the capital cost of renovating the existing lift station is nearly equal to that of replacing the entire facility with a modern, efficient wastewater pumping station that will accommodate evacuation truck wastewater collected from "downtown" Bethel.

Cost Estimated by:

Jordan Suhr

City Consulting Engineer

(907) 561-5829

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Bethel

Kilbuck Wastewater Pumping
Station

PLANNING COMPLETED

Plans & Specifications:

Feasibility Plan: Yes

Comprehensive Study: Yes

None of the Above:

Is this a phased project: Yes

PROJECT COSTS

Administration:

Engineer/Inspect: \$25,000

Construction: \$100,000

Equipment:

Other:

Total: \$125,000

Community Resolution passed
requesting money through VSW
and indicating a priority?

Yes

Will federal money be used:

No

Amount: \$0.00

Source:

Date Received:

OPERATION & MAINTENANCE
CAPABILITY

Trained Operator: Yes

Certified Operator: Yes

Drinking Water Compliance: Yes

O & M Costs Identified: Yes

User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

George Hohman

P.O. Box 388

Bethel, Alaska 99559

(907) 543-2047



CITY OF BETHEL

P.O. Box 388 • Bethel, Alaska 99560

543-2297—Area Code 907

CITY OF BETHEL RESOLUTION #696

A Resolution requesting Capital Funding through the State of Alaska, Village Safe Water Program.

WHEREAS: The City or Traditional Council, hereinafter called the Council, is the governing body of Bethel, Alaska, and

WHEREAS: The Council desires to provide adequate sanitation facilities for the residents of Bethel, Alaska, and has determined the water and sewer project to be the Number 2 priority for the community, and

WHEREAS: The Department of Environmental Conversation/Village Safe Water Program, hereinafter called VSW, can provide the technical assistance necessary to improve the water and sewer problem,

NOW THEREFORE BE IT RESOLVED; that the Council hereby requests the Governor appropriate \$2,190,000 through the VSW Program to design and build the water and sewer project.

BE IT FURTHER RESOLVED; that the Council hereby authorizes VSW or its representatives to enter upon or cross Community Land for the purposes of assisting the City in carrying out this water and sewer project.

I, the undersigned, hereby certify that the Council is composed of seven (7) members, of whom 6 constituting a quorum were present and that the foregoing resolution was PASSED AND APPROVED by the Council of Bethel, Alaska, this 10th day of December, 1991.

VOTE: 6 Yeas; _____ Nays

SIGNED James Feaster III
James Feaster III
Mayor
City of Bethel

Jane Elam
ATTEST: Jane Elam, City Clerk

Bert Baker
Council Member

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Election District: 25

Local Budget Priority: Two

Population Served: 1000

Community: Bethel

Project Title: "City Subdivision" Wastewater
Pumping Station

Appropriation Requested: \$125,000

Project Description:

This project will construct a wastewater pump station in the City subdivision. The City's truck haul wastewater utility service also suffers from significant inefficiency due to the "road" time involved in service delivery. The master plan estimates that 15 to 20 percent of the total truck and driver time associated with wastewater haul service is spent driving to and from the lagoon. Again, Department of Public Works personnel have stated that this figure is much higher during certain times of the year.

Project Need:

The principal reason wastewater evacuation service incurs less "road" time than water haul service is because of the remote discharge station incorporated into the QFC No. 2/Trailer Court lift station. Initially constructed to provide piped wastewater service for the Bethel Trailer Court, the original facility design and construction also included provisions to accommodate discharge from wastewater evacuation trucks.

Cost Estimated by:

Jordan Suhr
City Consulting Engineer

(907) 561-5829

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Bethel

"City Subdivision" Wastewater
Pumping Station

PLANNING COMPLETED

Plans & Specifications:

Feasibility Plan: Yes

Comprehensive Study: Yes.

None of the Above:

Is this a phased project: Yes

PROJECT COSTS

Administration:

Engineer/Inspect: \$25,000

Construction: \$100,000

Equipment:

Other:

Total: \$125,000

Community Resolution passed
requesting money through VSW
and indicating a priority?

Yes

Will federal money be used:

No

Amount: \$0.00

Source:

Date Received:

**OPERATION & MAINTENANCE
CAPABILITY**

Trained Operator: Yes

Certified Operator: Yes

Drinking Water Compliance: Yes

O & M Costs Identified: Yes

User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

George Hohman

P.O. Box 388

Bethel, Alaska

99559

(907) 543-2047



CITY OF BETHEL

P.O. Box 388 • Bethel, Alaska 99559
543-2287—Area Code 907

CITY OF BETHEL RESOLUTION #696

A Resolution requesting Capital Funding through the State of Alaska, Village Safe Water Program.

WHEREAS: The City or Traditional Council, hereinafter called the Council, is the governing body of Bethel, Alaska, and

WHEREAS: The Council desires to provide adequate sanitation facilities for the residents of Bethel, Alaska, and has determined the water and sewer project to be the Number 2 priority for the community, and

WHEREAS: The Department of Environmental Conservation/Village Safe Water Program, hereinafter called VSW, can provide the technical assistance necessary to improve the water and sewer problem,

NOW THEREFORE BE IT RESOLVED; that the Council hereby requests the Governor appropriate \$2,190,000 through the VSW Program to design and build the water and sewer project.

BE IT FURTHER RESOLVED; that the Council hereby authorizes VSW or its representatives to enter upon or cross Community Land for the purposes of assisting the City in carrying out this water and sewer project.

I, the undersigned, hereby certify that the Council is composed of seven (7) members, of whom 6 constituting a quorum were present and that the foregoing resolution was PASSED AND APPROVED by the Council of Bethel, Alaska, this 10th day of December, 1991.

VOTE: 6 Yeas; _____ Nays

SIGNED James Feaster III
James Feaster III
Mayor
City of Bethel

Jane Elam
ATTEST: Jane Elam, City Clerk

Ben Baker
Council Member

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Election District: 25

Local Budget Priority: Two

Population Served: 4964

Community: Bethel

**Project Title: "Bethel Heights" Piped Sewer and
Water Extension**

Appropriation Requested: \$800,000

Project Description:

Residential homes in the Bethel Heights Western Addition and Tundra North Subdivision comprise residual "islands" still on the city's truck haul system surrounded by houses served by a piped utility system. Extending piped utility service to these areas will eliminate this entire section of the community from the truck haul system.

Project Need:

This project reduces risk from sewer tank overflows contaminating groundwater and exposure to children. Water delivery would be in a enclosed chlorinated piped system versus a "trucked" open system.

Cost Estimated by:

Jordan Suhr
City Consulting Engineer

(907) 561-5829

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Bethel

"Bethel Heights" Piped Sewer and
Water Extension

PLANNING COMPLETED

Plans & Specifications: Yes
Feasibility Plan: Yes
Comprehensive Study: Yes
None of the Above:
Is this a phased project: Yes

PROJECT COSTS

Administration:
Engineer/Inspect: \$40,000
Construction: \$760,000
Equipment:
Other:
Total: \$800,000

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
No
Amount: \$0.00
Source:
Date Received:

**OPERATION & MAINTENANCE
CAPABILITY**

Trained Operator: Yes
Certified Operator: Yes
Drinking Water Compliance: Yes
O & M Costs Identified: Yes
User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

George Hohman
P.O. Box 388
Bethel, Alaska 99559

(907)543-2047



CITY OF BETHEL

P.O. Box 388 • Bethel, Alaska 99559

543-2297—Area Code 907

CITY OF BETHEL RESOLUTION #696

A Resolution requesting Capital Funding through the State of Alaska, Village Safe Water Program.

WHEREAS: The City or Traditional Council, hereinafter called the Council, is the governing body of Bethel, Alaska, and

WHEREAS: The Council desires to provide adequate sanitation facilities for the residents of Bethel, Alaska, and has determined the water and sewer project to be the Number 2 priority for the community, and

WHEREAS: The Department of Environmental Conservation/Village Safe Water Program, hereinafter called VSW, can provide the technical assistance necessary to improve the water and sewer problem,

NOW THEREFORE BE IT RESOLVED; that the Council hereby requests the Governor appropriate \$2,190,000 through the VSW Program to design and build the water and sewer project.

BE IT FURTHER RESOLVED; that the Council hereby authorizes VSW or its representatives to enter upon or cross Community Land for the purposes of assisting the City in carrying out this water and sewer project.

I, the undersigned, hereby certify that the Council is composed of seven (?) members, of whom 6 constituting a quorum were present and that the foregoing resolution was PASSED AND APPROVED by the Council of Bethel, Alaska, this 10th day of December, 1991.

VOTE: 6 Yeas; _____ Nays

SIGNED James Feaster III
James Feaster III
Mayor
City of Bethel

Jane Egan
ATTEST: Jane Egan, City Clerk

Beau Dabell
Council Member

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Election District: 23
Local Budget Priority: One
Population Served: 748

Community: Unalakleet
Project Title: Airport Utilities Project
Appropriation Requested: \$1,366,000

44

Project Description:

Replace existing water/sewer lines on what is known as the "FAA Loop," encompassing both residential housing and commercial facilities including the Unalakleet Airport. Existing lines were installed in 1969. Replacing the electrical transmission power line to Powers Creek water source--only power source for the creek is also included.

Project Need:

Untreated water is the only water available to commercial air carriers and their passengers. Rust from corrosive iron pipes currently enters the entire city distribution system. Raw sewage could go into system if a sewer line broke because of water pipe deterioration. The consequences of not doing this project includes an increased fire hazard at both public and private facilities in the area.

Cost Estimated by:

Mark Pearson and Nancy Cannington
Professional Engineer and City Manager

(907) 562-3214

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Unalakleet

Airport Utilities Project

PLANNING COMPLETED

Plans & Specifications: Yes
Feasibility Plan:
Comprehensive Study:
None of the Above:
Is this a phased project: Yes

PROJECT COSTS

Administration: \$136,000
Engineer/Inspect: \$178,000
Construction: \$700,000
Equipment: \$352,000
Other:
Total: \$1,366,000

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
No
Amount: \$0.00
Source:
Date Received:

**OPERATION & MAINTENANCE
CAPABILITY**

Trained Operator: Yes
Certified Operator: Yes
Drinking Water Compliance: Yes
O & M Costs Identified: Yes
User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

Nancy E. Cannington
P.O. Box 28
Unalakleet, Alaska 99684
624-3531

CITY OF Unalakleet

RESOLUTION ~~91~~ 91-10

A Resolution requesting Capital Funding through the State of Alaska, Village Safe Water Program.

WHEREAS: The City or Traditional Council, hereinafter called the Council, is the governing body of Unalakleet, Alaska, and

WHEREAS: The Council desires to provide adequate sanitation facilities for the residents of Unalakleet, Alaska, and has determined the Airport Utilities project to be a #1 priority for the community, and

WHEREAS: The Department of Environmental Conservation/Village Safe Water Program, hereinafter called VSW, can provide the technical assistance necessary to improve the utilities problem,

NOW THEREFORE BE IT RESOLVED; that the Council hereby requests the Governor and Legislature appropriate \$ 1,365,000 through the VSW Program to design and build the airport utilities project.

BE IT FURTHER RESOLVED; that the Council hereby authorizes VSW or its representatives to enter upon or cross Community Land for the purposes of assisting the City in carrying out this airport utilities Project.

BE IT FURTHER RESOLVED: that the Council will cooperate with the provisions of needed agreements entered into between the Council and VSW, and that said provisions will be duly carried out.

I, the undersigned, hereby certify that the Council is composed of 7 members, of whom 7 constituting a quorum were present and that the foregoing resolution was PASSED AND APPROVED by the Council of Unalakleet, Alaska, this 3rd day of 1991, October.

Vote: 7 Yeas 0 Nays

Signed [Signature]
Mayor, Chief, Manager,
Administrator or President

[Signature]
Council Member

[Signature]
ATTEST: City Clerk

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Election District: 23

Local Budget Priority: One

Population Served: 84

Community: Emmonak

Project Title: Water and Sewer Project

Appropriation Requested: \$1,500,000

Project Description:

Extend water/sewer services to 25 homes plus 22 new low income projected for summer '92. Provide main line water/sewer to the corporation store and the Yukon Delta Fish Marketing Co-op along with two new fish processors. Double water storage capacity to meet community and system needs.

Project Need:

The completion of this project will provide the city of Emmonak with the hookups and fees needed to provide enough income to operate the utility on a self-sufficient basis. This added income will be needed to fund operation and maintenance as well as to provide a reserve fund for repair and replacement of parts.

Cost Estimated by:

Edwin H. Glotfelty/Gary Eddy
City Manager/Owner-G. Eddy Co.

(907) 949-1249

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Emmonak

Water and Sewer Project

PLANNING COMPLETED

Plans & Specifications:

Feasibility Plan: Yes

Comprehensive Study:

None of the Above:

Is this a phased project: Yes

PROJECT COSTS

Administration: \$10,000

Engineer/Inspect: \$130,000

Construction: \$1,360,000

Equipment:

Other:

Total: \$1,500,000

Community Resolution passed
requesting money through VSW
and indicating a priority?

Yes

Will federal money be used:

No

Amount: \$0.00

Source:

Date Received:

OPERATION & MAINTENANCE
CAPABILITY

Trained Operator: Yes

Certified Operator: Yes

Drinking Water Compliance: No

O & M Costs Identified: Yes

User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

Ed Glotfelty

P.O. Box 9

Emmonak, Alaska

99581

(907)949-1249

CITY OF EMMONAK

P.O. BOX 8 EMMONAK, ALASKA 99581
(907) 949-1227 FAX (907) 949-1926

RESOLUTION NO. 91-23

A resolution requesting Capital Funding through the State of Alaska, Village Safe Water Program.

WHEREAS, The City Council, hereinafter called the Council, is the governing body of Emmonak, Alaska, and

WHEREAS, The Council desires to provide adequate sanitation facilities for the residents of Emmonak, Alaska and has determined the Sewer/Water Extension project to be #1 priority for the community, and

WHEREAS, The Department of Environmental Conservation/Village Safe Water Program, hereinafter called VSW, can provide the technical assistance necessary to improve the Sewer and Water problem.

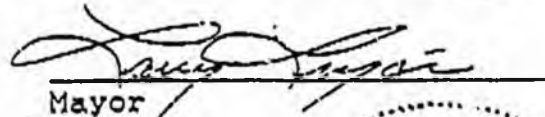
NOW THEREFORE BE IT RESOLVED: that the Council requests the Governor and Legislature appropriate \$1,500,000.00 through the VSW Program to design and build the Sewer/Water Extension water storage. Engineer study being conducted now by City hired Engineer and when finished will be forwarded to VSW with back up for dollar request.

BE IT FURTHER RESOLVED; that the Council will cooperate with the provisions of needed agreements entered into between the Council and VSW, and that said provisions will be duly carried out.

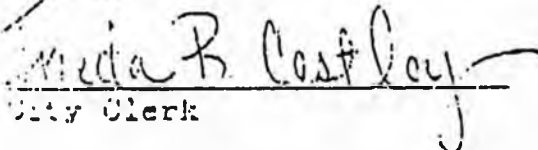
BE IT FURTHER RESOLVED: that the legislature approved a million dollar program that was vetoed by the Governor at the request of VSW and that the Emmonak project is not completed and needs further work.

I, the undersigned, hereby certify that the Council is composed of seven members, of whom 4 constituting a quorum was present and that the foregoing resolution was PASSED AND APPROVED by the Council of Emmonak, Alaska, this 7th day of 1991, October.

Vote: 4 yeas. 0 nays


Mayor

ATTEST:


City Clerk



Post-It™ brand fax transmittal memo 7671 # of pages 1

To	GRIG CAPITO	From	CLOTFELTY
Ca.	Fac. Construction	Ca.	EMO
Dept.	Environmental Cen	Phone	949-1249
Fax #	416-7728	Fax #	010-1916

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Election District: 25

Local Budget Priority: One

Population Served: 80-44%

Community: Mekoryuk

Project Title: Sewage Haul Development

Appropriation Requested: \$170,000

Project Description:

Demonstration of the flush tank and haul system. Installation of the system in 21 homes of the community, providing them with a flush toilet plumbed to an in-house holding tank which is pumped out when full. Construction of a community wash down facility and purchase of community haul equipment is included.

Project Need:

The community members currently use honeybuckets which necessitate handling human waste. This is a health hazard. The new system would provide an easily cleaned, pleasant to use flush toilet using recycled grey water. The toilet holding tank is pumped out with a minimum of human contact with sewage.

Cost Estimated by:

Clarissa Brocklehurst and Jim Patterson
Professional Engineer & Village Safe Water

(613) 722-6434 and (907) 273-4222

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water

Mekoryuk

Sewage Haul Development

PLANNING COMPLETED

Plans & Specifications: Yes
Feasibility Plan: Yes
Comprehensive Study:
None of the Above:
Is this a phased project: Yes

PROJECT COSTS

Administration: \$19,500
Engineer/Inspect: \$33,300
Construction: \$135,000
Equipment: \$4,000
Other: \$38,000
Total: \$229,800

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
Yes
Amount: \$60,000.00
Source: Federal
Date Received: 1991

OPERATION & MAINTENANCE
CAPABILITY

Trained Operator: No
Certified Operator: Yes
Drinking Water Compliance: Yes
O & M Costs Identified: Yes
User Fee Ordinance Adopted: No

COMMUNITY CONTACT

City Administrator
P.O. Box 29
Mekoryuk, Alaska 99630
(907)827-8314

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Election District: 23

Local Budget Priority: One

Population Served: 285

Community: Elim

Project Title: Sewer Outfall Line Extension

Appropriation Requested: \$431,000

Project Description:

Extend sewer outfall line from the beach, approximately 1000 feet from shore with a 6 inch pipe.

Project Need:

A sanitation problem now exists with some raw sewage being discharged from a severed sewer pipe on the beach in front of the village and DEC is holding off issuing a discharge permit. Children swam and played on this beach before the discharge line was broken.

Cost Estimated by:

Thomas Heintzman
Professional Engineer, PHS

(907) 271-4723

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Elim

Sewer Outfall Line Extension

PLANNING COMPLETED

Plans & Specifications:

Feasibility Plan:

Comprehensive Study: Yes

None of the Above:

Is this a phased project: Yes

PROJECT COSTS

Administration:

Engineer/Inspect:

Construction:

Equipment: \$375,000

Other: \$56,000

Total: \$431,000

**Community Resolution passed
requesting money through VSW
and indicating a priority?**

Yes

Will federal money be used:

No

Amount: \$0.00

Source:

Date Received:

**OPERATION & MAINTENANCE
CAPABILITY**

Trained Operator: No

Certified Operator: Yes

Drinking Water Compliance: Yes

O & M Costs Identified: No

User Fee Ordinance Adopted: Yes

COMMUNITY CONTACT

Luther Nagaruk

P.O. Box 39009

Elim, Alaska

99739

(907)890-3441

CITY OF ELIM
RESOLUTION 92-04

A RESOLUTION REQUESTING CAPITOL FUNDING THROUGH THE State of Alaska, VILLAGE SAFE WATER PROGRAM.

WHEREAS, The City or Traditional Council, hereinafter called the Council, is the governing body of Elim, Alaska and

WHEREAS, The Department of Environmental Conservation/Village Safe Water Program, hereinafter called VSW, can provide the Technical Assistance necessary to improve the Water and Sewer Problem,

NOW THEREFORE BE IT RESOLVED; that the council hereby requests the Governor and Legislature to appropriate \$431,000.00 through the VSW program to design and install the Sewer outfall line.

BE IT FURTHER RESOLVED; that the Council hereby authorize VSW or its representative to enter upon or Cross Community Land for the purposes of assisting the City in carrying out this Sewer Extension Project.

BE IT FURTHER RESOLVED; that the Council will cooperate with the Provisions of needed agreements entered into between the council and VSW, and that said provisions will be duly carried out.

I, the undersigned, hereby certify that the City is composed of 7 members of whom 6 constituting a quorum were present and that the foregoing resolution was **PASSED AND APPROVED** by the Council of Elim, Alaska, this 9th day of September 1991.

Vote: 6Yeas and 0 Nays.

SIGNED: Wallace Amaktoolik
WALLACE AMAKTOOLIK-MAYOR

Fredrick Bradley
FRED BRADLEY-VICE MAYOR

ATTEST: Luther Nagaruk
LUTHER NAGARUK-CITY CLERK

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Election District: 05

Local Budget Priority: One

Population Served: 25

Community: Anchor Point Safe Water Corp.

Project Title: Anchor Point Community Water System, Phase II

Appropriation Requested: \$289,000

Project Description:

Construct a water main to a benzene contaminated subdivision. Residences and businesses within and adjacent to the area of groundwater contamination will be served with potable water (approx. 8 homes). Phase I (community watering point, well, water treatment plant and building) has been built and this project would extend a water main from the building to 8 affected residences and businesses.

Project Need:

Eight public and private water wells in Anchor Point are known to be contaminated as a result of a gasoline spill which occurred about 10 years ago. Benzene, a gasoline constituent, was detected in levels exceeding that allowed by state and federal drinking water standards. A report by the Div. of Env. Quality (EQ-DEC) titled "Anchor Point, Groundwater Contamination Investigation, Final Report" documents the hazards.

Cost Estimated by:

Michael Wolski
VSW Engineer
(907) 563-0239

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
Village Safe Water**

Anchor Point Safe Water Corp.

Anchor Point Community Water
System, Phase II

PLANNING COMPLETED

Plans & Specifications: Yes
Feasibility Plan:
Comprehensive Study: Yes
None of the Above:
Is this a phased project: Yes

PROJECT COSTS

Administration: \$1,000
Engineer/Inspect: \$70,300
Construction: \$218,700
Equipment:
Other:
Total: \$290,000

Community Resolution passed
requesting money through VSW
and indicating a priority?
Yes

Will federal money be used:
No
Amount: \$0.00
Source:
Date Received:

**OPERATION & MAINTENANCE
CAPABILITY**

Trained Operator: No
Certified Operator: Yes
Drinking Water Compliance: Yes
O & M Costs Identified: Yes
User Fee Ordinance Adopted: No

COMMUNITY CONTACT

Robert Clutts
P.O. Box 154
Anchor Point, Alaska 99556

(907)235-8502

ANCHOR POINT SAFE WATER CORPORATION, ANCHOR POINT, ALASKA

RESOLUTION 91-8

A Resolution requesting Capital Funding through the State of Alaska, Village Safe Water Program.

WHEREAS: The Anchor Point Safe Water Corporation Board, hereinafter called the Board, is the governing body of the Anchor Point Safe Water Corporation, Anchor Point, Alaska, and

WHEREAS: The Board desires to provide adequate sanitation facilities for the residents of Anchor Point, Alaska, and has determined the Community Water System project to be a #1 priority for the community, and

WHEREAS: The Department of Environmental Conservation/Village Safe Water Program, hereinafter called VSW, can provide the technical assistance necessary to improve the water supply problem,

NOW THEREFORE BE IT RESOLVED: that the Board hereby authorizes VSW or its representatives to use \$45,000 of the remaining project balance from the Anchor Point Watering Point Project Trust Account for the management and the design of the Community Water System. Henceforth, the Board hereby requests the Governor and Legislature appropriate the remaining necessary funding in the amount of \$289,000 through the VSW Program for the installation of the Community Water System project.

BE IT FURTHER RESOLVED: that the Board hereby authorizes VSW or its representatives to enter upon or cross Community Land for the purposes of assisting the Community in carrying out this Community Water System project.

BE IT FURTHER RESOLVED: that the Board will cooperate with the provisions of needed agreements entered into between the Board and VSW, and that said provisions will be duly carried out.

I, the undersigned, hereby certify that the Board is composed of members, of whom constituting a quorum were present and that the foregoing resolution was PASSED AND APPROVED by the Board of Anchor Point Safe Water Corporation, Anchor Point, Alaska, this 4 day of Nov, 1991.

Vote:

6 Yeas 0 Nays

Signed *Robert H. Lohr*
President

ATTEST

Margaret Klein
Secretary

Leo J. Klein
Board Member

ANCHOR POINT SAFE WATER CORPORATION, ANCHOR POINT, ALASKA

RESOLUTION 91-7

A Resolution to put Phase II of the Anchor Point Watering Point Project out for public bid next year, when adequate funds become available.

WHEREAS: The Anchor Point Safe Water Corporation Board, hereinafter called the Board, is the governing body of the Anchor Point Safe Water Corporation, Anchor Point, Alaska, and

WHEREAS: The Board desires to provide adequate sanitation facilities for the residents of Anchor Point, Alaska, and has determined the Community Watering Point Project to be a #1 priority for the Community, and

WHEREAS: The Department of Environmental Conservation/Village Safe Water Program, hereinafter called VSW, can provide the technical assistance necessary to improve the water supply problem,

NOW THEREFORE BE IT RESOLVED: that the 1991 bid for Phase II of the Community Watering Point Project be rejected and Phase II of the project be put out for public bid next year when adequate funds become available.

I, the undersigned, hereby certify that the Board is composed of _____ members, of whom _____ constituting a quorum were present and that the foregoing resolution was PASSED AND APPROVED by the Board of Anchor Point Safe Water Corporation, Anchor Point, Alaska, this 4 day of April, 1991.

Vote:

6 Yeas 0 Nays

Signed Robert C. L. L. L.

President

ATTEST

Margaret Klein
Secretary

Leo Klein
Board Member

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 26

Project Priority: Two

Population Served: 250+

Community: Bristol Bay Borough

Project Title: Leader Creek Sewer

Grant Amount Requested: \$1,654,820

Project Description:

This project will extend sanitary sewer service from the existing Naknek system to the Leader Creek area.

Project Need:

Completion of the project will allow for future economic development in the Leader Creek area, while protecting the health, safety and welfare of the area. DEC has documented pollution events in the area.

COMMUNITY CONTACT

Name: Ed Pefferman

Address: P.O. Box 189
Naknek, Alaska 99633

Phone Number: (907)246-4224

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Bristol Bay Borough

Leader Creek Sewer

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study: X**

Engineering Plans:

PROJECT COSTS

Administration:

Engineer/Inspect: \$361,928

Construction: \$2,418,170

Equipment:

Other: \$529,542

Total: \$3,309,640

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 2

Positions Filled: 2

Drinking Water Sample Compliance:

User Fee Ordinance: No

O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: Yes**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 06

Project Priority:

Population Served: 2,500

Community: Seward

Project Title: Restore Lowell Point Sewage
Lagoon

Grant Amount Requested: \$924,000

Project Description:

Project to repair/restore lagoon to service by repairing or replacing the liner which has ripped and is perforated. Failure was discovered August 26, 1991 requiring draining lagoon and discharging sewage directly into Resurrection Bay.

Project Need:

Project is required to stop discharge of raw sewage from city of Seward into Resurrection Bay. Current NPDES permit requires primary lagoon treatment. Waters adjacent to shore have high fecal count.

COMMUNITY CONTACT

Name: Everett P. Diener

Address: P.O. Box 167
Seward, Alaska 99664

Phone Number: (907)224-3331

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Seward

**Restore Lowell Point Sewage
Lagoon**

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration: \$198,000

Engineer/Inspect: \$150,000

Construction: \$1,250,000

Equipment: \$100,000

Other: \$150,000

Total: \$1,848,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 3

Positions Filled: 3

Drinking Water Sample Compliance: 6/11/90

User Fee Ordinance: Yes

O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: Yes**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: Yes**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 26

Project Priority: One

Population Served: 350

Community: Bristol Bay Borough

Project Title: King Salmon Sewer Phase II

Grant Amount Requested: \$1,702,234

Project Description:

This project will extend sewer service from the King Salmon Sewer into the surrounding residential area.

Project Need:

Completion of this project should limit the opportunity for pollution into King Salmon Creek from the surrounding septic tank systems.

COMMUNITY CONTACT

Name: Ed Pefferman

Address: P.O. Box 189
Naknek, Alaska 99633

Phone Number: (907)246-4224

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Bristol Bay Borough

King Salmon Sewer Phase II

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study: X**

Engineering Plans:

PROJECT COSTS

Administration:
Engineer/Inspect: \$463,007
Construction: \$2,396,746
Equipment:
Other: \$544,715
Total: \$3,404,468

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 2
Positions Filled: 2
Drinking Water Sample Compliance:
User Fee Ordinance: No
O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 02

Project Priority: One

Population Served: 779

Community: Kake

Project Title: Kake Gunnuck Creek-Sewer
Project Phase II

Grant Amount Requested: \$501,000

Project Description:

This project will complete alternative "B" and "D" with outfalls, serving 24 homes and businesses. The sewerage will be gravity fed to septic tanks, and solids removed. The liquid discharged by outfalls will allow adequate dilution and dispersion of the effluent emptying into marine water.

Project Need:

The road system is scheduled to be paved spring of FY 93, by completing "B" and "D." We will not have to tear up the new road. This project will service the remaining Kake residents with public sewer, also, allowing the orderly growth and expansion to take place, eliminating the existing problem of discharging raw sewage onto prime subsistence tidal flats.

COMMUNITY CONTACT

Name: Lonnie Anderson

Address: P.O. Box 500
Kake, Alaska 99830

Phone Number: (907)785-3804

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Kake

**Kake Gunnuck Creek-Sewer
Project Phase II**

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study: X**

Engineering Plans: X

PROJECT COSTS

Administration:	\$25,740
Engineer/Inspect:	\$77,220
Construction:	\$909,040
Equipment:	\$250,000
Other:	\$25,000
Total:	\$1,287,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 1

Positions Filled: 1

Drinking Water Sample Compliance: 5/21/91

User Fee Ordinance: Yes

O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: Yes**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: Yes**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 16

Project Priority: One

Population Served: 6,000

Community: Wasilla

Project Title: Sewer Treatment Upgrade

Grant Amount Requested: \$500,000

Project Description:

Existing sewer treatment is large drainfield for septic tank effluent pump sewer collection system. Facility is at or exceeding hydraulic capacity and exceeds the organic loading capacity as determined by Department of Environmental Conservation.

Project Need:

Project will eliminate potential contamination of groundwater and is required to rescind Notice of Violation issued by ADEC. Failure to construct will preclude any new connections by new or existing but failed septic systems. Economic growth and development of core area of Wasilla will be prevented.

COMMUNITY CONTACT

Name: Robert E. Harris

Address: 290 E. Herring Avenue
Wasilla, Alaska 99654

Phone Number: (907)373-9055

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Wasilla

Sewer Treatment Upgrade

PROJECT STATUS

Comprehensive
Project Plan:

Project Feasibility
Study:

Engineering Plans: X

PROJECT COSTS

Administration: \$21,000
Engineer/Inspect: \$78,000
Construction: \$1,035,000
Equipment:
Other: \$113,000
Total: \$1,247,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 4
Positions Filled: 4
Drinking Water Sample Compliance: 5/14/90
User Fee Ordinance: Yes
O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

Project reduces the cost of another project or is
necessary prior to another project: No

Project necessary to complete a phase of an existing
project: Yes

Project will promote economic development and local
job opportunities: Yes

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 02

Project Priority: One

Population Served:

Community: Klawock

Project Title: Sewer Plant Upgrade

Grant Amount Requested: \$1,600,000

Project Description:

Relocate and expand sewage treatment capacity and provide a municipal sewer collection and water distribution to the recently annexed subdivision.

Project Need:

The current sewage treatment plant is operating at twice its design capacity. The discharge is released into a small bay with minimal flushing action. This is causing odor and contamination problems. The new plant will discharge into deep water with good flushing action.

COMMUNITY CONTACT

Name: Marvin L. Yoder

Address: P.O. Box 113
Klawock, Alaska 99925

Phone Number: (907)755-2261

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Klawock

Sewer Plant Upgrade

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study:**

Engineering Plans: X

PROJECT COSTS

Administration:	\$36,000
Engineer/Inspect:	\$180,000
Construction:	\$3,334,000
Equipment:	
Other:	\$50,000
Total:	\$3,600,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 2
Positions Filled: 2
Drinking Water Sample Compliance: 11/17/81
User Fee Ordinance: Yes
O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: Yes**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: Yes**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 22

Project Priority:

Population Served: 492

Community: North Slope Borough

Project Title: Wainwright Water and
Sewage Holding Tanks

Grant Amount Requested: \$500,000

Project Description:

This project will provide for: 1) the construction of water and sewage holding tank rooms in approximately 15 public facilities and residential units in the community of Wainwright; 2) installation of water and sewage holding tanks, along with associated appurtenances, in the newly constructed rooms; and 3) the connection of these tanks to each building's internal water and sewer systems.

Project Need:

This project is part of an overall plan to phase in the use of holding tanks, or direct water and sewer service, in all public facilities and private residences in the community of Wainwright. The use of holding tank systems will greatly reduce the mishandling of sewage associated with the currently used honeybucket haul system. Holding tank systems will also eliminate the disposal of grey water directly on the ground under and around the affected facilities and residences.

COMMUNITY CONTACT

Name: Jeslie Kaleak, Sr.

Address: P.O. Box 69
Barrow, Alaska 99723

Phone Number: (907)852-2611

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

North Slope Borough

**Wainwright Water and Sewage
Holding Tanks**

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study:**

Engineering Plans: X

PROJECT COSTS

Administration: \$50,000
Engineer/Inspect: \$150,000
Construction: \$800,000
Equipment:
Other:

Total: \$1,000,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 0
Positions Filled:
Drinking Water Sample Compliance:
User Fee Ordinance:
O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 02

Project Priority:

Population Served: 1,238

Community: Haines

Project Title: Water and Sewer Upgrades

Grant Amount Requested: \$351,175

Project Description:

In response to EPA and DEC permit and enforcement actions, the City of Haines has a multi-year plan for major waste treatment plant modifications to increase hydraulic capacity and effluent quality, and replacement of the badly deteriorated sewage collection system in downtown Haines. The hydraulic capacity of a portion of the treatment plant effluent line will also be increased. In addition, some water lines will be constructed along with the sewer lines.

Project Need:

The need for modifying the Haines treatment plant and reducing I&I (which is the reason for replacing the downtown sewers) is amply documented in correspondence and directives among the City, EPA and DEC over the past several years. Flooding of the treatment plant and manholes has occurred several times and results in sewage spilling on the ground surface and in ditches in town.

COMMUNITY CONTACT

Name: Walt Wilcox

Address: P.O. Box 1049
Haines, Alaska 99827

Phone Number: (907)766-2231

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Haines

**Treatment Plant and Downtown
Sewers Upgrade**

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration: \$107,000

Engineer/Inspect: \$794,000

Construction: \$4,292,000

Equipment:

Other: \$590,000

Total: \$5,783,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 2

Positions Filled: 2

Drinking Water Sample Compliance: Various

User Fee Ordinance: Yes

O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: Yes**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: Yes**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: AN*

Project Priority:

Population Served: 235,000

Community: Anchorage

Project Title: Anchorage Regional Landfill
Expansion, Cell III

Grant Amount Requested: \$2,631,891

Project Description:

Construction of Cell III of the Anchorage Regional Landfill. Construction will include excavation of excess material, installation of additional HDPE liner, extension of the leachate collection system, construction of the bird control system and all other construction as identified by the design plan.

Project Need:

Cell II of the Anchorage Regional Landfill will reach full capacity in the spring of 1993. Cell III must be ready before Cell II reaches full capacity. Without Cell III there are no alternatives for disposal of Anchorage's solid waste.

COMMUNITY CONTACT

Name: Soren Orley

Address: 1111 E. 56th Avenue
Anchorage, Alaska 99518

Phone Number: (907)261-5213

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Anchorage

**Anchorage Regional Landfill
Expansion, Cell III**

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study:**

Engineering Plans: X

PROJECT COSTS

Administration:
Engineer/Inspect: \$660,528
Construction: \$5,206,235
Equipment:
Other:
Total: \$5,866,763

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions:
Positions Filled:
Drinking Water Sample Compliance: 1989
User Fee Ordinance: Yes
O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: AN*

Project Priority:

Population Served:

Community: Anchorage

Project Title: Anchorage Wastewater
Projects

Grant Amount Requested: \$2,268,000

Project Description:

These projects are needed to keep pace with residential, commercial and industrial growth within the Municipality of Anchorage. New public mainline extensions can offer 1) an alternative to on-site private systems (which may or may not be failing); 2) an alternative to small community systems (which may or may not be marginal in meeting customer needs); 3) an alternative, under some circumstances, to no development at all; 4) increased hydraulic capacity to existing undersized systems, eliminating surcharge and spill potential; 5) maintained safe public health standards.

Project Need:

Many of these projects are independent of others in this grouping, and influence a specific area within the Municipality. Such would be the case of rehabilitation projects where pipe failures are documented and continue to be suspect. Other '93 projects are a phase or segment of a larger master project, needed for improving service conditions, preserving safe public health standards, or sustaining growth.

COMMUNITY CONTACT

Name: Mark C. Premo

Address: 3000 Arctic Boulevard
Anchorage, Alaska 99503-3898

Phone Number: (907)786-5502

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Anchorage

Anchorage Wastewater Projects

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study: X**

Engineering Plans:

PROJECT COSTS

Administration: \$226,800

Engineer/Inspect: \$907,200

Construction: \$3,402,000

Equipment:

Other:

Total: \$4,536,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 54

Positions Filled: 54

Drinking Water Sample Compliance: 9/25/90

User Fee Ordinance: Yes

O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: AN*

Project Priority:

Population Served:

Community: Anchorage

Project Title: Anchorage Water Projects

Grant Amount Requested: \$2,816,500

Project Description:

This grouping of projects represents new water system extensions and rehabilitation of some existing water mains. The new extensions offer quality and reliable water service to developing and, in some situations, developed neighborhoods. The rehabilitation program identifies mainline facilities that are beyond effective repair and need total replacement; such facilities need constant surveillance resulting in very high operating costs and compromised dependability.

Project Need:

These projects are needed to keep pace with residential, commercial and industrial growth within the Municipality of Anchorage. New public mainline extensions can offer 1) an alternative to on-site private systems (which may or may not be failing); 2) an alternative to small community systems (which may or may not be marginal in meeting customer needs); 3) an alternative under some circumstances, to no development at all.

COMMUNITY CONTACT

Name: Mark C. Premo

Address: 3000 Arctic Boulevard
Anchorage, Alaska 99503-3898

Phone Number: (907)786-5502

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Anchorage

Anchorage Water Projects

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study: X**

Engineering Plans:

PROJECT COSTS

Administration: \$281,650

Engineer/Inspect: \$1,126,600

Construction: \$4,224,750

Equipment:

Other:

Total: \$5,633,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 54

Positions Filled: 54

Drinking Water Sample Compliance: 3/31/85

User Fee Ordinance: Yes

O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: AN*

Project Priority:

Population Served: 240,000

Community: Anchorage

Project Title: Areawide Water Quality
Monitoring

Grant Amount Requested: \$125,000

Project Description:

This project is designed to establish a water quality database on the water quality conditions in area storms, lakes, wetlands, and groundwater. This is the first step required in identifying and locating problem areas so remedial measures and projects can be planned and implemented. This monitoring database is essential to evaluate and identify currently existing water quality conditions. Once problem areas have been located and identified, management plans to clean up and enhance water quality can be devised and implemented.

Project Need:

The activities of man in urbanized areas of Anchorage have resulted in the serious degradation of our surface water, groundwater and wetlands. The cases of severe water quality degradation in Northwoods and Schroeder subdivisions, several cases of leaking underground storage tanks, and the posting of our local creeks as health hazards all point to the seriousness of our water quality problems.

COMMUNITY CONTACT

Name: Marc Little

Address: P.O. Box 196650
Anchorage, Alaska 99519-6650

Phone Number: (907)343-4433

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Anchorage

**Areawide Water Quality
Monitoring**

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration: \$30,000

Engineer/Inspect:

Construction:

Equipment: \$5,000

Other: \$215,000

Total: \$250,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions:

Positions Filled:

Drinking Water Sample Compliance:

User Fee Ordinance:

C & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: AN*

Project Priority:

Population Served: 235,000

Community: Anchorage

Project Title: Disposal Equipment

Grant Amount Requested: \$332,740

Project Description:

This project will allow Solid Waste Services to purchase a variety of disposal operating equipment.

Project Need:

Due to the age and condition of Solid Waste Services equipment, repair costs are increasing with additional down time. Replacement of this equipment will allow Solid Waste Disposal to operate more efficiently.

COMMUNITY CONTACT

Name: Soren Orley

Address: 1111 E. 56th Avenue
Anchorage, Alaska 99518

Phone Number: (907)261-5213

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Anchorage

Disposal Equipment

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration:

Engineer/Inspect:

Construction:

Equipment: \$665,481

Other:

Total: \$665,481

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions:

Positions Filled:

Drinking Water Sample Compliance: 1989

User Fee Ordinance: Yes

O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: AN*

Project Priority:

Population Served: 235,000

Community: Anchorage

Project Title: Girdwood Transfer Station

Grant Amount Requested: \$203,362

Project Description:

This project will expand the transfer station in Girdwood to allow a larger trailer to be used for solid waste disposal.

Project Need:

The project will help lower Solid Waste Disposal's operating costs.

COMMUNITY CONTACT

Name: Soren Orley

Address: 1111 E. 56th Avenue
Anchorage, Alaska 99518

Phone Number: (907)261-5213

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Anchorage

Girdwood Transfer Station

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study: X**

Engineering Plans:

PROJECT COSTS

Administration:
Engineer/Inspect: \$40,000
Construction: \$366,725
Equipment:
Other:

Total: \$406,725

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions:
Positions Filled:
Drinking Water Sample Compliance: 1989
User Fee Ordinance: Yes
O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: AN*

Project Priority:

Population Served:

Community: Anchorage

Project Title: Macroinvertebrate Water
Quality Assessment

Grant Amount Requested: \$30,000

Project Description:

Past monitoring results for Anchorage streams in 1988 and 1989 show distinct differences in macroinvertebrate community structure between station locations in Chester, Little Campbell, Campbell and Fish Creeks. A number of biological metrics or measurements have been shown to be quite sensitive to changes in water quality conditions occurring at specific sites on the local creeks. The goal of this project will be to identify pollution sources at specific locations within the local creeks as well as to determine whether this pollution is caused by point or non-point sources.

Project Need:

This project is needed to identify pollution sources which are adversely impacting water quality in Anchorage streams. Our local creeks are currently posted as health hazards due to high levels of bacteria and petroleum hydrocarbons which exceed current State of Alaska standards. These contaminants are caused primarily by urban runoff from storm drain systems.

COMMUNITY CONTACT

Name: Marc Little

Address: P.O. Box 196650
Anchorage, Alaska 99519-6650

Phone Number: (907)343-4433

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Anchorage

**Macroinvertebrate Water Quality
Assessment**

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration: \$6,000

Engineer/Inspect:

Construction:

Equipment: \$5,000

Other: \$49,000

Total: \$60,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 240,000

Positions Filled:

Drinking Water Sample Compliance:

User Fee Ordinance:

O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: AN*

Project Priority:

Population Served:

Community: Anchorage

Project Title: Sedimentation Basin
Performance Monitoring

Grant Amount Requested: \$25,000

Project Description:

This project is designed to monitor the performance of a sedimentation basin recently installed to improve the water quality in local streams. Very little monitoring activity on these improvements has been done to date. It is imperative that a comprehensive monitoring program be initiated to evaluate the effectiveness of these improvement projects. This will allow the improvements of design features which can be incorporated into future installations.

Project Need:

This project is needed to monitor and evaluate the performance of water quality improvement projects recently installed by the Municipality. The performance data is needed to improve design criteria and the performance of future improvement projects. This work will benefit all citizens of Anchorage by improving water quality in area streams and lakes.

COMMUNITY CONTACT

Name: Marc Little

Address: P.O. Box 196650
Anchorage, Alaska 99519-6650

Phone Number: (907)343-4433

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Anchorage

**Sedimentation Basin Performance
Monitoring**

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration:	\$6,000
Engineer/Inspect:	
Construction:	
Equipment:	\$1,000
Other:	\$43,000
Total:	\$50,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 240,000
Positions Filled:
Drinking Water Sample Compliance:
User Fee Ordinance:
O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: AN*

Project Priority:

Population Served: 240,000

Community: Anchorage

Project Title: Water Quality Public
Education

Grant Amount Requested: \$40,000

Project Description:

This component is designed to educate and inform the citizens of Anchorage about water quality issues. Previous studies have shown the importance of public awareness and concern for water quality in the prevention of water quality degradation and the ultimate improvement of water quality. Many concerned citizens have a desire to know what they can do to prevent and even improve water quality. This component will focus on improving the awareness of all citizens of Anchorage about water quality.

Project Need:

The local streams in Anchorage are currently posted as health hazards primarily due to high levels of fecal coliform and petroleum hydrocarbon by-products. A public education effort will make the public aware of what they can do to protect and improve water quality. This program is needed to change citizen attitudes about the need and importance of clean water. Early education of school children will establish a solid foundation of awareness of water quality issues.

COMMUNITY CONTACT

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Phone Number: (907)343-4433

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Anchorage

Water Quality Public Education

PROJECT STATUS

Comprehensive
Project Plan: X

Project Feasibility
Study:

Engineering Plans:

PROJECT COSTS

Administration: \$57,000
Engineer/Inspect:
Construction:
Equipment: \$3,000
Other: \$20,000
Total: \$80,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions:
Positions Filled:
Drinking Water Sample Compliance:
User Fee Ordinance:
O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

Project reduces the cost of another project or is
necessary prior to another project: No

Project necessary to complete a phase of an existing
project: No

Project will promote economic development and local
job opportunities: No

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 04

Project Priority: One

Population Served:

Community: Juneau

Project Title: Back Loop Sewerage - Phase
I

Grant Amount Requested: \$4,600,000

Project Description:

Installation of trunk and interceptor sewer mains, collector mains, lift stations, force mains (as required) and all appurtenant equipment to extend full sewer collection service to the area along the Back Loop Road and Montana Creek Road (and local residential streets) west of the Mendenhall River. This phase of the project will serve the area west of the Mendenhall River located in the Mendenhall and Montana Creek watersheds. It will include the major outfall trunk link from the Loop Road north along Montana Creek Road, and collector lines to service the accessible developed areas.

Project Need:

The areas to be served by this project (and subsequent phases) are now served by the CBJ water distribution system. This has resulted in increased water usage and aggravated an already hazardous condition in several neighborhoods that have been experiencing on-site specific system failures for several years. The developed areas between the Mendenhall River and Montana Creek have been a matter of concern to ADEC for some time.

COMMUNITY CONTACT

Name: Dave Palmer

Address: 155 South Seward Street
Juneau, Alaska 99801

Phone Number: (907)586-5230

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Juneau

Back Loop Sewerage - Phase I

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study: X**

Engineering Plans:

PROJECT COSTS

Administration: \$643,000
Engineer/Inspect: \$1,000,000
Construction: \$7,557,000
Equipment:
Other:

Total: \$9,200,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 37
Positions Filled: 35
Drinking Water Sample Compliance: 8/3/87
User Fee Ordinance: Yes
O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 04

Project Priority: Five

Population Served: 30,000

Community: Juneau

Project Title: Highlands Sewer/Storm
Drain Separation

Grant Amount Requested: \$524,500

Project Description:

Construction of storm drain lines, catch basins, drainage "leads", etc. to replace existing inadequate facilities and to install new system elements where needed. Re-routing of specific existing sanitary sewer lines and replacement of manholes to isolate surface runoff subbase replacement and repair/replacement of existing water lines as required.

Project Need:

This project is a continuation of the on-going effort to isolate the sanitary sewer collection system from water runoff in accordance with current and impending federal and state regulations. The Behrends Avenue/Highlands area is subject to heavy periodic storm runoff which, at present, enters the sanitary sewer system at numerous points. There are frequent "back-ups" during these periods, causing overflow and surface exposure of the combined effluent.

COMMUNITY CONTACT

Name: Dave Palmer

Address: 155 South Seward Street
Juneau, Alaska 99801

Phone Number: (907)586-5230

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Juneau

**Highlands Sewer/Storm Drain
Separation**

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration: \$81,000

Engineer/Inspect: \$160,000

Construction: \$808,000

Equipment:

Other:

Total: \$1,049,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 37

Positions Filled: 35

Drinking Water Sample Compliance: 10/05/87

User Fee Ordinance: Yes

O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 04

Project Priority: Three

Population Served:

Community: Juneau

Project Title: Lena Loop Reservoir/Pump
Station

Grant Amount Requested: \$1,000,000

Project Description:

The project consists of furnishing and installing a 1 million gallon welded steel water storage and tank appurtenances and construction of a complete and operable pump station with all equipment and piping, including standby generator, pumps, fittings and valves. The work also includes furnishing and installing all exterior piping, fittings, etc. between pump station and storage tanks.

Project Need:

The Lena Loop extension of the CBJ water system will be completed by the fall of 1992. Without additional storage capacity and head, the system cannot support any further expansion in this direction (north). Lena Loop extension can be adequately supplied (flow and pressure) to meet residential fire flow demands under most conditions. This capability however, is marginal during peak demand periods, particularly at times when Salmon Creek source is unavailable.

COMMUNITY CONTACT

Name: Dave Palmer

Address: 155 South Seward Street
Juneau, Alaska 99801

Phone Number: (907)586-5230

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Juneau

**Lena Loop Reservoir/Pump
Station**

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration: \$125,000
Engineer/Inspect: \$225,000
Construction: \$1,650,000
Equipment:
Other:

Total: \$2,000,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 37
Positions Filled: 35
Drinking Water Sample Compliance: 10/05/87
User Fee Ordinance: X
O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project:** No

**Project necessary to complete a phase of an existing
project:** Yes

**Project will promote economic development and local
job opportunities:** Yes

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 04

Project Priority: Six

Population Served: 30,000

Community: Juneau

Project Title: Mendenhall/J-D STP
Improvements

Grant Amount Requested: \$450,000

Project Description:

This is a "combination" project comprised of three work items that were included as additive alternatives to the J-D Sludge Treatment project awarded last fall. They are: 1) furnish and install a standby generator, 2) yard and site paving, and 3) construction of belt filter press building. All three improvements are to be located at the Mendenhall Treatment Plant.

Project Need:

All three of these improvements are necessary for optimum operation of the treatment plant, a \$23 million investment of public funds. The site paving will ensure proper area drainage and prevent tracking of mud, gravel, etc. into the plant. The standby generator will assure continuous operation and prevent equipment failures from "stop-start" operation. The belt press building will house equipment to dewater sludge before hauling to new incinerator

COMMUNITY CONTACT

Name: Dave Palmer

Address: 155 South Seward Street
Juneau, Alaska 99801

Phone Number: (907)586-5230

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Jubeau

**Mendenhall/J-D STP
Improvements**

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study: X**

Engineering Plans: X

PROJECT COSTS

Administration: \$79,000

Engineer/Inspect: \$230,000

Construction: \$1,526,000

Equipment:

Other: \$55,000

Total: \$1,890,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 37

Positions Filled: 35

Drinking Water Sample Compliance: 8/03/87

User Fee Ordinance: Yes

O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: Yes**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 04

Project Priority: Seven

Population Served: 260

Community: Juneau

Project Title: Mountainside Estates -
Reservoir and Pump Station

Grant Amount Requested: \$1,312,500

Project Description:

This project will install pumping facilities, pump house, water supply/distribution mains and a water storage reservoir together with all valves, appurtenances and materials necessary to provide the Mountainside Estates residential area with adequate water pressure and supply for both domestic and fire flow demand.

Project Need:

The existing Mountainside Estate distribution system feeds from the CBJ main along the Glacier Highway and the line pressure is inadequate to fully serve the higher elevation areas of this development. The original plans of the developer envisioned installation of these improvements as part of a second phase of development. The economic downturn of the late 1980s forced abandonment of the second phase plans.

COMMUNITY CONTACT

Name: Dave Palmer

Address: 155 South Seward Street
Juneau, Alaska 99801

Phone Number: (907)586-5230

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Juneau

**Mountainside Estates - Reservoir
and Pump Station**

PROJECT STATUS

**Comprehensive
Project Plan:**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration: \$330,000
Engineer/Inspect: \$421,000
Construction: \$1,874,000
Equipment:
Other:

Total: \$2,625,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 37
Positions Filled: 35
Drinking Water Sample Compliance: 10/05/87
User Fee Ordinance: Yes
O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: Yes**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 04

Project Priority: Two

Population Served: 30,000

Community: Juneau

Project Title: Salmon Creek Water
Treatment Improvements

Grant Amount Requested: \$1,250,000

Project Description:

Furnish and install a 1.7 million gallon water storage tank at the Salmon Creek pumping facility to supplement the existing chlorine contact tank. The tank is to be fitted with "baffling" devices to maximize chemical contact efficiency and minimize "short-circuiting" of the process. The project will also include furnishing and installing all required pumps, pump fittings and appurtenances as well as clearing, grubbing, site work and foundation construction for the tank and auxiliary structures.

Project Need:

The water reservoir impounded behind the Salmon Creek dam is the only source currently available as a supplemental or emergency water supply for the City/Borough of Juneau if the existing Last Chance Basin (Gold Creek) source is unable to meet peak demands or becomes inactive for some reason. From time to time the water from Salmon Creek becomes unusable due to unacceptably high turbidity levels.

COMMUNITY CONTACT

Name: Dave Palmer

Address: 155 South Seward Street
Juneau, Alaska 99801

Phone Number: (907)586-5230

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Juneau

**Salmon Creek Water Treatment
Improvements**

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study: X**

Engineering Plans:

PROJECT COSTS

Administration: \$190,000

Engineer/Inspect: \$300,000

Construction: \$2,010,000

Equipment:

Other:

Total: \$2,500,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 37

Positions Filled: 37

Drinking Water Sample Compliance: 10/05/87

User Fee Ordinance: Yes

O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: No**

**Project will promote economic development and local
job opportunities: No**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 04

Project Priority: Four

Population Served: 30,000

Community: Juneau

Project Title: Sixth Street Sewer/Storm
Drain Separation

Grant Amount Requested: \$499,000

Project Description:

Construction of storm drain lines, catch basins, drainage leads, etc. to replace inadequate or non-existent facilities and to install new system elements where needed along Sixth Street from Franklin to Gold. The work will also include relocation of existing sanitary sewer lines as necessary and replacement of many of the existing deteriorated water lines. It is also anticipated that much of the subbase under Sixth Street will require replacement (based on recent soils investigations).

Project Need:

This project continues the on-going effort to separate sewage and surface run-off collection systems throughout the City/Borough of Juneau. This project will provide such separation along Sixth Street from Franklin to Gold. As in most areas in Southeast Alaska, this area is subject to heavy periodic storm run-off which, at present, enters the sanitary sewer system at numerous points.

COMMUNITY CONTACT

Name: Dave Palmer

Address: 155 South Seward Street
Juneau, Alaska 99801

Phone Number: (907)586-5230

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Juneau

Sixth Street Sewer/Storm Drain
Separation

PROJECT STATUS

Comprehensive
Project Plan: X

Project Feasibility
Study

Engineering Plans: X

PROJECT COSTS

Administration: \$80,000
Engineer/Inspect: \$136,000
Construction: \$782,000
Equipment:
Other:

Total: \$998,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions:
Positions Filled:
Drinking Water Sample Compliance:
User Fee Ordinance: Yes
O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

Project reduces the cost of another project or is
necessary prior to another project: No

Project necessary to complete a phase of an existing
project: Yes

Project will promote economic development and local
job opportunities: No

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 20

Project Priority:

Population Served: 31,000

Community: Fairbanks

Project Title: Firewell Improvements

Grant Amount Requested: \$500,000

Project Description:

This project provides for the survey, design, and implementation of corrections for Firewells 1, 4 and 5 to bring them into full ADEC compliance as water system supply wells. It will include installing a separate discharge pipe to exercise the well if not currently available and providing the necessary additional equipment, modifications, testing and records for certification.

Project Need:

ADEC has expressed concern for the suitability of these wells as a supplemental public drinking water source during a water treatment plant outage or an emergency. All of the wells were established prior to the beginning of ADEC. This project will identify and correct deficiencies in the wells so that they can be used with confidence.

COMMUNITY CONTACT

Name: Robert R. Wolting

Address: 410 Cushman Street
Fairbanks, Alaska 99701

Phone Number: (907)459-6772

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Fairbanks

Firewell Improvements

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration:

Engineer/Inspect: \$100,000

Construction: \$900,000

Equipment:

Other:

Total: \$1,000,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 29

Positions Filled: 29

Drinking Water Sample Compliance: 1960

User Fee Ordinance: Yes

O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: Yes**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 20

Project Priority:

Population Served: 10,000

Community: Fairbanks

Project Title: Ft. Wainwright Interceptor
Rehabilitation, Phase IIA

Grant Amount Requested: \$800,000

Project Description:

Install more than 20 interceptor manholes and 1,000 LF of 8" and 10" sewer pipe along South Cushman between 32nd Avenue and Van Horn Road and along Van Horn and Peger Road. Due to the depth of the manholes and relative high groundwater table in the area, considerable effort is required for dewatering the construction site.

Project Need:

Currently only 15 manholes provide physical access (opening into 12,500 LF of recently sliplined interceptor sewer. This leaves extended distances (up to 2,600 LF) of 24" pipe without means for service connection, operation or maintenance. Most existing manholes are made of "Techite" that have thin walls, weak structural characteristics and have had past problems with cracking, groundwater infiltration and other safety hazards.

COMMUNITY CONTACT

Name: Robert R. Wolting

Address: 410 Cushman Street
Fairbanks, Alaska 99701

Phone Number: (907)459-6772

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Fairbanks

**Ft. Wainwright Interceptor
Rehabilitation, Phase IIA**

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study: X**

Engineering Plans: X

PROJECT COSTS

Administration: \$25,000

Engineer/Inspect: \$75,000

Construction: \$1,500,000

Equipment:

Other:

Total: \$1,600,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 29

Positions Filled: 29

Drinking Water Sample Compliance: 1982

User Fee Ordinance: Yes

O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: Yes**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 20

Project Priority:

Population Served: 31,000

Community: Fairbanks

Project Title: Sewer Insulation and
Rehabilitation, Phase VIII

Grant Amount Requested: \$500,000

Project Description:

This project will reduce sewer maintenance problems. Work is proposed at a number of sites within the city, primarily in the shallow, low-flow, sewer deadends where the mains, manholes, and flushwells will be insulated. If the problems are due to sags, undersizing (6"), damage, deterioration, or excessive infiltration, the sewer lines will be regraded or replaced. Roadway surfaces will be restored.

Project Need:

Extensive extra cleaning, thawing and "warm-ups" are required on a consistent basis (up to 3 times per week) to effectively operate these portions of the city's sewer system. If the "warm-ups" come to late, boiler crews are required to re-open frozen lines. These improvements will allow sewer crews to concentrate on preventative maintenance rather than just temporarily relieving the worst problems.

COMMUNITY CONTACT

Name: Robert R. Wolting

Address: 410 Cushman Street
Fairbanks, Alaska 99701

Phone Number: (907)459-6772

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Fairbanks

**Sewer Insulation and
Rehabilitation, Phase VIII**

PROJECT STATUS

PROJECT COSTS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study:**

Engineering Plans:

Administration:

Engineer/Inspect: \$100,000

Construction: \$900,000

Equipment:

Other:

Total: \$1,000,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 29

Positions Filled: 29

Drinking Water Sample Compliance:

User Fee Ordinance: Yes

O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: Yes**

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 20

Project Priority:

Population Served: 31,000

Community: Fairbanks

Project Title: Waste Heat Exchanger -
Water

Grant Amount Requested: \$900,000

Project Description:

This project will allow the City to recapture waste heat currently rejected to the Chena River from the Fairbanks Municipal Utilities System's power plant and allow that heat to be used to pre-heat the city water supply for treatment and freeze protection. Heating the city water has been demonstrated as the most effective way of protecting the city water system during the coldest period of the year from a freeze failure that could result in a health hazard.

Project Need:

This project would install a waste heat recovery system with heat exchanger, circulating pumps and associated piping to raise the temperature of the drinking water from 38 degrees to 55 degrees prior to treatment. Air quality discharge permits have reduced operation of the old portion of the power plant and operational priorities have reduced the availability of other heat sources previously used for the water system.

COMMUNITY CONTACT

Name: Robert R. Wolting

Address: 410 Cushman Street
Fairbanks, Alaska 99701

Phone Number: (907)459-6772

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Fairbanks

Waste Heat Exchanger - Water

PROJECT STATUS

Comprehensive
Project Plan: X

Project Feasibility
Study: X

Engineering Plans: X

PROJECT COSTS

Administration:
Engineer/Inspect: \$150,000
Construction: \$1,650,000
Equipment:
Other:

Total: \$1,800,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 29
Positions Filled: 29
Drinking Water Sample Compliance: 1960
User Fee Ordinance: Yes
O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

Project reduces the cost of another project or is
necessary prior to another project: No

Project necessary to complete a phase of an existing
project: No

Project will promote economic development and local
job opportunities: Yes

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 20

Project Priority:

Population Served: 78,000

Community: Fairbanks

Project Title: Wastewater Sludge Landfill

Grant Amount Requested: \$8,000,000

Project Description:

A sludge only landfill has been chosen to be the long term disposal method for the City of Fairbanks rather than use as a soil conditioner. The project will improve existing sludge thickening digestion, dewatering and disposal. It will include the construction of a sludge only landfill.

Project Need:

Insufficiently digested and dewatered sludge has caused problems at the plant and sludge land application sites due to odors; hauling; handling and spreading difficulties; shallow groundwater levels at agricultural sites; and intense public opposition about pollution or health hazards. Resolution is specifically included in the priorities of the Fairbanks Community-ADEC agreement dated 10/2/91.

COMMUNITY CONTACT

Name: Robert R. Wolting

Address: 410 Cushman Street
Fairbanks, Alaska 99701

Phone Number: (907)459-6772

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Fairbanks

Wastewater Sludge Landfill

PROJECT STATUS

Comprehensive
Project Plan: X

Project Feasibility
Study: X

Engineering Plans:

PROJECT COSTS

Administration:
Engineer/Inspect: \$2,400,000
Construction: \$13,600,000
Equipment:
Other:

Total: \$16,000,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 29
Positions Filled: 29
Drinking Water Sample Compliance: 1982
User Fee Ordinance: Yes
O & M Costs Identified: Yes

ADDITIONAL PROJECT INFORMATION:

Project reduces the cost of another project or is
necessary prior to another project: No

Project necessary to complete a phase of an existing
project: Yes

Project will promote economic development and local
job opportunities: Yes

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Election District: 20

Project Priority:

Population Served: 31,000

Community: Fairbanks

Project Title: Wickersham Sewer Upgrade

Grant Amount Requested: \$250,000

Project Description:

Rehabilitate or replace up to 2,300 LF of small diameter concrete sewer pipe in the downtown core area on Wickersham in the vicinity of 4th to 6th Avenues.

Project Need:

This old concrete sewer installed in the mid-1950s contains areas with extensive damage from broken pipe that blocks flow, risking serious health hazard without considerable maintenance to temporarily restore service. Rehabilitation of sliplining is proposed in other areas to extend service life.

COMMUNITY CONTACT

Name: Robert R. Wolung

Address: 410 Cushman Street
Fairbanks, Alaska 99701

Phone Number: (907)459-6772

**DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FY 93 CAPITAL BUDGET REQUEST
50% Matching Grants Program**

Fairbanks

Wickersham Sewer Upgrade

PROJECT STATUS

**Comprehensive
Project Plan: X**

**Project Feasibility
Study:**

Engineering Plans:

PROJECT COSTS

Administration:

Engineer/Inspect: \$50,000

Construction: \$450,000

Equipment:

Other:

Total: \$500,000

OPERATION & MAINTENANCE CAPABILITY

Number of Certified Operator Positions: 29

Positions Filled: 29

Drinking Water Sample Compliance: 1982

User Fee Ordinance: Yes

O & M Costs Identified: No

ADDITIONAL PROJECT INFORMATION:

**Project reduces the cost of another project or is
necessary prior to another project: No**

**Project necessary to complete a phase of an existing
project: Yes**

**Project will promote economic development and local
job opportunities: Yes**

4-6-92
SFC-92
DEC

**FY 93 CAPITAL BUDGET REQUEST
DIVISION OF ENVIRONMENTAL QUALITY SUMMARY**

COMMUNITY HAZARDOUS WASTE STORAGE AND TRANSFER FACILITY - 800.0

These funds are all contractual and would be used to set up hazardous waste transfer stations to accumulate nonregulated hazardous wastes. These facilities would provide affordable disposal options and would keep potentially liable hazardous wastes out of solid waste landfills. By collecting and storing these wastes, opportunities for waste reduction and recycling could be developed.

STATEWIDE WATER QUALITY ASSESSMENT AND INTEGRATED WATER QUALITY DATA - 265.0

These contractual funds would be use to develop a water quality database using the Department supported R-Base database software. The system would be designed to contain and integrate water quality data from the TMDL water quality monitoring data, forest practices inspection and BMP monitoring, Alaska's volunteer water watch program, Environmental Quality Monitoring and Laboratory Section, placer mining inspection program, and Regional and District Office water quality monitoring.

AUTOMATION OF VEHICLE INSPECTION CERTIFICATES - 110.5

These funds are all for equipment purchase. The project would retrofit 65 Department of Motor Vehicles work stations with bar code readers to automate data related to certificates of inspections. This would allow the tracking and reporting of vehicle inspection information as required by the Clean Air Act of 1990. It would also provide a means to determine program compliance and assist local enforcement efforts.

ANALYTICAL EQUIPMENT AND ANALYSES - 307.0

- This capital project would provide 36.0 for laboratory contractual support and would purchase the following equipment:
- A gas chromatograph to analyze DDT and Aldrin to meet the drinking water primacy requirements. This equipment was recommended by the US EPA in their on-site audit of the State's drinking water analyses methods. 90.0
- Multi-parameter submersible probes, data loggers, and samplers for assessment of State water bodies for characterization of water quality and to protect drinking water supplies. Projects that would benefit are the Red Dog Mine, Delta Clearwater Agriculture, Anchorage Urban Streams, Kenai Rivers/Lakes, Sitka Silver Bay, and Forest Practices monitoring. 73.0
- A high pressure liquid chromatograph would be used to measure new pesticides added to the drinking water regulated list. Alaska must have this capability to maintain primacy. 108.0

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DEC
#32

EPA INDIAN SET ASIDE GRANTS IN ALASKA THIS YEAR:

Community	Grant Amount	Administering Agency	
White Mt.	\$350,000	PHS	
Nulato	\$1,610,000	ADEC	
Atmautluak	\$1,125,000	PHS	
Upper Kalskag	\$800,000	ADEC	
Goodnews Bay	\$300,000	PHS	
Crooked Creek	\$600,000	PHS	
Nightmute	\$600,000	ADEC	
Tuntuntuliak	\$600,000	ADEC	
Kipnuk	\$502,800	PHS	
Kokhanok	\$242,400	PHS	
Alaska Total:	\$6,730,200	Total ADEC:	\$3,610,000
		Total PHS:	\$3,120,200

5FC-92 #32

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Attachment E

4-6-92
DC+ED

**Impact of FY 93 Capital Budget Reductions
from Agency Request to Governor's Request
Division of Economic Development
Department of Commerce and Economic Development**

Expanding Alaska's Small Business Sector

This program was reduced from \$553.0 to \$253.0. Remaining funds will be used to provide match to federal SBA funds for operation of the Small Business Development Center (SBDC) program which is housed within the University of Alaska. This is the division's core business assistance program. Deleted funds would have provided: additional funding to the SBDC program to enhance rural business assistance outreach, matching funds for the Buy Alaska Program which brings Alaskan producers together with Alaskan buyers, and matching funds for the Procurement Technical Assistance Center (PTAC) Program funds which assist Alaska businesses in procuring government contracts. (Funds for the PTAC and Buy Alaska Programs in the past have been provided by the Economic Development Matching Grant Program.)

Economic Development Matching Grant Program

This program was reduced from \$1,200.0 to \$800.0. In FY 92, DED received \$750.0. To date, the division has committed to 11 of 22 project proposals. The committed total of \$736.4 has leveraged \$2,762.6 in matching funds. If all pending projects were approved for funding, there would be a \$836.5 shortfall in program funds. This backlog of unfunded projects is expected to grow through the remainder of FY 92. Viable economic development projects will simply not get funded in FY 93 without the eliminated funds. Project funding is further strained if ongoing programs such as the Buy Alaska and PTAC programs (see above) are funded through this matching grant program.

Northern Sea Route

This project was reduced from \$450.0 to \$250.0. This reduction eliminates Alaska's contribution for an ongoing five year agreement on study and international cooperation in opening the Northern Sea Route. A letter from the Norwegian Consulate confirms that this study approach has fallen behind events, and that a coordinated effort to for initiation of traffic in the seaway is now appropriate. The remaining funds are vital to advance Alaska's strategic opportunity to benefit from the existing and projected commercial use of the newly established Northern trade route. Ice breaker services associated with the Northern Sea route also open opportunities for supplying Western Alaska's domestic needs throughout the year.

4-6-92
DCED

FY 92 Proposed Project Listing -- Economic Development Matching Grant Program

4/6/92

FY 92	Location	Grantee Name	Project Description	State Funding	Other Funding Sources	Total Project	Status
1	Statewide	Ports Alaska	Fish Expo 91 - Alaska Pavilion	\$20,000	\$67,000	\$87,000	A
2	Statewide	DCED/Bus.Development	302(a) Econ.Dev. Planning Project (92)	\$150,000	\$150,000	\$300,000	A
3	Prince W.S.	Chenega Bay IRA Council	Market demand study	\$28,500	\$122,000	\$150,500	A
4	Southeast	S.E. Seiners Association	Fisherman Education & White papers	\$25,000	\$80,000	\$105,000	A
5	Interior	Village of Minto	Tourism Development Project (final)	\$50,000	\$350,000	\$400,000	A
6	Southwest	False Pass IRA Council	Dock Project	\$100,000	\$1,420,000	\$1,520,000	C
7	Interior	Native Village of Ft. Yukon	Fire Wood Business Development	\$6,000	\$20,000	\$26,000	B
8	Statewide	Univ. of Alaska Anchorage	Small Business Development Centers	\$252,706	\$252,706	\$505,412	A
9	Statewide	Univ. of Alaska Anchorage	Buy Alaska Program	\$25,000	\$25,000	\$50,000	A
10	Statewide	Univ. of Alaska Anchorage	Procurement Technical Asst.Prog.	\$74,272	\$229,703	\$303,975	A
11	Interior	Fbks Conv. & Visitors Bur.	Marketing Video	\$5,000	\$46,270	\$51,270	A
Total FY 92 Project Commitment Listing:				\$736,478	\$2,762,679	\$3,499,157	
	Statewide	Additional projects pending	Total of 11 projects in discussion stage:	\$850,050	\$4,811,687	\$5,661,737	

STATUS: A = Under Agreement; B = Grant Pending; C = Negotiation in Process; D = Discussion

FY 92 #30

4-1-92

D.L. Johnson