

APPENDICES

	Page
Description of Projection Scenarios	A-1
Summary of Major Assumptions	A-2
Summary of Anchorage's Charter Tax Limitation	A-3
Projections - General Government Operating Expenditure Trends Case 1	A-4
Projections - General Government Operating Expenditure Trends Case 2	A-8
Projection - General Government Operating Expenditure Trends Case 1-B, with Declining State Revenues	A-12
Anchorage School District - Projections	A-13
Anchorage School District - Student Enrollment	A-14

APPENDIX A-1

Description of Projection Scenarios

Cases 1 and 2 vary in the assumptions made regarding future capital expenditures. Other assumptions change with alternative projections. These differences are noted on the projections themselves.

Case 1: Capital Expenditures -- Proposed 1989 Capital Improvement Budget (including \$16.6 million new bonds) plus projects already underway. No additional bonds or new grant funded projects which impact the operating budget, 1990-1994.

Case 2: Capital Expenditures -- Proposed 1989 Capital Improvement Budget, plus projects already underway. Debt service and operation and maintenance costs associated with \$10 million in new general obligation bonds each year 1990-1994. This represents a level of bonding which approximately offsets the debt retired each year, thus holding total debt constant. Case 2 further assumes additional O & M costs associated with approximately \$18 million capital funding per year from state, federal and local sources.

Both cases assume no inflation in 1988, and 3% per year thereafter. Official projections for population and assessed valuation are not yet available. The numbers used for modeling purposes are shown as Appendix A-2.

Each case is then combined with the scenarios listed below.

<u>Scenario Title</u>	<u>Major Policy Assumptions</u>
A	Constant Mill Rate: Property Taxes for 1989 and out-years assume average mill rate held at 1988 level of 8.65 mills, or less if reach tax limit.
B	1989 Proposed Budget: Property Taxes for 1989 and out-years set to maintain 1988 dollar level plus allowance for new construction, or less if reach tax limit.
C	Tax Limit: Property Taxes for 1989 and outyears assume level allowable under the Charter Tax Limitation.
D	Temporary Sales Tax: A temporary sales tax (excluded from tax limit) yielding \$10 million instituted for 1989 and 1990, then sunset. Property Taxes for 1989 and out-years assume level allowable under the Charter Tax Limitation (as in C above).

APPENDIX A-2

Summary of Model Assumptions

**AREAWIDE ASSESSED VALUATION
\$ Millions**

<u>Year (As of January 1)</u>	<u>New Construction (Prior Year)</u>	<u>Total</u>
1988	110.8	10,205
1989	70.0	9,024
1990	70.0	9,090
1991	70.0	9,160
1992	72.1	9,510
1993	74.3	9,870
1994	76.5	10,240

*These numbers are assumed for purposes of the Fiscal Model only. Official projections will be produced after full examination of sales and other data.

**MUNICIPALITY OF ANCHORAGE
AREAWIDE POPULATION**

<u>Year</u>	<u>Estimate/ Projection</u>	<u>Five Year Average % Change</u>
1982	204,216	
1983	230,846	
1984	244,030 ^b	5.01
1985	248,263 ^d	6.10
1986	246,800 ^b	4.39
1987*	229,000 ^a	6.58
1988	219,500 ^c	2.54
1989	215,000 ^d	-0.90
1990	217,150	-2.45
1991	219,300	-2.60
1992	221,500	-2.28
1993	223,700	-0.64
1994	229,800	0.39

CONSUMER PRICE INDEX

<u>Year</u>	<u>CPI</u>
1978	187.5
1979	207.0
1980	228.2
1981	246.5
1982	260.1
1983	264.8
1984	275.6
1985	282.3
1986	287.8
1987	288.8
1988	288.8
1989	297.5
1990	306.4
1991	315.6
1992	325.1
1993	334.9
1994	344.9

Source: Department of Community Planning, Municipality of Anchorage, 1982-1986.

1978-1987: Consumer Price Index of All Urban Consumers, Anchorage, Alaska, Annual Average per Bureau of Labor Statistics, U.S. Department of Labor.

*Official projections not yet available; numbers shown here for modeling purposes only.

1988-1994: assumption for fiscal model 0% in 1988, 3% per year thereafter.

APPENDIX A-3

Summary of Anchorage's Charter Tax Limitation

- * Tax limitation was established by charter amendment, through the initiative process, October 1983.
- * The limitation covers revenues from all taxes, not just property taxes. This has been interpreted to mean personal and real property taxes, MUSA, payment in lieu of property taxes by the state and federal governments, and automobile taxes.
- * Tax revenues are limited, not tax rates. The tax (or mill) rates result from the division of allowable taxes by the size of the tax base (the value of the property against which the tax is levied).
- * Allowable taxes are based on the amount of taxes collected in the prior year adjusted for debt service, changes in prices (Consumer Price Index for Anchorage) and changes in population (5 year average based on population as certified by the Alaska Department of Community and Regional Affairs).
- * The charter provides exceptions to the limit (i.e., additions to the level of allowable taxes) for taxes on new construction and property improvements, taxes required to pay judgments against the Municipality, and debt service on bonds.
- * The level of allowable taxes can also be adjusted by voter approval for service or program expansions, new taxes, operation and maintenance costs of capital projects.
- * By interpretive ordinance, the Assembly provided for adjustment of the level of allowable taxes for projects which received voter approval prior to institution of the charter limit. The 1988 tax limit calculation includes the last of these "transition" projects.
- * The level of allowable taxes is calculated separately for the School District and General Government.
- * The basis for the next year's tax limit calculation (allowable taxes) is the revenue actually collected in a particular year, NOT the allowable level for that year. Thus, if the tax level is set lower than the allowable level, or if collections are less than what was expected, the lower level becomes the base for subsequent year calculations.

APPENDIX A-4
 PROJECTIONS—GENERAL GOVERNMENT OPERATING EXPENDITURE TRENDS
 Case 1-A: No capital expansion after 1989
 (millions of dollars)

REVENUES	1988	1989	1990	1991	1992	1993	1994
Federal Revenues	1.0	1.1	1.2	1.2	1.2	1.2	1.2
State Revenues	44.7	39.5	39.5	39.5	39.5	39.5	39.5
Local Revenues	28.0	26.9	26.7	27.1	27.5	27.9	28.6
Utility Rev. Dist.	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Property Taxes	88.3	78.1	78.6	78.8	79.5	80.3	81.3
Fund Balance Applied	7.3	6.4	1.0	1.0	1.0	1.0	1.0
Intra-Gov. Charges	14.4	11.9	11.3	10.8	10.2	9.7	9.2
TOTAL REVENUES	188.7	164.0	158.3	158.4	158.9	159.7	160.8
EXPENDITURES	1988	1989	1990	1991	1992	1993	1994
Total Expenditures	188.7	164.0	158.3	158.4	158.9	159.7	160.8
Capital Costs of New Facilities							
Operation & Maintenance		-0.2	-1.8	-1.9	-1.9	-2.0	-2.0
Debt Service (Oct. 86-88 Bonds)		-2.5	-4.2	-4.2	-4.2	-4.2	-4.2
Debt Service (89-94 Bonds)		0.0	0.0	0.0	0.0	0.0	0.0
Change in Existing Debt Service		0.8	2.1	2.8	3.1	4.3	6.1
Net New Requirements		-2.7	-4.7	-6.7	-8.7	-10.7	-12.7
Expenditures for 1988 Programs	188.7	159.4	149.8	148.4	147.2	147.1	148.0
Cumulative Reduction from 1988 Revised Program Levels		29.3	38.9	40.3	41.4	41.5	40.6
OVER/UNDER(-) TAX LIMIT	-2.2	-12.2	-2.2	0.0	0.0	0.0	0.0
Implied Mill Rate							
General Government (mills)	8.65	8.65	8.65	8.61	8.35	8.14	7.94
Assessed Valuation (millions \$)	10,205.5	9,024.7	9,090.0	9,160.0	9,510.0	9,870.0	10,240.0

Case 1-A: No capital expansion after 1989

Mill rate held at 8.65 (1987 level) or less if constrained by tax limit.

State FY90 Appropriation for SRS and MA held constant.

No sales tax.

For detailed assumptions see appendices A-1 and A-2.

APPENDIX A-4
 PROJECTIONS--GENERAL GOVERNMENT OPERATING EXPENDITURE TRENDS
 Case 1-B: No capital expansion after 1989
 (millions of dollars)

REVENUES	1988	1989	1990	1991	1992	1993	1994
Federal Revenues	1.0	1.1	1.2	1.2	1.2	1.2	1.2
State Revenues	44.7	39.5	39.5	39.5	39.5	39.5	39.5
Local Revenues	28.0	26.9	26.7	27.1	27.5	27.9	28.6
Utility Rev. Dist.	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Property Taxes	88.3	88.9	89.6	89.9	90.6	91.3	92.0
Fund Balance Applied	7.3	6.4	1.0	1.0	1.0	1.0	1.0
Intra-Gov. Charges	14.4	11.9	11.3	10.8	10.2	9.7	9.2
TOTAL REVENUES	188.7	174.8	169.3	169.5	170.0	170.7	171.5
EXPENDITURES	1988	1989	1990	1991	1992	1993	1994
Total Expenditures	188.7	174.8	169.3	169.5	170.0	170.7	171.5
Capital Costs of New Facilities							
Operation & Maintenance		-0.2	-1.8	-1.9	-1.9	-2.0	-2.0
Debt Service (Oct. 86-88 Bonds)		-2.5	-4.2	-4.2	-4.2	-4.2	-4.2
Debt Service (89-94 Bonds)		0.0	0.0	0.0	0.0	0.0	0.0
Change in Existing Debt Service		0.8	2.1	2.8	3.1	4.3	6.1
Net New Requirements		-2.7	-4.7	-6.7	-8.7	-10.7	-12.7
Expenditures for 1988 Programs	188.7	170.2	160.7	159.5	158.4	158.1	158.8
Cumulative Reduction from 1988 Revised Program Levels		18.5	27.9	29.2	30.3	30.5	29.9
OVER/UNDER(-) TAX LIMIT	-2.2	-1.4	-2.1	0.0	-0.1	-0.5	-0.7
Implied Mill Rate							
General Government (mills)	8.65	9.85	9.85	9.81	9.53	9.25	8.99
Assessed Valuation (millions \$)	10,205.5	9,024.7	9,090.0	9,160.0	9,510.0	9,870.0	10,240.0

CASE 1-B

Includes 1989 Capital Improvement Budget; No capital expansion thereafter.

'89 Prop. Taxes: '88 collections + new construction.

1990-94 Property Taxes at prior year collections plus new construction.

Utility Rev. Dist. \$5.0 m in 1988, zero thereafter.

No sales tax.

State Appropriation for SRS and MA held constant SFY90 forward.

MUNICIPALITY OF ANCHORAGE FISCAL MODEL

PROJECTIONS--GENERAL GOVERNMENT OPERATING EXPENDITURE TRENDS
 Case 1-C: No capital expansion after 1989
 (millions of dollars)

REVENUES	1988	1989	1990	1991	1992	1993	1994
Federal Revenues	1.0	1.1	1.2	1.2	1.2	1.2	1.2
State Revenues	44.7	39.5	39.5	39.5	39.5	39.5	39.5
Local Revenues	28.0	26.9	26.7	27.1	27.5	27.9	28.6
Utility Rev. Dist.	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Property Taxes	88.3	90.3	93.1	93.4	94.3	95.6	97.2
Fund Balance Applied	7.3	6.4	1.0	1.0	1.0	1.0	1.0
Intra-Gov. Charges	14.4	11.9	11.3	10.8	10.2	9.7	9.2
TOTAL REVENUES	188.7	176.2	172.8	173.0	173.7	175.0	176.7
EXPENDITURES	1988	1989	1990	1991	1992	1993	1994
Total Expenditures	188.7	176.2	172.8	173.0	173.7	175.0	176.7
Capital Costs of New Facilities							
Operation & Maintenance		-0.2	-1.8	-1.9	-1.9	-2.0	-2.0
Debt Service (Oct. 86-88 Bonds)		-2.5	-4.2	-4.2	-4.2	-4.2	-4.2
Debt Service (89-94 Bonds)		0.0	0.0	0.0	0.0	0.0	0.0
Change in Existing Debt Service		0.8	2.1	2.8	3.1	4.3	6.1
Net New Requirements		-2.7	-4.7	-6.7	-8.7	-10.7	-12.7
Expenditures for 1988 Programs	188.7	171.6	164.2	163.0	162.0	162.4	163.9
Cumulative Reduction from 1988 Revised Program Levels		17.1	24.4	25.7	26.6	26.2	24.7
OVER/UNDER(-) TAX LIMIT	-2.2	0.0	0.0	0.0	0.0	0.0	0.0
Implied Mill Rate							
General Government (mills)	8.65	10.00	10.24	10.20	9.91	9.69	9.49
Assessed Valuation (millions \$)	10,205.5	9,024.7	9,090.0	9,160.0	9,510.0	9,870.0	10,240.0

CASE 1-C

Includes 1989 Capital Improvement Budget; No capital expansion thereafter. (See Appendix A-1 for details.)

1989 Property Taxes at Charter Limitation.

Property Taxes at Charter Limitation 1990-1994.

Utility Rev. Dist. \$5.0 m in 1988, zero thereafter.

No sales tax.

State Appropriation for SRS and MA held constant SFY90 forward.

PROJECTIONS—GENERAL GOVERNMENT OPERATING EXPENDITURE TRENDS
 Case 1-D: No capital expansion after 1989
 (millions of dollars)

REVENUES	1988	1989	1990	1991	1992	1993	1994
Federal Revenues	1.0	1.1	1.2	1.2	1.2	1.2	1.2
State Revenues	44.7	39.5	39.5	39.5	39.5	39.5	39.5
Local Revenues	28.0	36.9	36.7	27.1	27.5	27.9	28.6
Utility Rev. Dist.	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Property Taxes	88.3	90.3	93.1	93.4	94.3	95.6	97.2
Fund Balance Applied	7.3	6.4	1.0	1.0	1.0	1.0	1.0
Intra-Gov. Charges	14.4	11.9	11.3	10.8	10.2	9.7	9.2
TOTAL REVENUES	188.7	186.2	182.8	173.0	173.7	175.0	176.7
EXPENDITURES	1988	1989	1990	1991	1992	1993	1994
Total Expenditures	188.7	186.2	182.8	173.0	173.7	175.0	176.7
Capital Costs of New Facilities							
Operation & Maintenance		-0.2	-1.8	-1.9	-1.9	-2.0	-2.0
Debt Service (Oct. 86-88 Bonds)		-2.5	-4.2	-4.2	-4.2	-4.2	-4.2
Debt Service (89-94 Bonds)		0.0	0.0	0.0	0.0	0.0	0.0
Change in Existing Debt Service		0.8	2.1	2.8	3.1	4.3	6.1
Net New Requirements		-2.7	-4.7	-6.7	-8.7	-10.7	-12.7
Expenditures for 1988 Programs	188.7	181.6	174.2	163.0	162.0	162.4	163.9
Cumulative Reduction from 1988 Revised Program Levels		7.1	14.4	25.7	26.6	26.2	24.7
OVER/UNDER(-) TAX LIMIT	-2.2	0.0	0.0	0.0	0.0	0.0	0.0
Implied Mill Rate							
General Government (mills)	8.65	10.00	10.24	10.20	9.91	9.69	9.49
Assessed Valuation (millions \$)	10,265.5	9,024.7	9,090.0	9,160.0	9,510.0	9,870.0	10,240.0

CASE 1-D

Includes 1989 Capital Improvement Budget; No capital expansion thereafter. (See Appendix A-1 for details.)

Local Revenues include Sales Tax of \$10 m. 1989 and 1990.

1989 Property Taxes at Charter Limitation.

Property Taxes at Charter Limitation 1990-1994.

Utility Rev. Dist. \$5.0 m in 1988, zero thereafter.

State Appropriation for SRS and MA held constant SFY90 forward.

PROJECTIONS—GENERAL GOVERNMENT OPERATING EXPENDITURE TRENDS
 Case 2-A: Includes moderate capital program
 (millions of dollars)

REVENUES	1988	1989	1990	1991	1992	1993	1994
Federal Revenues	1.0	1.1	1.2	1.2	1.2	1.2	1.2
State Revenues	44.7	39.5	39.5	39.5	39.5	39.5	39.5
Local Revenues	28.0	26.9	26.7	27.1	27.5	27.9	28.6
Utility Rev. Dist.	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Property Taxes	88.3	78.1	78.6	79.2	80.9	82.9	84.8
Fund Balance Applied	7.3	6.4	1.0	1.0	1.0	1.0	1.0
Intra-Gov. Charges	14.4	11.9	11.3	10.8	10.2	9.7	9.2
TOTAL REVENUES	188.7	164.0	158.3	158.8	160.4	162.2	164.4
EXPENDITURES	1988	1989	1990	1991	1992	1993	1994
Total Expenditures	188.7	164.0	158.3	158.8	160.4	162.2	164.4
Capital Costs of New Facilities							
Operation & Maintenance		-0.2	-2.0	-3.0	-3.5	-4.2	-5.4
Debt Service (Oct. 86-88 Bonds)		-2.5	-4.2	-4.2	-4.2	-4.2	-4.2
Debt Service (89-94 Bonds)		0.0	0.0	-1.0	-2.0	-3.1	-4.1
Change in Existing Debt Service		0.0	2.1	2.8	3.1	4.3	6.1
Net New Requirements		-2.7	-4.7	-6.7	-8.7	-10.7	-12.7
Expenditures for 1988 Programs	188.7	159.4	149.6	146.7	145.1	144.4	144.1
Cumulative Reduction from 1988 Revised Program Levels		29.3	39.0	42.0	43.6	44.3	44.6
OVER/UNDER(-) TAX LIMIT	-2.2	-12.2	-2.3	-1.1	0.0	0.0	0.0
Implied Mill Rate							
General Government (mills)	8.65	8.65	8.65	8.65	8.51	8.40	8.28
Assessed Valuation (millions \$)	10,205.5	9,024.7	9,090.0	9,160.0	9,510.0	9,870.0	10,240.0

Case 2-A: Includes moderate capital program
 Mill rate held at 8.65 (1987 level) or less if constrained by tax limit.
 State FY90 Appropriation for SRS and MA held constant.
 No sales tax.
 For detailed assumptions see appendices A-1 and A-2.

PROJECTIONS--GENERAL GOVERNMENT OPERATING EXPENDITURE TRENDS
 Case 2-B: Includes moderate capital program
 (millions of dollars)

REVENUES	1988	1989	1990	1991	1992	1993	1994
Federal Revenues	1.0	1.1	1.2	1.2	1.2	1.2	1.2
State Revenues	44.7	39.5	39.5	39.5	39.5	39.5	39.5
Local Revenues	28.0	26.9	26.7	27.1	27.5	27.9	28.6
Utility Rev. Dist.	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Property Taxes	88.3	88.9	89.6	90.3	91.0	91.7	92.4
Fund Balance Applied	7.3	6.4	1.0	1.0	1.0	1.0	1.0
Intra-Gov. Charges	14.4	11.9	11.3	10.8	10.2	9.7	9.2
TOTAL REVENUES	188.7	174.8	169.3	169.8	170.4	171.1	172.0
EXPENDITURES	1988	1989	1990	1991	1992	1993	1994
Total Expenditures	188.7	174.8	169.3	169.8	170.4	171.1	172.0
Capital Costs of New Facilities							
Operation & Maintenance		-0.2	-2.0	-3.0	-3.5	-4.2	-5.4
Debt Service (Oct. 86-88 Bonds)		-2.5	-4.2	-4.2	-4.2	-4.2	-4.2
Debt Service (89-94 Bonds)		0.0	0.0	-1.0	-2.0	-3.1	-4.1
Change in Existing Debt Service		0.8	2.1	2.8	3.1	4.3	6.1
Net New Requirements		-2.7	-4.7	-6.7	-8.7	-10.7	-12.7
Expenditures for 1988 Programs	188.7	170.2	160.6	157.7	155.1	153.2	151.7
Cumulative Reduction from 1988 Revised Program Levels		18.5	28.1	31.0	33.5	35.4	37.0
OVER/UNDER(-) TAX LIMIT	-2.2	-1.4	-2.3	-1.2	-1.2	-1.5	-1.0
Implied Mill Rate							
General Government (mills)	8.65	9.85	9.85	9.86	9.57	9.29	9.03
Assessed Valuation (millions \$)	10,205.5	9,024.7	9,090.0	9,160.0	9,510.0	9,870.0	10,240.0

CASE 2-B

Includes 1989 Capital Improvement Budget; Moderate capital expansion thereafter. (See Appendix A-1 for details.)

'89 Prop. Taxes: '88 collections + new construction.

1990-94 Property Taxes at prior year collections plus new construction.

Utility Rev. Dist. \$5.0 m in 1988, zero thereafter.

No sales tax.

State Appropriation for SRS and MA held constant SFY90 forward.

MUNICIPALITY OF ANCHORAGE FISCAL MODEL

PROJECTIONS—GENERAL GOVERNMENT OPERATING EXPENDITURE TRENDS

Case 2-C: Includes moderate capital program
(millions of dollars)

REVENUES	1988	1989	1990	1991	1992	1993	1994
Federal Revenues	1.0	1.1	1.2	1.2	1.2	1.2	1.2
State Revenues	44.7	39.5	39.5	39.5	39.5	39.5	39.5
Local Revenues	28.0	26.9	26.7	27.1	27.5	27.9	28.6
Utility Rev. Dist.	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Property Taxes	88.3	90.3	93.2	95.1	97.1	99.5	102.1
Fund Balance Applied	7.3	6.4	1.0	1.0	1.0	1.0	1.0
Intra-Gov. Charges	14.4	11.9	11.3	10.8	10.2	9.7	9.2
TOTAL REVENUES	188.7	176.2	172.9	174.7	176.5	178.8	181.7
EXPENDITURES	1988	1989	1990	1991	1992	1993	1994
Total Expenditures	188.7	176.2	172.9	174.7	176.5	178.8	181.7
Capital Costs of New Facilities							
Operation & Maintenance		-0.2	-2.0	-3.0	-3.5	-4.2	-5.4
Debt Service (Oct.86-88 Bonds)		-2.5	-4.2	-4.2	-4.2	-4.2	-4.2
Debt Service (89-94 Bonds)		0.0	0.0	-1.0	-2.0	-3.1	-4.1
Change in Existing Debt Service		0.8	2.1	2.8	3.1	4.3	6.1
Net New Requirements		-2.7	-4.7	-6.7	-8.7	-10.7	-12.7
Expenditures for 1988 Programs	188.7	171.6	164.2	162.5	161.2	161.0	161.4
Cumulative Reduction from 1988 Revised Program Levels		17.1	24.4	26.1	27.5	27.7	27.3
OVER/UNDER(-) TAX LIMIT	-2.2	0.0	0.0	0.0	0.0	0.0	0.0
Implied Mill Rate							
General Government (mills)	8.65	10.00	10.26	10.38	10.21	10.08	9.98
Assessed Valuation (millions \$)	10,205.5	9,024.7	9,090.0	9,160.0	9,510.0	9,870.0	10,240.0

CASE 2-C

Includes 1989 Capital Improvement Budget; Moderate capital expansion thereafter. (See Appendix A-1 for details.)

1989 Property Taxes at Charter Limitation.

Property Taxes at Charter Limitation 1990-1994.

Utility Rev. Dist. \$5.0 m in 1988, zero thereafter.

No sales tax.

State Appropriation for SRS and MA held constant SFY90 forward.

PROJECTIONS—GENERAL GOVERNMENT OPERATING EXPENDITURE TRENDS

Case 2-D: Includes moderate capital program
(millions of dollars)

REVENUES	1988	1989	1990	1991	1992	1993	1994
Federal Revenues	1.0	1.1	1.2	1.2	1.2	1.2	1.2
State Revenues	44.7	39.5	39.5	39.5	39.5	39.5	39.5
Local Revenues	28.0	36.9	36.7	27.1	27.5	27.9	28.6
Utility Rev. Dist.	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Property Taxes	88.3	96.3	93.2	95.1	97.1	99.5	102.1
Fund Balance Applied	7.3	6.4	1.0	1.0	1.0	1.0	1.0
Intra-Gov. Charges	14.4	11.9	11.3	10.8	10.2	9.7	9.2
TOTAL REVENUES	188.7	186.2	182.9	174.7	176.5	178.8	181.7
EXPENDITURES	1988	1989	1990	1991	1992	1993	1994
Total Expenditures	188.7	186.2	182.9	174.7	176.5	178.8	181.7
Capital Costs of New Facilities							
Operation & Maintenance		-9.2	-2.0	-3.0	-3.5	-4.2	-5.4
Debt Service (Oct. 86-88 Bonds)		-2.5	-4.2	-4.2	-4.2	-4.2	-4.2
Debt Service (89-94 Bonds)		0.0	0.0	-1.0	-2.0	-3.1	-4.1
Change in Existing Debt Service		0.8	2.1	2.8	3.1	4.3	6.1
Net New Requirements		-2.7	-4.7	-6.7	-8.7	-10.7	-12.7
Expenditures for 1988 Programs	188.7	181.6	174.2	162.5	161.2	161.0	161.4
Cumulative Reduction from 1988 Revised Program Levels		7.1	14.4	26.1	27.5	27.7	27.3
OVER/UNDER(-) TAX LIMIT	-2.2	0.0	0.0	0.0	0.0	0.0	0.0
Implied Mill Rate							
General Government (mills)	8.65	10.00	10.26	10.38	10.21	10.08	9.98
Assessed Valuation (millions \$)	10,205.5	9,024.7	9,090.0	9,160.0	9,510.0	9,870.0	10,240.0

CASE 2-D

Includes 1989 Capital Improvement Budget; Moderate capital expansion thereafter. (See Appendix A-1 for details.)

Local Revenues include Sales Tax of \$10 m. 1989 and 1990.

1989 Property Taxes at Charter Limitation.

Property Taxes at Charter Limitation 1990-1994.

Utility Rev. Dist. \$5.0 m in 1988, zero thereafter.

State Appropriation for SRS and MA held constant SFY90 forward.

APPENDIX A-6

PROJECTIONS--GENERAL GOVERNMENT OPERATING EXPENDITURE TRENDS
Case 1-B With Falling State Revenues
(millions of dollars)

REVENUES	1988	1989	1990	1991	1992	1993	1994
Federal Revenues	1.0	1.1	1.2	1.2	1.2	1.2	1.2
State Revenues	44.7	38.9	37.0	35.2	33.5	31.9	30.3
Local Revenues	28.0	26.9	26.7	27.1	27.5	27.9	28.6
Utility Rev. Dist.	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Property Taxes	88.3	88.9	89.6	89.9	90.6	91.3	92.0
Fund Balance Applied	7.3	6.4	1.0	1.0	1.0	1.0	1.0
Intra-Gov. Charges	14.4	11.9	11.3	10.8	10.2	9.7	9.2
TOTAL REVENUES	188.7	174.1	166.8	165.2	164.0	163.0	162.4
EXPENDITURES	1988	1989	1990	1991	1992	1993	1994
Total Expenditures	188.7	174.1	166.8	165.2	164.0	163.0	162.4
Capital Costs of New Facilities							
Operation & Maintenance		-0.2	-1.8	-1.9	-1.9	-2.0	-2.0
Debt Service (Oct. 86-88 Bonds)		-2.5	-4.2	-4.2	-4.2	-4.2	-4.2
Debt Service (89-94 Bonds)		0.0	0.0	0.0	0.0	0.0	0.0
Change in Existing Debt Service		0.8	2.1	2.8	3.1	4.3	6.1
Net New Requirements		-2.7	-4.7	-6.7	-8.7	-10.7	-12.7
Expenditures for 1988 Programs	188.7	169.5	158.2	155.2	152.4	150.5	149.6
Cumulative Reduction from 1988 Revised Program Levels		19.1	30.4	33.5	36.3	38.1	39.0
OVER/UNDER(-) TAX LIMIT	-2.2	-1.4	-2.1	0.0	-0.1	-0.5	-0.7
Implied Mill Rate							
General Government (mills)	8.65	9.85	9.85	9.81	9.53	9.25	8.99
Assessed Valuation (millions \$)	10,205.5	9,024.7	9,090.0	9,160.0	9,510.0	9,870.0	10,240.0

CASE 1-B With Falling State Revenues

Includes 1989 Capital Improvement Budget; No capital expansion thereafter.

'89 Prop. Taxes: '88 collections + new construction.

1990-94 Property Taxes at prior year collections plus new construction.

Utility Rev. Dist. \$5.0 m in 1988, zero thereafter.

No sales tax.

State Approp. for SRS & MA decline 5% beginning SFY90.

APPENDIX A-7

ANCHORAGE SCHOOL DISTRICT

EXPENDITURES
(\$ Millions)

Budgeted/Projected	FY	84-85	85-86	86-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94
Operating Funds:											
General Fund		206.2	222.6	209.0	200.6	211.8	220.0	226.0	233.0	236.5	242.5
Food Service Fund		7.0	7.2	6.8	6.2	6.2	6.5	6.7	6.9	7.2	7.4
State & Federal Projects		9.5	9.6	9.6	7.7	7.1	7.0	7.2	7.6	7.8	8.1
Total - Operating		222.7	239.4	225.4	214.5	225.1	233.5	239.9	247.5	251.5	258.0
Debt Service Fund		20.1	20.1	23.5	26.4	27.2	27.7	27.8	28.1	29.7	27.5
Total Expenditures Projected		<u>242.8</u>	<u>259.5</u>	<u>248.9</u>	<u>240.9</u>	<u>252.3</u>	<u>261.2</u>	<u>267.7</u>	<u>275.6</u>	<u>281.2</u>	<u>285.5</u>
Total Expenditures Adjusted to FY 1988-89 Base Year Dollars		<u>254.5</u>	<u>265.5</u>	<u>249.9</u>	<u>240.9</u>	<u>252.3</u>	<u>253.6</u>	<u>252.4</u>	<u>252.2</u>	<u>249.7</u>	<u>246.1</u>

REVENUES
(\$ Millions)

Budgeted/Projected	FY	84-85	85-86	86-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94
Federal		6.7	6.3	7.3	8.1	7.3	8.0	8.2	8.6	8.9	9.2
State		172.7	179.7	156.4	159.4	170.1	180.1	185.0	189.9	193.5	201.6
Sales, Interest, Other Local and Fund Balance		6.7	17.1	24.4	7.7	10.8	10.1	8.4	10.1	9.7	7.9
Property Taxes		<u>56.8</u>	<u>59.4</u>	<u>63.8</u>	<u>66.9</u>	<u>64.8</u>	<u>63.5</u>	<u>66.1</u>	<u>67.0</u>	<u>69.1</u>	<u>66.8</u>
Total Revenues Projected		<u>242.9</u>	<u>262.5</u>	<u>251.9</u>	<u>242.1</u>	<u>253.0</u>	<u>261.7</u>	<u>267.7</u>	<u>275.6</u>	<u>281.2</u>	<u>285.5</u>
Calendar Year		<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>
Mill Rate		4.27	4.00	4.04	5.41	6.46	7.11	7.13	7.26	7.16	6.64

APPENDIX A-8

Anchorage School District
Student Enrollment

<u>Year</u>	<u>Full Count/ Projection</u>	<u>Full Time Equivalent</u>
FY 84-85	42,063	39,980
FY 85-86	42,426	40,220
FY 86-87	41,997	39,777
FY 87-88	40,907	38,910
FY 88-89	40,100	38,650
FY 89-90	40,100	38,450
FY 90-91	40,400	38,750
FY 91-92	40,800	39,200
FY 92-93	41,000	39,400
FY 93-94	41,400	39,800