

**City of Sherrill**  
**Expense and Revenue Summary**

	<u>Five-Year Average</u>	<u>Proposed<sup>1</sup></u>
Purchase Power Expense (NYPA hydro and incremental)	\$ 1,734,896	\$ 1,815,547
Distribution Expense (City-owned facilities)	348,532	337,153
Depreciation Expense (On all capital facilities and equipment)	140,102	166,136
General and Administrative Expenses (Salaries, insurance, management services and Administrative expenses)	<u>513,394</u>	<u>470,006</u>
Total Operating Expenses	2,736,924	2,789,021
Net Rate of Return – (average five years - 0%, proposed – 6.8%) (includes debt service on current and planned debt, cash reserves and contingencies)	<u>-0-</u>	<u>107,433</u>
Total Cost of Service	\$ 2,736,924	\$ 2,896,454
Rate Revenue at Present Rates		<u>2,472,250</u>
Rents from Electric Property		22,175
Deficiency at Current Rates		402,029
Revenue at Proposed Rates		\$ 2,874,279
Increase % at Proposed Rates		16.3%

<sup>1</sup>Based on five years of historical and projected data.

**City of Sherrill**  
Comparison of Present and Proposed Annual Total Revenues

<u>SERVICE CLASSIFICATION</u>	<u>PRESENT REVENUE</u>	<u>PROPOSED REVENUE</u>	<u>% INCREASE</u>
Residential – SC1	\$ 1,109,991	\$ 1,280,896	15.4%
Small Commercial – SC2	140,580	162,225	15.4%
Large Commercial - SC3	252,420	313,774	24.3%
Security Lights – SC4	23,526	48,526	106.3%
Industrial – SC5	<u>945,733</u>	<u>1,068,858</u>	13.0%
Total	<u>\$2,472,250</u>	<u>\$2,874,279</u>	16.3%

**City of Sherrill**  
Comparison of Present and Proposed Net Monthly Rates

<u>Present <sup>1</sup> Rates</u>		<u>Proposed <sup>1</sup> Rates</u>
	<b><u>Residential SC 1</u></b>	
\$ 5.05	Customer Charge	\$ 10.10
	<u>Energy Charge, per kWh.</u>	
\$ .0408	First 1,750 kWh.	\$ .0473
\$ .0501	Over 1,750 kWh.	\$ .0580
	<b><u>Small Commercial SC 2</u></b>	
\$ 6.50	Customer Charge	\$ 13.00
\$ .0425	Energy Charge, per kWh.	\$ .0489
	<b><u>Large Commercial SC 3</u></b>	
\$ 3.75	Demand Charge, per KW	\$ 4.82
\$ .0301	Energy Charge, per kWh.	\$ .0377

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<sup>1</sup> Average annual purchased power adjustment (PPA) reflected in present and proposed rates.

**City of Sherrill**  
Comparison of Present and Proposed Net Monthly Rates

<u>Present</u> <sup>1</sup> <u>Rates</u>		<u>Proposed</u> <sup>1</sup> <u>Rates</u>
<b><u>Security Lights SC 4</u></b>		
Per month, per unit of:		
\$ 4.95	70 Watts - High Pressure Sodium	\$ 4.80
\$ 4.95	100 Watts - High Pressure Sodium	\$ 6.87
\$ 7.09	150 Watts - High Pressure Sodium	\$ 10.26
\$ 10.23	250 Watts - High Pressure Sodium	\$ 17.12
\$ 9.37	400 Watts - High Pressure Sodium	\$ 27.38
\$ 21.15	1000 Watts - High Pressure Sodium	\$ 68.59
\$ 4.95	100 Watts – Mercury Vapor	\$ 6.87
\$ 3.82	175 Watts – Mercury Vapor	\$ 12.04
\$ 16.19	200 Watts – Mercury Vapor	\$ 13.74
\$ 13.51	1000 Watts – Mercury Vapor	\$ 68.59
N/A	70 Watts – Metal Halide	\$ 4.80
N/A	100 Watts – Metal Halide	\$ 6.87
N/A	175 Watts – Metal Halide	\$ 12.04
N/A	250 Watts – Metal Halide	\$ 17.12
\$ 12.41	400 Watts – Metal Halide	\$ 27.38
\$ 13.51	1000 Watts – Metal Halide	\$ 68.59

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<sup>1</sup> Average annual purchased power adjustment (PPA) reflected in present and proposed rates.

**City of Sherrill**  
Comparison of Present and Proposed Net Monthly Rates

<u>Present</u> <sup>1</sup> <u>Rates</u>		<u>Proposed</u> <sup>1</sup> <u>Rates</u>
	<b><u>Industrial SC 5</u></b>	
\$ 3.75	Demand Charge, per KW	\$ 4.82
\$ .0271	Energy Charge, per kWh.	\$ .0339

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<sup>1</sup> Average annual purchased power adjustment (PPA) reflected in present and proposed rates.