

ANNUAL REPORT

**of the
MUNICIPAL
DISTRICT HEATING DIVISION**

**of the
CITY OF JAMESTOWN
NEW YORK**



**FOR THE YEAR ENDED
December 31, 1989**

MUNICIPAL DISTRICT HEATING DIVISION

BALANCE SHEET AS OF DECEMBER 31, 1989-1988

ASSETS

	1989	1988
Fixed Assets:		
Plant in Service	\$ 3,707,371.03	\$ 4,698,932.34
Current Assets:		
Cash - Capital Account	35.46	4.07
Cash - Operating Account	62,911.47	22,179.22
Temporary Cash Investments	86,200.00	212,900.00
Accounts Receivable - General Customers ..	92,689.70	73,844.22
Receivables from Municipality	17,800.96	25,083.64
Interest Receivable	194.42	634.44
Other Assets:		
Unamortized Bond Issue Cost	20,432.22	21,659.70
TOTAL ASSETS	\$ 3,987,635.26	\$ 5,055,237.63

LIABILITIES

Long Term Debt:		
Bonds	\$ 3,959,800.00	\$ 4,148,200.00
Current and Accrued Liabilities:		
Accounts Payable	8,466.40	2,127.38
Payables to Municipality	240,993.90	21,796.21
Loan Payable to Electric Division	0.00	802,000.00
Interest Accrued on Bonds	38,544.63	40,383.46
Interest Accrued on Loans	0.00	62,097.99
Reserves:		
Reserve for Depreciation of District Heating System	501,540.27	520,584.13
Retained Net Income Invested in Utility Plant, Working Capital, Etc.	(761,709.94)	(541,951.54)
TOTAL LIABILITIES & RETAINED NET INCOME	\$ 3,987,635.26	\$ 5,055,237.63

MUNICIPAL DISTRICT HEATING DIVISION

OPERATING STATEMENT

For the Years Ended December 31, 1989-1988

	1989	1988
OPERATING INCOME:		
Operating Revenues		
Sales of Hot Water Heat	\$ 527,911.61	\$ 447,661.04
Interest on Funds used in Operations	1,189.88	1,068.95
Total Operating Revenues	\$ 529,101.49	\$ 448,729.99
OPERATING EXPENSES:		
Heat Purchased from Electric Division	\$ 135,148.36	\$ 106,886.69
Misc. Station Expense - Electricity	2,184.00	1,988.00
Rep. & Maint. - Distrib. Piping System	20,030.78	9,815.45
General Office Supplies and Expenses	67,448.25	58,550.91
Total Operating Expenses	\$ 224,811.39	\$ 177,241.05
NET DISTRICT HEATING OPERATING INCOME	\$ 304,290.10	\$ 271,488.94
OTHER INCOME:		
Interest on Capital Fund Investment	\$ 16,506.19	\$ 15,691.17
Interest on Operating Fund Investment	4,075.61	1,010.71
Total Other Income	\$ 20,581.80	\$ 16,701.88
GROSS INCOME:	\$ 324,871.90	\$ 288,190.82
INCOME DEDUCTIONS:		
Interest Accrued on Bonds	302,211.18	317,677.81
Interest Accrued on Loan	53,253.16	38,028.79
Depreciation Expense	187,938.48	185,808.24
Amortization Expense	1,227.48	1,208.94
Total Income Deductions	\$ 544,630.30	\$ 542,723.78
NET INCOME (Loss)	<u>(\$219,758.40)</u>	<u>(\$254,532.96)</u>

MUNICIPAL DISTRICT HEATING SYSTEM

COMPARATIVE STATEMENT

Year	Total District Heating Operating Revenues	Net Permanent Improvements and Extensions	Heat Produced MBTU	Operation and Maintenance Cost With Depreciation and Interest	Retained Net Income
1984	\$ 11,101.73	\$ 740,392.46		\$ 24,423.82	3,994.32
1985	157,227.66	2,898,184.44	23,215.23	286,236.84	6,721.51
1986	391,874.55	883,659.93	57,597.67	596,696.91	(107,755.76)
1987	489,161.25	123,435.21	75,421.63	684,009.97	(266,141.97)
1988	448,729.99	53,260.30	75,894.43	719,964.83	(541,951.54)
1989	529,101.49	(991,561.31)	103,151.06	769,441.69	(761,709.94)

BOND INDEBTEDNESS

General City Bonds Issued for Purposes of the District Heating System

DECEMBER 31, 1989

Date of Issue	Maturity	Interest Rate Per Year	Par Value of Issue	Redeemed	Outstanding End of Year	Interest Accrued in Year
July 15, 1986	2006	7.5%	\$ 4,522,000	\$ 562,200	\$ 3,959,800	\$ 302,211