

ANNUAL REPORT

**of the
MUNICIPAL DISTRICT
HEATING DIVISION**

**of the
CITY OF JAMESTOWN
NEW YORK**



**FOR THE YEAR ENDED
December 31, 1987**

MUNICIPAL DISTRICT HEATING DIVISION

BALANCE SHEET AS OF DECEMBER 31, 1987 - 1986

ASSETS

	1987	1986
Fixed Assets:		
Plant in Service	\$4,645,672.04	\$4,522,236.83
Current Assets:		
Cash - Capital Account	50.39	1,385.08
Cash - Operating Account	5,059.30	5,927.04
Temporary Cash Investments	224,500.00	389,000.00
Accounts Receivable - General Customers ..	59,881.36	65,891.68
Receivables from Municipality	30,416.19	33,843.83
Interest Receivable	453.98	741.70
Other Assets:		
Unamortized Bond Issue Cost	18,419.17	0.00
TOTAL ASSETS	<u>\$4,984,452.43</u>	<u>\$5,019,026.16</u>

LIABILITIES

Long Term Debt:		
Bonds	\$4,336,600.00	\$4,622,000.00
Current and Accrued Liabilities:		
Accounts Payable	982.54	--
Payables to Municipality	36,193.34	27,812.77
Loan Payable to Electric Div.	500,000.00	162,000.00
Interest Accrued on Bonds	40,885.66	157,382.65
Interest Accrued on Loans	24,069.20	--
Reserves:		
Reserve for Depreciation of District Heating System	311,863.66	157,586.50
Retained Net Income Invested in Utility Plant, Working Capital, Etc.	(266,141.97)	(107,755.76)
TOTAL LIABILITIES AND RETAINED NET INCOME	<u>\$4,984,452.43</u>	<u>\$5,019,026.16</u>

MUNICIPAL DISTRICT HEATING DIVISION

OPERATING STATEMENT

For The Years Ended December 31, 1987 - 1986

	1987	1986
OPERATING INCOME:		
Operating Revenues		
Sales of Hot Water Heat	\$488,077.79	\$391,088.89
Interest on Funds used in Operations	<u>1,083.46</u>	<u>785.66</u>
Total Operating Revenues	\$489,161.25	\$391,874.55
OPERATING EXPENSES:		
Heat Purchased from Electric Division ...	\$131,799.03	\$116,467.06
Misc. Station Expense - Electricity	2,380.00	3,290.65
Rep. & Maint.-Distrib. Piping System	16,180.05	286.62
General Office Supplies and Expense	<u>22,422.09</u>	<u>18,760.07</u>
Total Operating Expenses	<u>\$172,781.17</u>	<u>\$138,804.40</u>
NET DISTRICT HEATING OPERATING INCOME	<u>\$316,380.00</u>	<u>\$253,070.15</u>
OTHER INCOME:		
Interest on Capital Fund Investment	\$ 19,241.70	\$ 33,674.30
Interest on Operating Fund Investment	<u>4,796.64</u>	<u>56,670.79</u>
Total Other Income	<u>\$ 24,038.34</u>	<u>\$ 90,345.09</u>
GROSS INCOME	<u>\$340,418.42</u>	<u>\$343,415.24</u>
INCOME DEDUCTIONS:		
Interest Accrued on Bond	331,877.44	332,326.54
Interest Accrued on Loan	24,069.20	--
Depreciation Expense	154,277.16	125,565.97
Amortization Expense	<u>1,005.00</u>	<u>--</u>
Total Income Deductions	<u>\$511,228.80</u>	<u>\$457,892.51</u>
NET INCOME (Loss)	<u>(\$170,810.38)</u>	<u>(\$114,477.27)</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	3,638,576.90	23,215.23	286,236.84	6,721.51
1986	391,874.55	4,522,236.83	57,579.67	596,696.91	(107,755.76)
1987	489,161.25	4,645,672.04	75,421.63	684,009.97	(266,141.97)

BONDED INDEBTEDNESS General City Bonds Issued for Purposes of the District Heating System December 31, 1987

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	\$ 185,400	\$4,336,600	\$331,877

LOAN FROM ELECTRIC DIVISION

as of 11/87	6.0%	\$ 500,000	\$0	\$ 500,000	\$ 19,962
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