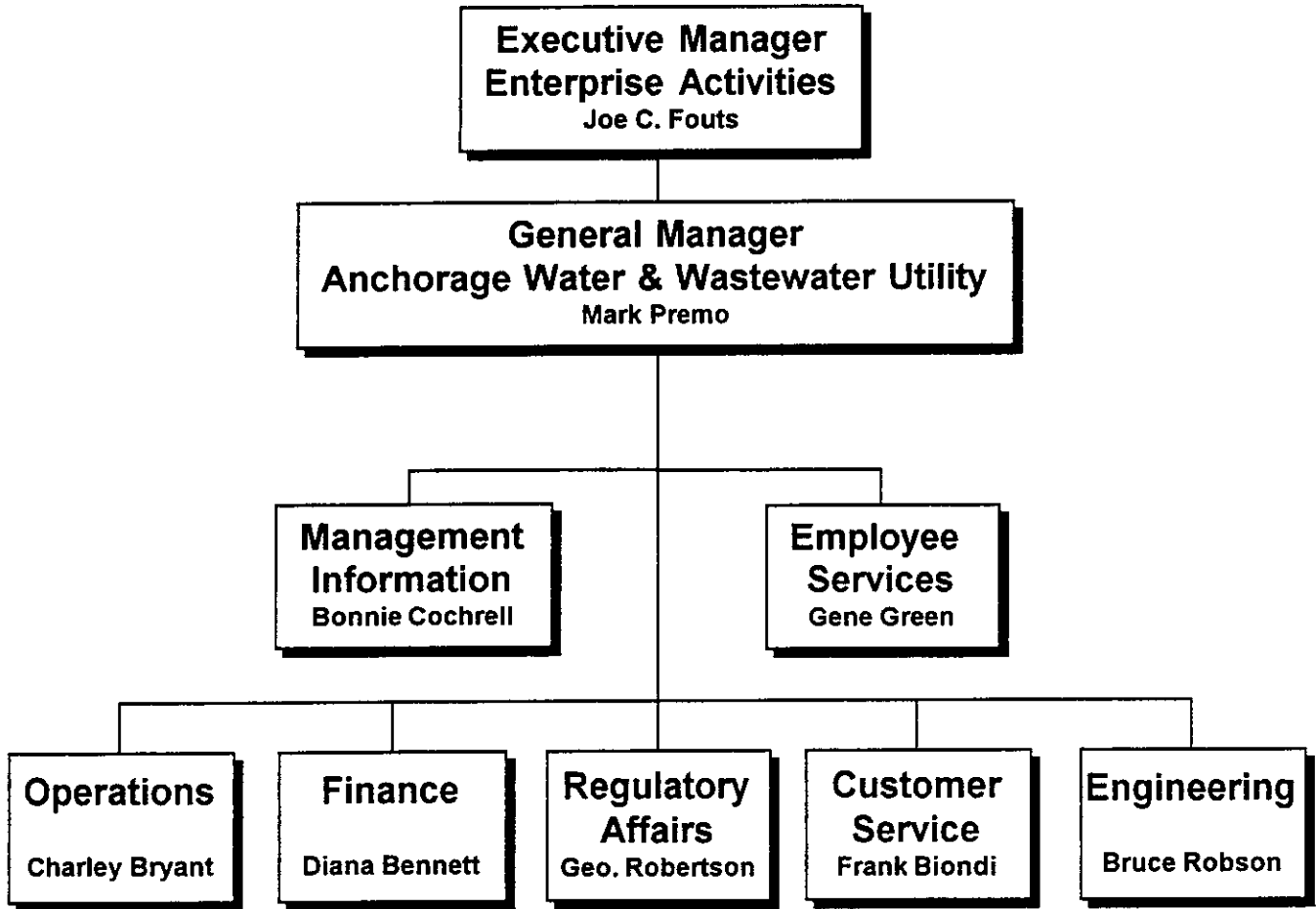


**ANCHORAGE WATER AND
WASTEWATER UTILITY**

ANCHORAGE WATER & WASTEWATER UTILITY

ORGANIZATION CHART



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ANCHORAGE WATER & WASTEWATER UTILITY PROFILE

ORGANIZATION: The Anchorage Water and Wastewater Utility (AWWU) is the largest water and wastewater utility in Alaska and serves 125 square miles of metropolitan Anchorage from Eklutna to Girdwood. The Utility collects water from two major surface watersheds and many deep underground wells and distributes it to over 42,000 residential, commercial, military, and industrial customers throughout the urban areas of Anchorage. The Utility's wastewater facilities serve 44,000 residential, commercial and military customers. As water is consumed and used, treatment plants operate 24 hours per day, discharging treated wastewater into Cook Inlet, Eagle River and Glacier Creek. The public investment in these systems -- for treatment plants, mains and sewers, laboratories, and reservoirs -- totals nearly \$700 million. More than 265 employees operate the system, and the Utility spends approximately \$50 million annually to ensure that the water and wastewater systems perform efficiently. Through education, training, certification programs, field experience and longevity of service, the people who run the system are a dedicated team: Treatment plant operators, engineers, laboratory technicians, maintenance craftsmen, accountants, customer service representatives and field personnel working together, ensure that the water and wastewater systems perform efficiently.

Although they share one workforce, the utilities are separate economic entities. A profile of each utility is shown below:

ANCHORAGE WATER UTILITY

HISTORY: From the first water intake in Lower Ship Creek (and a few miles of woodstave water mains downtown) more than 75 years ago, Anchorage's public water utility has grown to a third-of-a-billion-dollar enterprise that delivers nearly 26 million gallons of water to its customers each day, for less than \$1 per household. The original water system for Anchorage was installed by the Alaska Railroad in 1917. In 1921, the City purchased the water system and associated water rights from the Alaska Engineering Commission. As the City expanded by annexation, the water system was extended into new areas and independent water systems previously serving the annexed areas were acquired by the City. The entire service area is now governed by the Municipality of Anchorage as a result of unification of the City of Anchorage and the Greater Anchorage Area Borough on September 15, 1975.

SERVICE: In the Tent City days of Anchorage, Ship Creek supplied water for Anchorage's first settlers, conveyed with buckets. Today, Ship Creek remains an important water source, captured up-stream in the Chugach foothills for treatment and distribution. From spring through fall, the headwaters of Ship Creek provide up to 24 million gallons of water each day. When stream flow is low during the winter, the Eklutna Water Treatment Plant and deep wells are relied upon to supplement the Ship Creek water supply. The 35 million gallon Eklutna Plant north of Eagle River, completed in 1988, will supply Anchorage's water needs into the next century. The Eklutna water supply originates at Eklutna Lake, a body of water that is a drought-resistant natural reservoir. Fed by the runoff from Eklutna Glacier and the annual snow-pack, the eight mile long lake can supply up to 100 million gallons of water each day. The Girdwood community is served from a system of wells.

During 1994 the Anchorage Water Utility (AWU) proposes a construction program that will emphasize repair and rehabilitation of the existing system and resources, and continue efforts to maximize water availability to South Anchorage. To accomplish the latter objective, AWU proposed initiating the design and construction of the Anchorage Loop Water Transmission Main, phases I - III. This involves construction of a main from the Ship Creek Water Treatment Plant to the reservoirs at Tudor Road and Patterson Street.

REGULATION: Since December 1970, the Anchorage Water Utility has been economically regulated by the Alaska Public Utilities Commission (APUC). All rates and tariffs must be approved by this body prior to implementation. They also regulate service areas and service quality. The APUC is composed of five members appointed to six-year staggered terms by the Governor and confirmed by the State Legislature.

In addition to the APUC, the Anchorage Water and Wastewater Utility Advisory Commission acts as an oversight body to advise the Mayor and Assembly on Utility matters. The seven members of this Commission are appointed to staggered three-year terms by the Mayor and approved by the Assembly. The Commission annually elects one of its members as Chair and another as Vice-Chair. The General Manager of AWWU serves as Executive Secretary of the Commission.

The Commission normally meets once a month to review service policies and practices and reviews the budgets and operations of AWWU and annually submits recommendations to the Mayor.

ENVIRONMENTAL MANDATES: In recent years there have been several federally mandated programs that directly impact the Water Utility's operating costs. The Clean Water Act, Americans with Disabilities Act, Community Right-to-Know, Underground Storage Tank Regulations and the Clean Air Act are some of the current and ongoing laws that impact the Utility.

PHYSICAL PLANT: AWU operates two treatment plants and has twenty-two wells that are operated on an as-needed basis. Only one well is operated full-time. Average treatment plant production is 22,329,000 gallons per day (gpd). Treatment plant capacity is 59,000,000 gpd. Average well production is 2,450,000 gpd. The transmission system has approximately 670 miles of mains and 5,300 fire hydrants. Net Plant value as of December 1992: \$297,000,000.

ANCHORAGE WASTEWATER UTILITY

HISTORY: Sewers were first installed in Anchorage during 1916 along the lower bluff from the Alaska Railroad Depot, west to the inlet, by the Alaska Engineering Commission. As Anchorage grew, construction of sewers continued and, by the end of World War II, sewers were available to most of the area between Ship Creek and Chester Creek to the West of Cordova Street. The Greater Anchorage Area Borough (GAAB) was created in 1964, and soon after was granted areawide sewer powers. The last major private sewer utility was acquired by the GAAB in 1972. The Utility is now governed by the Municipality of Anchorage as a result of unification of the City of Anchorage and the Greater Anchorage Area Borough on September 15, 1975.

SERVICE: Anchorage's enjoyment of drinking water is just one part of the AWWU system. After the day's 26 million gallons of water is used, it must be treated for its return to the environment. The creeks and inlets downstream from Anchorage's wastewater treatment plants are not adversely impacted by treated effluent, which is the principal measure of success. The Anchorage community benefits from the superior operation of the three wastewater treatment plants that serve its growing population.

For every contaminant that finds its way into the water from the activities of man or natural forces, there is a process to remove it, although some processes are so costly that the contaminants must be controlled at the source. Toxic chemical compounds -- Floating sediments and particles -- Human waste -- Grease and oils -- Debris -- Bacteria. None are acceptable in public waters.

Like thousands of utilities across the nation, the Anchorage Wastewater Utility is achieving higher levels of treatment more efficiently and more effectively than was possible even 10 years ago. While the technology of screening the waste, employing "specialized" bacteria to absorb dissolved solids, and disinfecting the "final product" remains the same, treatment standards have become more stringent.

At Eagle River, Girdwood and Point Woronzof, the utility has continued to invest in the highest and most reliable technology practicable. Anchorage in the 1990's is assured that the city's wastewater treatment plant output protects the receiving water to which it is returned.

REGULATION: Since 1971, the Anchorage Wastewater Utility has been economically regulated by the Alaska Public Utilities Commission (APUC) and holds a Certificate of Convenience and Necessity for serving the Anchorage Bowl, Eagle River, and Girdwood. All rates and tariffs must be approved by this body prior to implementation. They also regulate service areas and service quality. The APUC is composed of five members appointed to six-year staggered terms by the Governor and confirmed by the State Legislature.

In addition to the APUC, the Anchorage Water and Wastewater Utility Advisory Commission acts as an oversight body to advise the Mayor and Assembly on Utility matters. The seven members of this Commission are appointed to staggered three-year terms by the Mayor and approved by the Assembly. The Commission annually elects one of its members as Chair and another as Vice-Chair. The General Manager of AWWU serves as Executive Secretary of the Commission.

The Commission normally meets once a month to review service policies and practices and reviews the budgets and operations of AWWU and annually submits recommendations to the Mayor.

ENVIRONMENTAL MANDATES: In recent years there have been several federally mandated programs that directly impact the Wastewater Utility's operating costs. The Clean Water Act, Americans with Disabilities Act, Community Right-to-Know, Underground Storage Tank Regulations and the Clean Air Act are some of the current and on-going laws that impact the Utility.

The Point Woronzof Wastewater Treatment Plant uses primary treatment techniques. The extreme tides and natural water flow of Cook Inlet enable these wastewater discharges to be diluted with no adverse effect to the environment. The dynamics of Cook Inlet's currents and tides -- coupled with primary treatment and chlorination -- have enabled Anchorage to receive a waiver from secondary treatment standards from the U.S. Environmental Protection Agency (EPA). To

continue operating under the waiver, AWWU maintains an extensive marine monitoring program that makes certain that there are no negative environmental impacts to the receiving waters of Cook Inlet.

PHYSICAL PLANT: The Wastewater Utility operates three treatment plants. Average flow was 33,300,000 gallons per day (gpd) in 1992. Treatment plant capacity is 61,130,000 gpd. The collection system has approximately 664 miles of lines. Net plant value as of December 1992: \$255,000,000. In Girdwood and Eagle River, the wastewater utility's plants are modern, tertiary (three-stage) plants that discharge effluent of virtual drinking water quality into Glacier Creek and Eagle River. With its expansion in 1991, the Eagle River Plant has the capacity to provide for growth to the year 2005. The Girdwood Plant is scheduled for upgrade in 1994.

The Point Woronzof Treatment Plant, built in 1972, is Alaska's largest. As wastewater treatment technology and the demands of community growth have developed over the last two decades, utility operators and engineers have kept pace. The Point Woronzof plant was upgraded in 1982, and expanded and upgraded again in 1989. Ingenuity and vigilant maintenance have consistently enabled the Utility to operate this facility at its optimum level.

**ANCHORAGE WATER and WASTEWATER UTILITY
WORK FORCE PROJECTIONS**

<u>DIVISIONS</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>
MANAGER	9	4	4	4	4	4	4
EMPLOYEE SERVICES	10	8	8	8	8	8	8
M.I.S.	8	11	12	13	13	13	13
OPERATIONS	150	146	149	150	150	150	150
FINANCE	15	15	15	15	15	15	15
REGULATORY AFFAIRS	4	4	4	4	4	4	4
ENGINEERING	30	33	33	33	33	33	33
CUSTOMER SERVICE	49	48	48	48	48	48	48
TOTAL	<u>275</u>	<u>269</u>	<u>273</u>	<u>275</u>	<u>275</u>	<u>275</u>	<u>275</u>

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Anchorage Water Utility

1994

Operating Budget

**ANCHORAGE WATER UTILITY
RECONCILIATION OF 1993 BUDGET TO 1993 PROFORMA**

	1993 BUDGET	1993 PROFORMA	VARIANCE	
REVENUE				
OPERATING REVENUES	25,290,000	25,830,000	540,000	A
NON-OPERATING REVENUES	1,617,000	1,379,000	(238,000)	B
TOTAL REVENUES	26,907,000	27,209,000	302,000	
OPERATING EXPENSES				
OPERATIONS	14,294,000	14,290,000	(4,000)	
DEPRECIATION	3,357,000	3,333,000	(24,000)	
MUSA	1,417,000	1,273,000	(144,000)	C
TOTAL OPERATING EXPENSES	19,068,000	18,896,000	(172,000)	
NON-OPERATING EXPENSES	7,778,000	7,850,000	72,000	D
TOTAL EXPENSES	26,846,000	26,746,000	(100,000)	
NET INCOME REGULATORY	61,000	463,000	402,000	
ADJUSTMENT FOR GAAP METHOD	(4,693,000)	(4,225,000)	468,000	E
NET INCOME GAAP	(4,632,000)	(3,762,000)	870,000	

Explanation of Significant Variances:

A: Customer growth 1.7%, +490k; Misc (40k); Hydrant use +90k.

B: Interest income. Bond cash +9k; General cash (354k); Other interest +175k;
Rental income (68k).

C: One-time reduction in mill rate to adjust for over collection in 1992.

D: Interest expense +43k; capitalized interest decrease +29K.

E: Function of the capital program.

**ANCHORAGE WATER UTILITY
RECONCILIATION OF 1993 PROFORMA TO 1994 BUDGET**

	1993 PROFORMA	1994 BUDGET VARIANCE		
REVENUE				
OPERATING REVENUES	25,830,000	26,180,000	350,000	A
NON-OPERATING REVENUES	1,379,000	1,362,000	(17,000)	
TOTAL REVENUES	27,209,000	27,542,000	333,000	
OPERATING EXPENSES				
OPERATIONS	14,290,000	14,668,000	378,000	B
DEPRECIATION	3,333,000	3,494,000	161,000	C
MUSA	1,273,000	1,376,000	103,000	D
TOTAL OPERATING EXPENSES	18,896,000	19,538,000	642,000	
NON-OPERATING EXPENSES	7,850,000	7,574,000	(276,000)	E
TOTAL EXPENSES	26,746,000	27,112,000	366,000	
NET INCOME REGULATORY	463,000	430,000	(33,000)	
ADJUSTMENT FOR GAAP METHOD	(4,225,000)	(4,433,000)	(208,000)	C
NET INCOME GAAP	(3,762,000)	(4,003,000)	(241,000)	

Explanation of Significant Variances:

A: Customer growth 1.5%, +350K.

B: Labor (28k); Supplies +125k; Other Services +504k; IGC's (223k).

C: Function of the capital program.

D: One-time reduction in mill rate to adjust for over collection in 1992.

E: Interest expense increase 38k; Capitalized interest increase of 314k.

**ANCHORAGE WATER UTILITY
STATEMENT OF REVENUE AND EXPENSES**

	1992 ACTUAL	1993 PROFORMA	1994 BUDGET
OPERATING REVENUE			
RESIDENTIAL SALES	17,058,511	17,360,000	17,620,000
COMMERCIAL SALES	5,765,874	5,890,000	5,980,000
PUBLIC FIRE PROTECTION	2,244,000	2,240,000	2,240,000
HYDRANT USE CHARGE	187,051	190,000	190,000
MISCELLANEOUS	73,921	150,000	150,000
TOTAL OPERATING REVENUE	25,329,357	25,830,000	26,180,000
OPERATING EXPENSES			
SOURCE OF SUPPLY	2,194,681	2,220,000	2,295,000
TREATMENT	2,441,353	2,443,000	2,475,000
TRANSMISSION	3,493,698	3,658,000	3,511,000
CUSTOMER ACCOUNTS	1,818,310	1,829,000	1,824,000
GENERAL & ADMINISTRATIVE	3,916,698	4,140,000	4,563,000
DEPRECIATION *	3,192,219	3,333,000	3,494,000
MUSA	1,371,311	1,273,000	1,376,000
TOTAL OPERATING EXPENSE	18,428,270	18,896,000	19,538,000
OPERATING INCOME	6,901,087	6,934,000	6,642,000

* DEPRECIATION OF CONTRIBUTED
PLANT NOT INCLUDED

**ANCHORAGE WATER UTILITY
STATEMENT OF REVENUE AND EXPENSES**

	1992 ACTUAL	1993 PROFORMA	1994 BUDGET
NON-OPERATING REVENUE			
RENTAL INCOME	261,145	252,000	216,000
INTEREST - BOND CASH POOL	229,575	218,000	230,000
INTEREST - GENERAL CASH POOL	296,002	286,000	257,000
INTEREST - BOND REDEMPT RESERVE	291,741	179,000	118,000
INTEREST - BOND SINKING FUND	57,870	116,000	116,000
INTEREST & PENALTIES	199,876	45,000	45,000
INTEREST - EKLUTNA RESERVE	214,246	283,000	380,000
TOTAL NON-OPERATING REVENUE	1,550,455	1,379,000	1,362,000
NON-OPERATING EXPENSE			
AMORT OF DEFERRED DEBITS/DISCOUNTS	643,142	640,000	640,000
INTEREST - LONG TERM DEBT	7,588,392	7,316,000	7,354,000
INTEREST - OTHER	0	0	0
CAPITALIZED INTEREST	(89,387)	(106,000)	(420,000)
TOTAL NON-OPERATING EXPENSE	8,142,147	7,850,000	7,574,000
NON-OPERATING INCOME	(6,591,692)	(6,471,000)	(6,212,000)
NET INCOME (REGULATORY)	309,395	463,000	430,000
ADJUSTMENT FOR GAAP	4,059,806	4,225,000	4,433,000
NET INCOME (LOSS) GAAP	(3,750,411)	(3,762,000)	(4,003,000)

**ANCHORAGE WATER UTILITY
STATEMENT OF SOURCES AND USES OF CASH**

	1992	1993	1994
	ACTUAL	PROFORMA	BUDGET
SOURCES OF CASH:			
NET INCOME (LOSS)	(3,750,411)	(3,762,000)	(4,003,000)
DEPRECIATION	7,252,025	7,558,000	7,927,000
BOND PROCEEDS	0	2,780,000	5,000,000
ASSESSMENT BONDS	0	0	0
GRANTS	2,279,032	4,806,000	915,000
LOANS	0	0	0
ASSESSMENTS	562,143	355,000	255,000
OTHER	654,772	650,000	640,000
TOTAL SOURCES OF CASH FUNDS	6,997,561	12,387,000	10,734,000
USES OF CASH:			
ADDITIONS TO PLANT	5,469,310	10,257,000	9,715,000
BOND PRINCIPAL PAYMENT	1,347,648	1,330,000	1,503,000
OTHER	(245,920)	(1,000)	33,000
TOTAL USES OF CASH FUNDS	6,571,038	11,586,000	11,251,000
NET INCREASE(DECREASE) IN CASH FUND	426,523	801,000	(517,000)
CASH BALANCE JANUARY 1	19,318,154	19,744,677	20,546,000
CASH BALANCE DECEMBER 31	19,744,677	20,546,000	20,029,000
DETAIL OF CASH BALANCE:			
EQUITY IN CONSTRUCTION CASH POOL	4,078,034	5,607,000	4,607,000
REVENUE BOND REDEMPTION RESERVE	2,386,281	1,592,000	1,952,000
REVENUE BOND SINKING FUND RESERVE	2,093,960	2,101,000	2,102,000
RESERVE FOR DEBT	3,770,000	5,068,000	6,390,000
EQUITY IN GENERAL CASH POOL	7,416,402	6,178,000	4,978,000
CASH BALANCE DECEMBER 31	19,744,677	20,546,000	20,029,000

**ANCHORAGE WATER UTILITY
1994 OPERATING BUDGET DETAIL**

	1992 ACTUAL	1993 PROFORMA	1994 BUDGET
LABOR			
Wages	5,510,783	5,396,000	5,415,000
Overtime	115,066	183,000	145,000
Benefits	2,527,555	2,626,000	2,617,000
Subtotal	8,153,404	8,205,000	8,177,000
SUPPLIES			
Chemicals	194,454	201,000	210,000
Other	735,511	710,000	826,000
Subtotal	929,965	911,000	1,036,000
INTRAGOVERNMENTAL CHARGES			
Finance Dept	289,577	348,000	357,000
Mgmt Information Systems Dept	388,760	550,000	384,000
Employee Relations Dept	131,662	148,000	141,000
Other	319,329	373,000	314,000
Subtotal	1,129,328	1,419,000	1,196,000
OTHER SERVICES			
Professional Services	77,026	79,000	82,000
Rent/Leases	1,275,353	1,276,000	1,277,000
Utilities	1,654,774	1,697,000	1,748,000
Other	644,890	703,000	1,152,000
Subtotal	3,652,043	3,755,000	4,259,000
OTHER EXPENSES			
Depreciation & Amortization	7,252,025	7,558,000	7,927,000
MUSA	1,371,311	1,273,000	1,376,000
Interest on Long-Term Debt	7,588,392	7,316,000	7,354,000
Other	553,755	534,000	220,000
Subtotal	16,765,483	16,681,000	16,877,000
TOTAL EXPENSES	30,630,223	30,971,000	31,545,000

Anchorage Water Utility

1994 - 1999

**Capital Improvement
Budget/Program**

ANCHORAGE WATER UTILITY
1994-1999 CAPITAL IMPROVEMENT BUDGETS FINANCIAL SUMMARY

PROJECT CATEGORY	1994	1995	1996	1997	1998	1999
WATER DISTRICTS	0	0	0	0	0	0
GENERAL PLANT	2,513	1,247	1,286	1,154	1,169	1,106
REPAIR & REHAB	2,610	3,700	2,200	2,175	1,295	840
TRANS/DISTRIBUTION	12,235	12,600	6,950	4,750	3,800	100
WELLS, TANKS, PRV's	785	3,700	500	3,700	200	200
TOTAL PROGRAM	18,143	21,247	10,936	11,779	6,464	2,246

SOURCE OF FUNDING	1994	1995	1996	1997	1998	1999
G.O. BONDS	0	0	0	0	0	0
REVENUE BONDS	1,455	1,325	0	0	0	0
LOAN	0	0	0	0	0	0
EQUITY/OPERATIONS	4,303	3,167	2,696	2,814	2,239	1,906
STATE GRANT	4,115	11,155	740	915	525	340
FEDERAL GRANT	0	0	0	0	0	0
DIRECT APPROPRIATION	8,270	5,600	7,500	8,050	3,700	0
TOTAL	18,143	21,247	10,936	11,779	6,464	2,246

MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WATER
Project Category: 12 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Bonds			Funding			Total	
			G- GO Bonds	R- Rev Bonds	L- Loans	F O N E q u i t y	G r a n t s	F e d e r a l		S t a t e
EQUIPMENT - Customer Service DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				42.5				42.5
EQUIPMENT - Engr DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				40.0				40.0
EQUIPMENT - Finance DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				50.0				50.0
EQUIPMENT - Network Enhancements	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				50.0				50.0
EQUIPMENT - New Water Connects	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				60.0				60.0
EQUIPMENT - Office-Shop	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				232.0				232.0
EQUIPMENT - Operations DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				114.5				114.5
EQUIPMENT - Operations Div Lab	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				125.0				125.0

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MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WATER
Project Category: 12 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Bonds G-Go Bonds R-Rev Bonds L-Loans	Funding			Total
				Equity	Grants F-Federal S-State D-Approate	Other	
EQUIPMENT - SAR Replacement	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L	185.0	F S D		185.0
EQUIPMENT - Telemetry SCADA	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L	600.0	F S D		600.0
EQUIPMENT - Utilitywide DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L	169.0	F S D		169.0
EQUIPMENT - Water Meters	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L	200.0	F S D		200.0
FACILITY R R - ADA Improvements	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L	20.0	F S D		20.0
FACILITY R R - Water	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L	400.0	F S D		400.0
STUDIES - Depreciation	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L	125.0	F S D		125.0
STUDIES - GIS Development	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L	100.0	F S D		100.0

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MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WATER
Project Category: 13 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Bonds			Funding			Total
			G=GO	R=Rev	L=Loans	Equity	Grants	Other	
6th Ave at Pine R R	House: 14 Senate: G Assembly: 5	RUSSIAN JACK PARK				70.0	F S D 50.0		120.0
ADOT-MOA Related Projects	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				240.0	F S D 160.0		400.0
Emergency R R	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE				60.0	F S D 40.0		100.0
Government Hill East WS R R	House: 14 Senate: G Assembly: 1	GOVERNMENT HILL				400.0	F S D 240.0		640.0
Sullivan Arena Water R R	House: 15 Senate: H Assembly: 1	MOUNTAIN VIEW				210.0	F S D 140.0		350.0
Wood Stave Pipe Replacement	House: 14,15 Senate: G,H Assembly: 1	GOVERNMENT HILL DOWNTOWN					F S D 1,000.0		1,000.0
Requested by ROBERTA PIPER		Date Printed: 08/20/93	G	R	L	980.0	F S D 630.0		2,610.0

MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WATER
Project Category: 14 TRANS/DISTRIBUTION

Project Title	Legislative Districts	Community Councils	Funding			Total
			Bonds	Equity	Grants	
			G-GO Bonds R-Rev Bonds L-Loans	F-Federal S-State D-Appropr	F-Federal S-State D-Appropr	
Anchorage Loop WTM Phase I	House: 23,24 Senate: L Assembly: 5	NORTHEAST RUSSIAN JACK PARK	G R L 1,455.0		F S D 3,395.0	4,850.0
Anchorage Loop WTM Phase II	House: 22,24 Senate: L,K Assembly: 5	NORTHEAST SCENIC PARK	G R L		F S D 770.0	770.0
Anchorage Loop WTM Phase III	House: 22 Senate: K Assembly: 5	NORTHEAST SCENIC PARK	G R L		F S D 6,200.0	6,200.0
Denali-40th to Tudor	House: 20 Senate: J Assembly: 4	SPENARD	G R L	150.0	F S D 90.0	240.0
Private Development Oversizing	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L	100.0	F S D	100.0
Schroeder Drive Water Main	House: 25 Senate: M Assembly: 2	EAGLE RIVER	G R L	75.0	F S D	75.0
Requested by ROBERTA PIPER	Date Printed: 08/20/93		G R L 1,455.0	325.0	F S D 3,485.0 6,970.0	12,235.0

3 --- Direct appropriation from the state will be requested; if not obtained, bond/grant/equity funding will be used.

MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WATER

Project Category: 15 WELLS, TANKS & PRV'S

Project Title	Legislative Districts	Community Councils	Bonds G-GO Bonds R-Rev Bonds L-Loans	Funding			Total
				F N O t e	Equity	Grants F-Federal S-State D-Approat	
Miscellaneous Well Abandonments	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE		75.0			75.0
PRV Vault Upgrades Flooding	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE		100.0			100.0
RES 44 S AND N PAINT Chevigny N and S	House: 11 Senate: F Assembly: 3	SAND LAKE		310.0			310.0
Service High Reservoir	House: 18 Senate: I Assembly: 6	ABBOTT LOOP				300.0	300.0
Requested by ROBERTA PIPER	Date Printed: 08/20/93			485.0		F S D 300.0	785.0

2 --- Direct appropriation from the State of Alaska will be requested; if not obtained, this project will not be built.

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER
Project Category: 12 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
EQUIPMENT - Customer Service DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 2.5 E F S D	G R L E F S D 2.5 E F S D	G R L E F S D 2.5 E F S D	G R L E F S D 2.5 E F S D	G R L E F S D 2.5 E F S D
EQUIPMENT - Engr DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 30.0 E F S D	G R L E F S D 65.0 E F S D	G R L E F S D 65.0 E F S D	G R L E F S D 32.5 E F S D	G R L E F S D 2.5 E F S D
EQUIPMENT - Finance DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 12.5 E F S D	G R L E F S D 2.5 E F S D	G R L E F S D 2.5 E F S D	G R L E F S D 2.5 E F S D	G R L E F S D 2.5 E F S D
EQUIPMENT - New Water Connects	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 70.0 E F S D	G R L E F S D 80.0 E F S D	G R L E F S D 90.0 E F S D	G R L E F S D 100.0 E F S D	G R L E F S D 110.0 E F S D
EQUIPMENT - Office-Shop	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 150.0 E F S D	G R L E F S D 150.0 E F S D	G R L E F S D 150.0 E F S D	G R L E F S D 150.0 E F S D	G R L E F S D 150.0 E F S D

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MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER
Project Category: 12 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Budget by Year				1999
			1995	1996	1997	1998	
EQUIPMENT - Operations DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G	G	G	G	
			R	R	R	R	
			L	L	L	L	30.0
EQUIPMENT - Utilitywide DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	E	E	E	E	30.0
			F	F	F	F	
			S	S	S	S	
EQUIPMENT - Water Meters	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	D	D	D	D	
			D	D	D	D	
			D	D	D	D	
FACILITY R R - Water	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	P	P	P	P	46.3
			S	S	S	S	
			D	D	D	D	
STUDIES - GIS Development	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	E	E	E	E	46.3
			F	F	F	F	
			S	S	S	S	
Requested by ROBERTA PIPER			1,245.0	1,284.0	1,152.0	1,167.0	1,105.0
Date 08/20/93			1,245.0	1,284.0	1,152.0	1,167.0	1,105.0
Requested by ROBERTA PIPER			1,245.0	1,284.0	1,152.0	1,167.0	1,105.0
Date 08/20/93			1,245.0	1,284.0	1,152.0	1,167.0	1,105.0
Requested by ROBERTA PIPER			1,245.0	1,284.0	1,152.0	1,167.0	1,105.0
Date 08/20/93			1,245.0	1,284.0	1,152.0	1,167.0	1,105.0

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER
Project Category: 13 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
10-11 ALLEY WS R R	House: 13 Senate: G Assembly: 1	SOUTH ADDITION	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D
15TH AVENUE WS R R	House: 15 Senate: H Assembly: 1	SOUTH ADDITION	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D
16TH AVENUE WS R R PHASE I	House: 15 Senate: H Assembly: 1	SOUTH ADDITION	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D
16th Avenue WS R R Phase II	House: 15 Senate: H Assembly: 1	SOUTH ADDITION	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D
6th Avenue WS R R	House: 13 Senate: G Assembly: 1	DOWNTOWN	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D

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MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER
Project Category: 13 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
ADOT-MOA Related Projects	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 300.0 200.0	G R L E F S D 300.0 200.0	G R L E F S D 300.0 200.0	G R L E F S D 120.0 80.0	G R L E F S D 120.0 80.0
Arctic Blvd 70 to 72 Water R R	House: 11 Senate: F Assembly: 3	TAKU CAMPBELL	G R L E F S D 90.0 60.0	G R L E F S D 90.0 60.0	G R L E F S D 90.0 60.0	G R L E F S D 90.0 60.0	G R L E F S D 90.0 60.0
College Gate R R	House: 22 Senate: K Assembly: 5	UNIVERSITY AREA	G R L E F S D 225.0 150.0	G R L E F S D 225.0 150.0	G R L E F S D 225.0 150.0	G R L E F S D 225.0 150.0	G R L E F S D 225.0 150.0
E 41st Avenue and Allan Drive	House: 20 Senate: J Assembly: 4	TUDOR AREA	G R L E F S D 90.0 60.0	G R L E F S D 90.0 60.0	G R L E F S D 90.0 60.0	G R L E F S D 90.0 60.0	G R L E F S D 90.0 60.0
Emergency R R	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 60.0 40.0	G R L E F S D 60.0 40.0	G R L E F S D 60.0 40.0	G R L E F S D 60.0 40.0	G R L E F S D 60.0 40.0

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MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER

Project Category: 13 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
X STREET WS R R	House: 15 Senate: H Assembly: 1	SOUTH ADDITION	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D 90.0 60.0	G R L L E E F S S D	G R L L E E F S S D 130.0 90.0
Medfia Street WS R R	House: 16 Senate: H Assembly: 1	MOUNTAIN VIEW	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D
Misc Alleys WS R R	House: 15,16 Senate: H Assembly: 1	MOUNTAIN VIEW	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D 70.0 50.0
S and R Streets WS R R	House: 13 Senate: G Assembly: 1	SOUTH ADDITION	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D 120.0 80.0
SOUTH ADDITION WS R R PHASE I	House: 15 Senate: H Assembly: 1	SOUTH ADDITION	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D	G R L L E E F S S D

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FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER
Project Category: 13 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
SOUTH ADDITION WS R R PHASE II	House: 15 Senate: H Assembly: 1	SOUTH ADDITION	GRLEFFSD 345.0	GRLEFFSD 230.0	GRLEFFSD 1,000.0	GRLEFFSD 1,000.0	GRLEFFSD 1,000.0
Wood Stave Pipe Replacement	House: 14,15 Senate: G,H Assembly: 1	GOVERNMENT HILL DOWNTOWN	GRLEFFSD 1,000.0	GRLEFFSD 1,000.0	GRLEFFSD 1,000.0	GRLEFFSD 1,000.0	GRLEFFSD 1,000.0
Requested by ROBERTA PIPER Date 08/20/93			1,620.0	720.0	700.0	770.0	500.0
GO BONDS			1,080.0	480.0	475.0	525.0	340.0
REV BONDS			1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
LOAN			3,700.0	2,200.0	2,175.0	1,295.0	840.0
EQUITY							
ST GRANTS							
FED GRANTS							
DIRECT APPROPRIATION							
PAGE TOTAL							

2 --- Direct appropriation from the State of Alaska will be requested; if not obtained, this project will not be built.
3 --- Direct appropriation from the State will be requested; if not obtained, bond/grant/equity funding will be used.

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER

Project Category: 14 TRANS/DISTRIBUTION

Project Title	Legislative Districts	Community Councils	Budget by Year				1999
			1995	1996	1997	1998	
Anchorage Loop WTM Phase II	House: 22, 24 Senate: L, K Assembly: 5	NORTHEAST SCENIC PARK	G R 1,325.0 L E F S 3,875.0 D	G R L E F S D	G R L E F S D	G R L E F S D	
Anchorage Loop WTM Phase III	House: 22 Senate: K Assembly: 5	NORTHEAST SCENIC PARK	G R L E F S 6,200.0 D	G R L E F S D	G R L E F S D	G R L E F S D	
Anchorage Loop WTM Phase IV	House: 19, 22 Senate: J, K Assembly: 5, 6	TUDOR AREA	G R L E F S 500.0 D	G R L E F S D 5,600.0	G R L E F S D	G R L E F S D	
Anchorage Loop WTM Phase V	House: 18, 19 Senate: I, J Assembly: 4-6	ABBOTT LOOP	G R L E F S D	G R L E F S D 600.0	G R L E F S D 1,700.0	G R L E F S D	
Anchorage Loop WTM Phase VI	House: 17 Senate: I Assembly: 6	BAYSHORE-KLATT TAKU CAMPBELL	G R L E F S D	G R L E F S D	G R L E F S D 500.0	G R L E F S D 1,500.0	

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2 --- Direct appropriation from the state of Alaska will be requested; if not obtained, this project will not be built.
3 --- Direct appropriation from the state will be requested; if not obtained, bond/grant/equity funding will be used.

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER

Project Category: 14 TRANS/DISTRIBUTION

Project Title	Legislative Districts	Community Councils	Budget by Year				1999
			1995	1996	1997	1998	
Anchorage Loop WTM Phase VII	House: 12 Senate: F Assembly: 3,6	SAND LAKE	G R L E F S D	G R L E F S D 270.0	G R L E F S D	G R L E F S D 2,200.0	G R L E F S D
Jewel Lake Main	House: 12 Senate: F Assembly: 3	SAND LAKE	G R L E F S D	G R L E F S D 180.0	G R L E F S D	G R L E F S D	G R L E F S D
Muldoon Area Connections-Upgrades	House: 22,24 Senate: L Assembly: 5	NORTHEAST SCENIC PARK	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D
Private Development Oversizing	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 600.0	G R L E F S D 100.0	G R L E F S D	G R L E F S D 100.0	G R L E F S D 100.0
Sixth Avenue Mains	House: 23 Senate: L Assembly: 5	NORTHEAST	G R L E F S D	G R L E F S D 120.0	G R L E F S D 480.0	G R L E F S D 320.0	G R L E F S D

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3 --- Direct appropriation from the state will be requested; if not obtained, bond/grant/equity funding will be used.

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER
Project Category: 14 TRANS/DISTRIBUTION

Project Title	Legislative Districts	Community Councils	Budget by Year				1999
			1995	1996	1997	1998	
Timberlane - Klatt to Huffman	House: 10 Senate: E Assembly: 6	BAYSHORE-KLATT	GRLEFPSSD	GRLEFPSSD	GRLEFPSSD 180.0	GRLEFPSSD	GRLEFPSSD
Turnagain View East Transmission	House: 10 Senate: E Assembly: 6	HUFFMAN O'MALLEY	GRLEFPSSD	GRLEFPSSD	GRLEFPSSD D 1,350.0	GRLEFPSSD	GRLEFPSSD
<p>Requested by ROBERTA PIPER Date 08/20/93</p> <p>GO BONDS 1,325.0</p> <p>REV BONDS 100.0</p> <p>LOAN 10,075.0</p> <p>EQUITY 490.0</p> <p>ST GRANTS 260.0</p> <p>FED GRANTS</p> <p>DIRECT APPROPRIATION 1,100.0</p> <p>PAGE TOTAL 12,600.0</p>			GRLEFPSSD	GRLEFPSSD	GRLEFPSSD D 1,350.0	GRLEFPSSD	GRLEFPSSD

4 --- Direct appropriation from the state will be requested; if not obtained this project will be constructed if funds are available.

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER
Project Category: 15 WELLS, TANKS & PRV'S

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
RESERVOIR 20 PAINT - Creekside	House: 23 Senate: L Assembly: 5	NORTHEAST	G R L E F S D 200.0	G R L E F S D 200.0	G R L E F S D	G R L E F S D	G R L E F S D
RESERVOIR PAINT Eagle R Heights N	House: 25 Senate: M Assembly: 2	EAGLE RIVER	G R L E F S D	G R L E F S D	G R L E F S D 200.0	G R L E F S D	G R L E F S D
RESERVOIR PAINT Hanshaw	House: 18 Senate: I Assembly: 6	ABBOTT LOOP	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D 200.0	G R L E F S D
RESERVOIR PAINT Reservoir 4 Roof	House: 22 Senate: K Assembly: 5	SCENIC PARK UNIVERSITY AREA	G R L E F S D 200.0	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D
Reservoir Painting	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D 200.0

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2 --- Direct appropriation from the State of Alaska will be requested; if not obtained, this project will not be built.

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WATER
Project Category: 15 WELLS, TANKS & PRV'S

Project Title	Legislative Districts	Community Councils	Budget by Year			
			1995	1996	1997	1998
Service High Reservoir	House: 18 Senate: 1 Assembly: 6	ABBOTT LOOP	GRLEPSSD 3,500.0	GRLEPSSD	GRLEPSSD	GRLEPSSD
Turnagain View Reservoir	House: 10 Senate: E Assembly: 6	HUFFMAN O'MALLEY	GRLEPSSD 300.0	GRLEPSSD 3,500.0	GRLEPSSD	GRLEPSSD
Requested by ROBERTA PIPER			200.0	200.0	200.0	200.0
Date 08/20/93			3,500.0	300.0	3,500.0	3,500.0
Date 08/20/93			3,700.0	500.0	3,700.0	200.0
GO BONDS						
REV BONDS						
LOAN						
EQUITY						
ST GRANTS						
FED GRANTS						
DIRECT APPROPRIATION						
PAGE TOTAL						

2 --- Direct appropriation from the state of Alaska will be requested; if not obtained, this project will not be built.

Anchorage Wastewater Utility

1994

Operating Budget

**ANCHORAGE WASTEWATER UTILITY
RECONCILIATION OF 1993 BUDGET TO 1993 PROFORMA**

	1993 BUDGET	1993 PROFORMA	VARIANCE	
REVENUE				
OPERATING REVENUES	21,990,000	21,480,000	(510,000)	A
NON-OPERATING REVENUES	1,766,000	1,657,000	(109,000)	B
TOTAL REVENUES	23,756,000	23,137,000	(619,000)	
OPERATING EXPENSES				
OPERATIONS	14,436,000	13,619,000	(817,000)	C
DEPRECIATION	2,629,000	2,881,000	252,000	D
MUSA	1,169,000	894,000	(275,000)	E
TOTAL OPERATING EXPENSES	18,234,000	17,394,000	(840,000)	
NON-OPERATING EXPENSES	5,437,000	4,898,000	(539,000)	F
TOTAL EXPENSES	23,671,000	22,292,000	(1,379,000)	
NET INCOME REGULATORY	85,000	845,000	760,000	
ADJUSTMENT FOR GAAP METHOD	(5,255,000)	(4,929,000)	326,000	D
NET INCOME GAAP	(5,170,000)	(4,084,000)	1,086,000	

Explanation of Significant Variances:

A: Customers + 10k; Public Authorities (500k); Misc (20k);

B: Rental + 71k; Geni Cash Pool (89k); Bond cash pool (91).

C: Labor (202k); supplies (148k); other services (269k); IGC's (198k).

D: Function of capital program.

E: One-time reduction in mill rate to adjust for over collection in 1992.

F: Interest expense (548k); capitalized interest decrease + 9k.

**ANCHORAGE WASTEWATER UTILITY
RECONCILIATION OF 1993 PROFORMA TO 1994 BUDGET**

	1993 PROFORMA	1994 BUDGET	VARIANCE	
REVENUE				
OPERATING REVENUES	21,480,000	21,980,000	500,000	A
NON-OPERATING REVENUES	1,657,000	1,572,000	(85,000)	B
TOTAL REVENUES	23,137,000	23,552,000	415,000	
OPERATING EXPENSES				
OPERATIONS	13,619,000	14,084,000	465,000	C
DEPRECIATION	2,881,000	3,075,000	194,000	D
MUSA	894,000	1,117,000	223,000	E
TOTAL OPERATING EXPENSES	17,394,000	18,276,000	882,000	
NON-OPERATING EXPENSES	4,898,000	4,753,000	(145,000)	F
TOTAL EXPENSES	22,292,000	23,029,000	737,000	
NET INCOME REGULATORY	845,000	523,000	(322,000)	
ADJUSTMENT FOR GAAP METHOD	(4,929,000)	(5,141,000)	(212,000)	D
NET INCOME GAAP	(4,084,000)	(4,618,000)	(534,000)	

Explanation of Significant Variances:

A: Customer growth 1.5%, +320k; Public Authorities +180k.

B: Increase in interest income +15k; decrease in rental income (100k).

C: Labor 95k; supplies 5k; other svc 484k; igc's (119k).

D: Function of capital construction program.

E: One-time reduction in mill rate to adjust for over collection in 1992.

F: Decrease in interest expense (162k); decrease in capitalized interest +17k.

**ANCHORAGE WASTEWATER UTILITY
STATEMENT OF REVENUE AND EXPENSES**

STATEMENT OF REVENUES & EXPENSES	1992 ACTUAL	1993 PROFORMA	1994 BUDGET
OPERATING REVENUES			
RESIDENTIAL SALES	15,855,128	16,340,000	16,590,000
COMMERCIAL SALES	4,555,221	4,570,000	4,640,000
PUBLIC AUTHORITIES	565,377	400,000	580,000
MISCELLANEOUS	108,080	170,000	170,000
TOTAL OPERATING REVENUE	21,083,806	21,480,000	21,980,000
OPERATING EXPENSES			
COLLECTION	2,686,031	2,735,000	2,768,000
TREATMENT	5,015,359	5,178,000	5,250,000
CUSTOMER ACCOUNTS	1,580,329	1,626,000	1,632,000
GENL & ADMINISTRATIVE	3,867,536	4,080,000	4,434,000
DEPRECIATION *	2,520,292	2,881,000	3,075,000
MUSA	1,100,650	894,000	1,117,000
TOTAL OPERATING EXPENSES	16,770,197	17,394,000	18,276,000
OPERATING INCOME	4,313,609	4,086,000	3,704,000

*DEPRECIATION OF CONTRIBUTED
PLANT NOT INCLUDED

**ANCHORAGE WASTEWATER UTILITY
STATEMENT OF REVENUE AND EXPENSES**

	1992 ACTUAL	1993 PROFORMA	1994 BUDGET
NON-OPERATING REVENUE			
INT PENALTIES / ASSESSMENTS	353,113	365,000	365,000
INT GENL CASH POOL	405,471	292,000	187,000
INT CONST CASH POOL	(17,590)	(41,000)	79,000
PROPERTY RENTAL	1,041,830	1,041,000	941,000
AMORT OF GAIN	0	0	0
OTHER NON-OPER REVENUE	752	0	0
TOTAL NON-OPERATING REVENUE	1,783,576	1,657,000	1,572,000
NON-OPERATING EXPENSE			
INTEREST - LONG TERM DEBT	4,903,104	4,439,000	4,277,000
INTEREST - OTHER	142,770	0	0
AMORT DEFERRED DEBITS/DISCOUNTS	505,361	525,000	525,000
CAPITALIZED INTEREST	(69,023)	(66,000)	(49,000)
TOTAL NON-OPERATING EXPENSE	5,482,212	4,898,000	4,753,000
NON-OPERATING INCOME	(3,698,636)	(3,241,000)	(3,181,000)
NET INCOME (REGULATORY)	614,973	845,000	523,000
ADJUSTMENT FOR GAAP	4,969,006	4,929,000	5,141,000
NET INCOME (LOSS) GAAP	(4,354,033)	(4,084,000)	(4,618,000)

**ANCHORAGE WASTEWATER UTILITY
STATEMENT OF SOURCES AND USES OF CASH**

	1992	1993	1994
	ACTUAL	PROFORMA	BUDGET
SOURCES OF CASH:			
NET INCOME (LOSS)	(4,354,033)	(4,084,000)	(4,618,000)
DEPRECIATION	7,489,298	7,810,000	8,216,000
STATE LOANS	0	4,696,000	2,000,000
BOND PROCEEDS	0	0	0
GRANTS	2,657,153	1,484,000	1,365,000
ASSESSMENTS	1,382,465	1,200,000	1,000,000
OTHER	21,922	525,000	525,000
TOTAL SOURCES OF CASH FUNDS	7,196,805	11,631,000	8,488,000
USES OF CASH:			
ADDITIONS TO PLANT	4,959,198	4,718,000	5,472,000
BOND PRINCIPAL PAYMENT	4,239,862	5,252,000	5,258,000
OTHER	1,626,555	(228,000)	125,000
TOTAL USES OF CASH FUNDS	10,825,615	9,742,000	10,855,000
NET INCREASE(DECREASE) IN CASH FUND	(3,628,810)	1,889,000	(2,367,000)
CASH BALANCE JANUARY 1	10,423,649	6,795,000	8,684,000
CASH BALANCE DECEMBER 31	6,794,839	8,684,000	6,317,000
DETAIL OF CASH BALANCE:			
EQUITY IN CONSTRUCTION CASH POOL	(900,542)	1,761,000	1,154,000
RESERVE FOR DEBT PAYMENT	0	0	0
EQUITY IN GENERAL CASH POOL	7,695,381	6,923,000	5,163,000
CASH BALANCE DECEMBER 31	6,794,839	8,684,000	6,317,000

**ANCHORAGE WASTEWATER UTILITY
1994 OPERATING BUDGET DETAIL**

	1992 ACTUAL	1993 PROFORMA	1994 BUDGET
LABOR			
Wages	5,285,300	5,247,000	5,300,000
Overtime	94,112	84,000	95,000
Benefits	2,447,633	2,508,000	2,539,000
Subtotal	7,827,045	7,839,000	7,934,000
SUPPLIES			
Chemicals	235,046	243,000	259,000
Other	688,470	757,000	746,000
Subtotal	923,516	1,000,000	1,005,000
INTRAGOVERNMENTAL CHARGES			
Finance Dept	296,982	372,000	349,000
Mgmt Information Systems Dept	403,677	602,000	438,000
Employee Relations Dept	128,070	142,000	137,000
Other	558,591	547,000	620,000
Subtotal	1,387,320	1,663,000	1,544,000
OTHER SERVICES			
Professional Services	402,162	414,000	427,000
Rent/Leases	483,204	498,000	513,000
Utilities	1,288,167	1,327,000	1,367,000
Other	837,841	878,000	1,294,000
Subtotal	3,011,374	3,117,000	3,601,000
OTHER EXPENSES			
Depreciation & Amortization	7,489,298	7,810,000	8,216,000
MUSA	1,100,650	894,000	1,117,000
Interest on Long-Term Debt	4,903,104	4,439,000	4,277,000
Other	579,108	459,000	476,000
Subtotal	14,072,160	13,602,000	14,086,000
TOTAL EXPENSES	27,221,415	27,221,000	28,170,000

Anchorage Wastewater Utility

1994 - 1999

**Capital Improvement
Budget/Program**

**ANCHORAGE WASTEWATER UTILITY
1994-1999 CAPITAL IMPROVEMENT BUDGETS FINANCIAL SUMMARY**

PROJECT CATEGORY	1994	1995	1996	1997	1998	1999
GENERAL PLANT	5,067	9,813	2,259	2,644	814	881
SEWER DISTRICTS	1,984	0	0	0	0	0
REPAIR & REHAB	3,150	5,454	5,195	4,200	1,380	1,125
TRUNK & INTERCEPTOR	810	100	2,010	2,380	1,100	100
TOTAL PROGRAM	11,011	15,367	9,464	9,224	3,294	2,106

SOURCE OF FUNDING	1994	1995	1996	1997	1998	1999
G. O. BONDS	0	0	0	0	0	0
ASSESSMENT BONDS	992	0	0	0	0	0
REVENUE BONDS	0	0	0	0	0	0
LOAN	3,847	9,037	3,711	2,886	1,430	495
EQUITY/OPERATIONS	555	773	2,051	3,814	914	1,121
STATE GRANT	1,525	1,757	2,902	2,524	950	490
FEDERAL GRANT	0	0	0	0	0	0
DIRECT APPROPRIATION	4,092	3,800	800	0	0	0
TOTAL	11,011	15,367	9,464	9,224	3,294	2,106

MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WASTEWATER
Project Category: 21 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	P u n d i n g			Total
			Bonds	Grants	Equity	
			G-GO Bonds R-Rev Bonds L-Loans	F-Federal S-State D-Approat	N O t e	
EQUIPMENT - Customer Service DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	42.5			42.5
EQUIPMENT - Engr DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	40.0			40.0
EQUIPMENT - Finance DP Equip	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	50.0			50.0
EQUIPMENT - Network Enhancements	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	50.0			50.0
EQUIPMENT - Office-Shop	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	232.0			232.0
EQUIPMENT - Operations DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	93.0			93.0
EQUIPMENT - Operations Div Lab	House: 9-26 Senate: E4-M Assembly: 1-6	AREAWIDE	125.0			125.0
EQUIPMENT - SAR Replacement Proj	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	185.0			185.0

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MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WASTEWATER
Project Category: 21 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Bonds			Funding			Total
			G-GO Bonds	R-Rev Bonds	L-Loans	State	Federal	Other	
EQUIPMENT - Utilitywide DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G 169.0	R	L	F	S	D	169.0
FACILITY R R - ADA Improvements	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G 20.0	R	L	F	S	D	20.0
FACILITY R R - Emerg Incinerator	House: 13 Senate: G Assembly: 3	SAND LAKE TURNAGAIN	G 500.0	R	L	F	S	D	500.0
FACILITY R R - Girdwood WWTY	House: 9 Senate: E Assembly: 6	GIRDWOOD VALLEY TURNAGAIN ARM	G 150.0	R	L	F	S	D	2,550.0
FACILITY R R - Outfall Diffuser	House: 13 Senate: G Assembly: 3	SAND LAKE TURNAGAIN	G 120.0	R	L	F	S	D	200.0
FACILITY R R - PS 2 and 12 Elec	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G	R	L		15.0	F	15.0
FACILITY R R - Wastewater	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G	R	L		540.0	F	540.0
STUDIES - Depreciation	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G 125.0	R	L	F	S	D	125.0

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2 --- Direct appropriation from the State of Alaska will be requested; if not obtained, this project will not be built.
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MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WASTEWATER
Project Category: 21 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Bonds			Funding			Total
			G=GO Bonds	R=Rev Bonds	L=Loans	Equity	Grants	Total	
			G	R	L	F	S	D	
STUDIES - GIS Development	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	100.0						100.0
STUDIES - PS 10 Upgrade	House: 13 Senate: G Assembly: 3	TURNAGAIN	30.0						30.0
			2,031.5			555.0			5,066.5
Requested by ROBERTA PIPER			G	R	L	F	S	D	
Date Printed: 08/20/93			2,031.5			555.0	180.0	2,300.0	

MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WASTEWATER
Project Category: 22 SEWER DISTRICTS

Project Title	Legislative Districts	Community Councils	Bonds			Funding			Total
			G=GO Bonds	R=Rev Bonds	L=Loans	Federal	State	Local	
Jewel Mine LID	House: 9 Senate: E Assembly: 6	GIRWOOD VALLEY TURNAGAIN ARM	537.0			F	S	D	1,074.0
Old Girdwood Townsite LID	House: 9 Senate: E Assembly: 6	GIRWOOD VALLEY TURNAGAIN ARM	455.0			F	S	D	910.0
Requested by ROBERTA PIPER			G	R	L	F	S	D	1,984.0
Date Printed: 12/16/93			992.0						

1 --- Funding through Assessment bonds.
8 --- \$210 received to date from 93 Legislative Appropriations; \$245 required from Direct Appropriations for project to proceed.
9 --- \$537 required from Direct Appropriations for project to proceed.

MUNICIPALITY OF ANCHORAGE

BUDGET YEAR PROJECTS
1994

Utility: WASTEWATER
Project Category: 23 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Funding					Total
			Bonds G-GO Bonds R-Rev Bonds L-Loans	Equity	Grants F-Federal S-State D-Appropriation	Other	Other	
ADOT-MOA Related Projects	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G 240.0 R L		F 160.0 S D		400.0	
C-5-7 Trunk R R	House: 17 Senate: I Assembly: 6	BAYSHORE-KLATT	G 100.0 R L		F 200.0 S D		300.0	
E38th-Providence Sewer R R	House: 19 Senate: J Assembly: 4	UNIVERSITY AREA	G 120.0 R L		F 80.0 S D		200.0	
Emergency R R	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G 60.0 R L		F 40.0 S D		100.0	
Middle Fish Creek Trunk Phase I	House: 11 Senate: F Assembly: 3	SPENARD	G R L		F 800.0 S D		800.0	
Misc Small Sewer R R	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G 240.0 R L		F 160.0 S D		400.0	
North Star Sewer R R	House: 11 Senate: F Assembly: 3	SPENARD	G 480.0 R L		F 320.0 S D		800.0	
VC Pipe Replacement	House: 13,15 Senate: G-H Assembly: 1	DOWNTOWN	G 50.0 R L		F 100.0 S D		150.0	

3 --- Direct appropriation from the State will be requested; if not obtained, bond/grant/equity funding will be used. CONTINUED ON NEXT PAGE

MUNICIPALITY OF ANCHORAGE
 BUDGET YEAR PROJECTS
 1994

Utility: WASTEWATER
 Project Category: 24 TRUNK & INTERCEPTOR

Project Title	Legislative Districts	Community Councils	Funding			Total
			Bonds	Equity	Grants	
			G-Go Bonds R-Rev Bonds L-Loans	N Equity	N Grants F-Federal S-State D-Appropriat	N Total
C2-C Trunk	House: 12 Senate: F Assembly: 3	SAND LAKE	G 425.0 R L		F 285.0 S D	710.0
Private Development Oversizing	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G 100.0 R L		F S D	100.0
Requested by ROBERTA PIPER			G 525.0 R L		F 285.0 S D	810.0
Date Printed: 08/20/93						

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER
Project Category: 21 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Budget by Year					
			1995	1996	1997	1998	1999	
EQUIPMENT - Customer Service DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	2.5 2.5 2.5
EQUIPMENT - Engr DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	30.0 65.0 65.0 32.5
EQUIPMENT - Finance DP Equip	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	12.5 2.5 2.5
EQUIPMENT - Office-Shop	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	150.0 150.0 150.0
EQUIPMENT - Operations DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	60.5 42.5 42.5 30.0

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MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER
Project Category: 21 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
EQUIPMENT - Utilitywide DP	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 102.0	G R L E F S D 146.3	G R L E F S D 46.3	G R L E F S D 46.3	G R L E F S D 46.3
FACILITY R R - ERWWTF Warm Stg Bldg	House: 24,25 Senate: L,M Assembly: 2	EAGLE RIVER EKLUTNA VALLEY	G R L E F S D 250.0	G R L E F S D 250.0	G R L E F S D 250.0	G R L E F S D 250.0	G R L E F S D 250.0
FACILITY R R - Emerg Incinerator	House: 13 Senate: G Assembly: 3	SAND LAKE TURNAGAIN	G R L E F S D 5,500.0	G R L E F S D 5,500.0	G R L E F S D 5,500.0	G R L E F S D 5,500.0	G R L E F S D 5,500.0
FACILITY R R - Fuel Tank Replace	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 450.0	G R L E F S D 450.0	G R L E F S D 450.0	G R L E F S D 450.0	G R L E F S D 450.0
FACILITY R R - Fuel Tank Testing	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G R L E F S D 300.0	G R L E F S D 300.0	G R L E F S D 300.0	G R L E F S D 300.0	G R L E F S D 300.0

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MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER
Project Category: 21 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Budget by Year			
			1995	1996	1997	1998
FACILITY R R - Girdwood WWTF	House: 9 Senate: E Assembly: 6	GIRDWOOD VALLEY TURNAGAIN ARM	G 1,500.0 R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D
FACILITY R R - Operations Warehouse	House: 17 Senate: I Assembly: 6	BAYSHORE-KLATT	G 1,750.0 R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D
FACILITY R R - PS 10 Upgrade	House: 13 Senate: G Assembly: 3	TURNAGAIN	G 150.0 R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D
FACILITY R R - PS 2 and 12 Elec	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G 150.0 R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D
FACILITY R R - Wastewater	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	G 620.0 R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D	G R R L E E F F S S D D

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MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER
Project Category: 21 GENERAL PLANT

Project Title	Legislative Districts	Community Councils	Budget by Year					
			1995	1996	1997	1998	1999	
STUDIES - GIS Development	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	100.0 R L E F S D	100.0 R L E F S D	50.0 R L E F S D	50.0 R L E F S D	50.0 R L E F S D	
STUDIES - Sewer Master Plan	House: 9-26 Senate: E-M Assembly: 1-6	ANCHORAGE EAGLE RIVER GIRDWOOD VALLEY	60.0 R L E F S D	60.0 R L E F S D	60.0 R L E F S D	60.0 R L E F S D	40.0 R L E F S D	
			8,220.0	600.0	1,750.0	812.0	840.0	
GO BONDS			491.0	1,257.0	892.0	812.0	840.0	
REV BONDS			1,100.0	400.0			40.0	
LOAN								
EQUITY								
ST GRANTS								
FED GRANTS								
DIRECT APPROPRIATION			9,811.0	2,257.0	2,642.0	812.0	880.0	
Requested by ROBERTA PIPER			Date 08/20/93					
			PAGE TOTAL					

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER
Project Category: 23 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Budget by Year					
			1995	1996	1997	1998	1999	
10th and 11th Alley Sewer R R	House: 15,16 Senate: H Assembly: 1	MOUNTAIN VIEW	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	240.0
11th and P Street Sewer R R	House: 13 Senate: G Assembly: 1	SOUTH ADDITION	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	30.0
15th and S Street Sewer R R	House: 13 Senate: G Assembly: 1	SOUTH ADDITION	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	20.0
3rd and 4th and E St Sewer R R	House: 13 Senate: G Assembly: 1	DOWNTOWN	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	95.0
5th and Ingra Sewer R R	House: 16 Senate: H Assembly: 1	MOUNTAIN VIEW	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	65.0
			G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	90.0
			G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	60.0
			G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	60.0
			G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	G R L L E E F F S S D D	40.0

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MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER
Project Category: 23 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Budget by Year						
			1995	1996	1997	1998	1999		
82nd Avenue Sewer R R	House: 17 Senate: I Assembly: 4	TAKU CAMPBELL	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	240.0
ADOT-MOA Related Projects	House: 9-26 Senate: E-M Assembly: 1-6	AREAWIDE	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	160.0
AK Industrial Sewer R R	House: 16 Senate: H Assembly: 1	MOUNTAIN VIEW	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	120.0
B-12 Trunk	House: 16 Senate: H Assembly: 1	MOUNTAIN VIEW	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	80.0
B-5 G Trunk Phase I	House: 13 Senate: G Assembly: 1	SOUTH ADDITION	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	GRLEFFSD	80.0

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MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER
Project Category: 23 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
B-5 G Trunk Phase II	House: 13 Senate: G Assembly: 1	SOUTH ADDITION	G 120.0 R R L E E F F S L L E E F F S S D D	G 720.0 R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D
B-5 H Trunk	House: 13 Senate: G Assembly: 1	SOUTH ADDITION	G 102.0 R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D
B-6-E Trunk	House: 13 Senate: G Assembly: 1	SOUTH ADDITION	G 80.0 R R L E E F F S L L E E F F S S D D	G 612.0 R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D
C-5-7 Trunk R R	House: 17 Senate: I Assembly: 6	BAYSHORE-KLAFT	G 54.0 R R L E E F F S L L E E F F S S D D	G 408.0 R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D
Cope and Dorbrant Sewer R R	House: 11 Senate: F Assembly: 3	TAKU CAMPBELL	G 3,000.0 R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G R R L E E F F S L L E E F F S S D D	G 90.0 R R L E E F F S L L E E F F S S D D

3 --- Direct appropriation from the state will be requested; if not obtained, bond/grant/equity funding will be used. CONTINUED ON NEXT PAGE

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER
Project Category: 23 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
Emergency R R	House: 9-26 Senate: F-M Assembly: 1-6	AREAWIDE	60.0 G R L L E F F S D	60.0 G R L L E F F S D	60.0 G R L L E F F S D	60.0 G R L L E F F S D	60.0 G R L L E F F S D
Middle Fish Creek Trunk Phase II	House: 11 Senate: F Assembly: 3	SPENARD	40.0 G R L L E F F S D	500.0 G R L L E F F S D	40.0 G R L L E F F S D	40.0 G R L L E F F S D	40.0 G R L L E F F S D
Middle Fish Creek Trunk Phase III	House: 11 Senate: F Assembly: 3	SPENARD	800.0 G R L L E F F S D	300.0 G R L L E F F S D	500.0 G R L L E F F S D	300.0 G R L L E F F S D	500.0 G R L L E F F S D
Mt View and Ames Sewer R R	House: 16 Senate: H Assembly: 1	MOUNTAIN VIEW	800.0 G R L L E F F S D	800.0 G R L L E F F S D	300.0 G R L L E F F S D	300.0 G R L L E F F S D	105.0 G R L L E F F S D
Sydnie Kay Street Sewer R R	House: 19 Senate: J Assembly: 5	UNIVERSITY AREA	110.0 G R L L E F F S D	110.0 G R L L E F F S D	110.0 G R L L E F F S D	110.0 G R L L E F F S D	70.0 G R L L E F F S D

3 --- Direct appropriation from the State will be requested; if not obtained, bond/grant/equity funding will be used. CONTINUED ON NEXT PAGE

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER
Project Category: 23 REPAIR & REHAB

Project Title	Legislative Districts	Community Councils	Budget by Year					
			1995	1996	1997	1998	1999	
Wonder Park Sewer R R	House: 14 Senate: G Assembly: 5	RUSSIAN JACK PARK		45.0				
			G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D	G R L E F S D
			817.0	2,045.0	500.0	830.0	495.0	
			180.0	612.0	2,040.0		180.0	
			657.0	1,738.0	1,660.0	550.0	450.0	
			3,800.0	800.0	4,200.0	1,380.0	1,125.0	
			5,454.0	5,195.0	4,200.0	1,380.0	1,125.0	
		GO BONDS REV BONDS LOAN EQUITY ST GRANTS FED GRANTS DIRECT APPROPRIATION						
Requested by	ROBERTA PIPER	Date 08/20/93						

MUNICIPALITY OF ANCHORAGE

FUTURE CAPITAL PROJECTS
1995 - 1999

Utility: WASTEWATER

Project Category: 24 TRUNK & INTERCEPTOR

Project Title	Legislative Districts	Community Councils	Budget by Year				
			1995	1996	1997	1998	1999
A-4 B Trunk	House: 11 Senate: F Assembly: 3	CAMPBELL PARK TAKU CAMPBELL	G R L E E F S D	516.0 G R L E E F S D	G R L E E F S D	G R L E E F S D	G R L E E F S D
B-5-7 C Trunk	House: 21 Senate: K Assembly: 4	AIRPORT HEIGHTS	G R L E E F S D	120.0 G R L E E F S D	408.0 G R L E E F S D	G R L E E F S D	G R L E E F S D
C-6 Trunk	House: 17 Senate: I Assembly: 6	BAYSHORE-KLATT	G R L E E F S D	80.0 G R L E E F S D	272.0 G R L E E F S D	G R L E E F S D	600.0 G R L E E F S D
C-7 Trunk	House: 17 Senate: I Assembly: 6	BAYSHORE-KLATT	G R L E E F S D	180.0 G R L E E F S D	120.0 G R L E E F S D	G R L E E F S D	400.0 G R L E E F S D
D-2-7 Trunk	House: 22 Senate: K Assembly: 5	NORTHEAST	G R L E E F S D	120.0 G R L E E F S D	440.0 G R L E E F S D	G R L E E F S D	108.0 G R L E E F S D

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