



Article 46

Light Plant Expenditures

Mr. Whelan moves: that the Town take affirmative action of Article 46 as printed in the Warrant



Article 46

Light Plant Expenditures

2015 Notable Activities

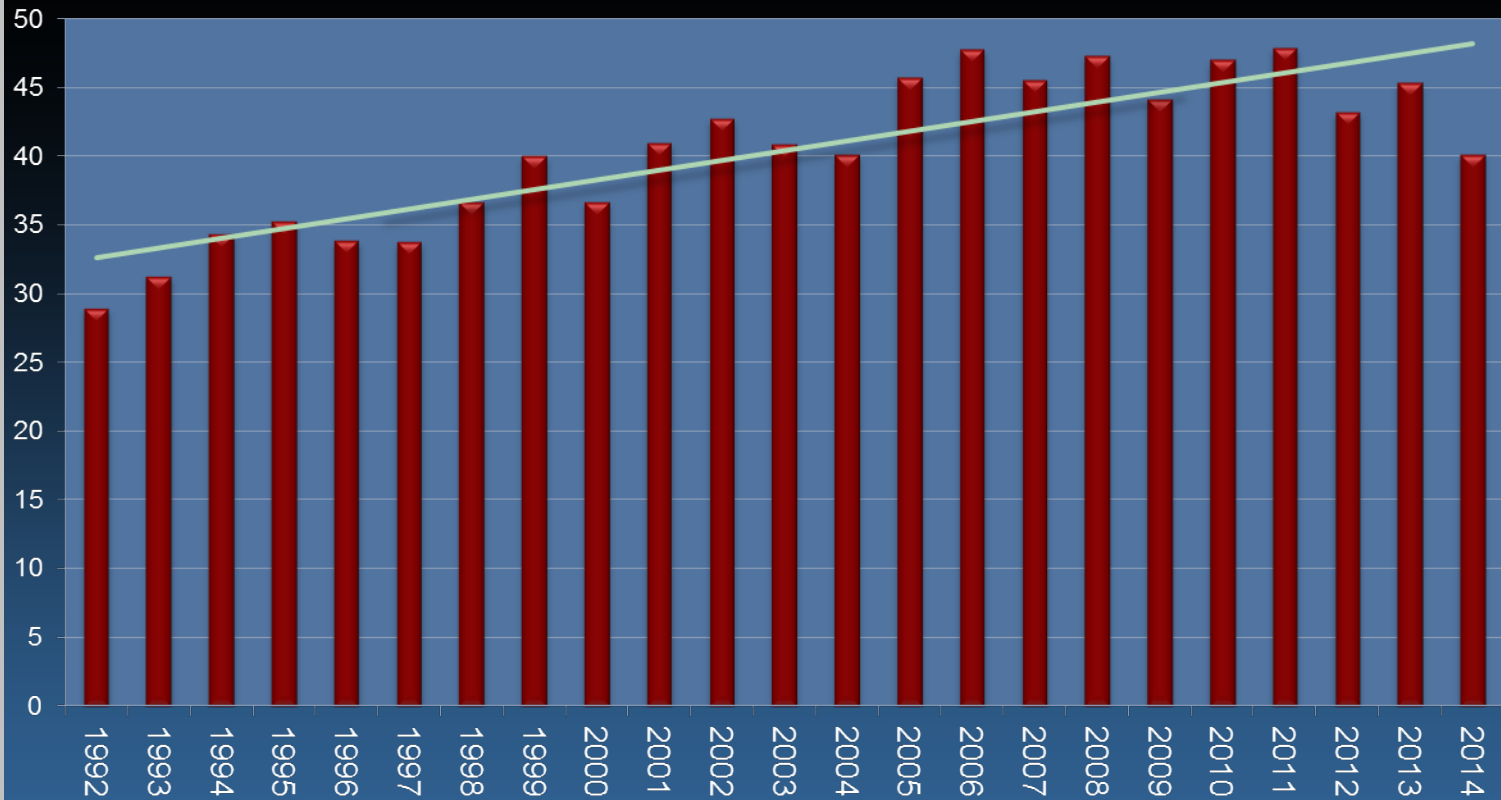
- 4kV – 13.8 kV conversion in the West Concord area / Substation 479 Decommissioning
- Tree trimming
- Installation of an electric vehicle charging station in Concord Center
- LED Lighting initiatives and Concord Center fixture upgrades

Article 46 Light Plant Expenditures



Annual Electrical Peaks

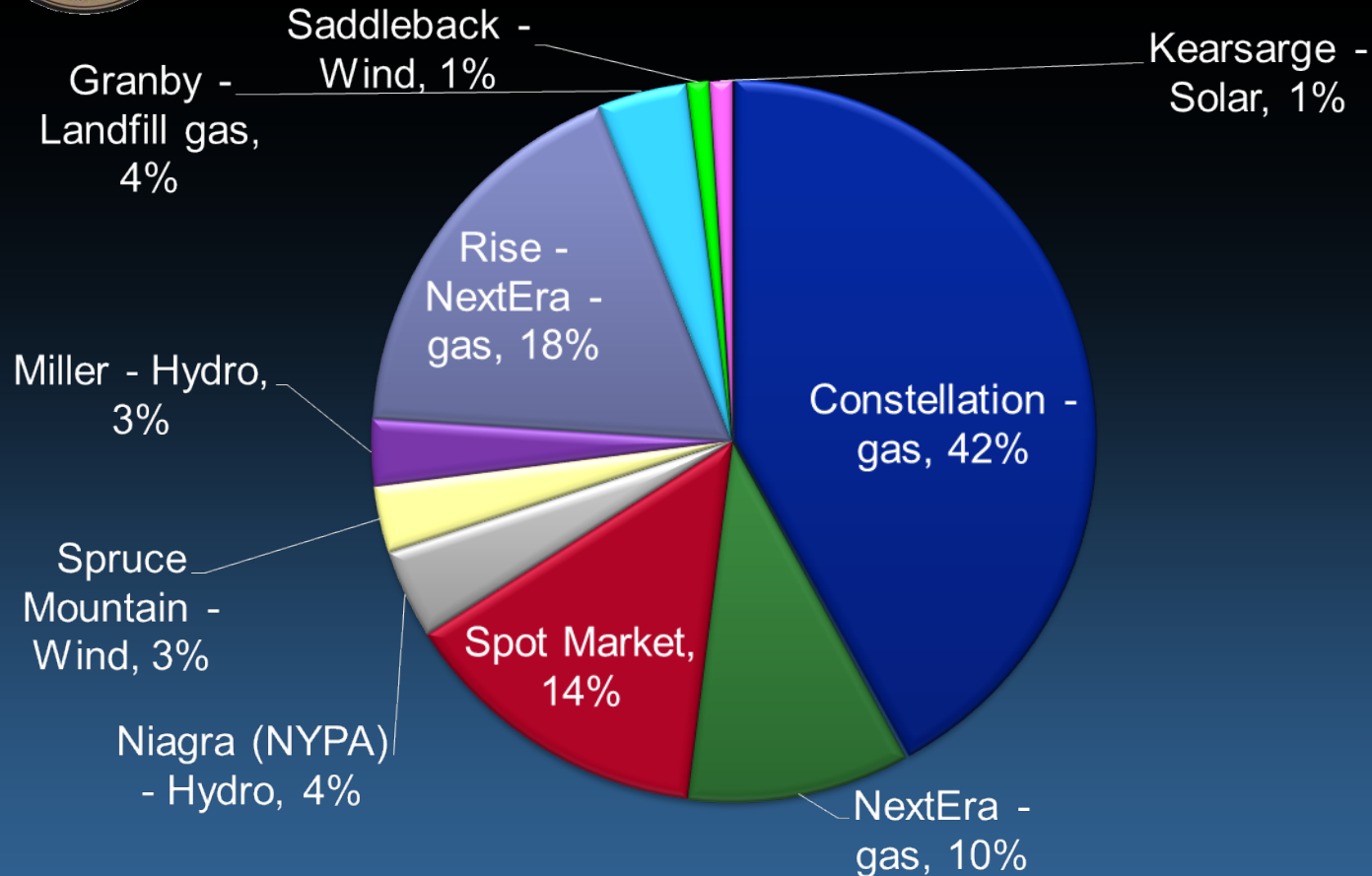
Demand (MVA)



Article 46 Light Plant Expenditures



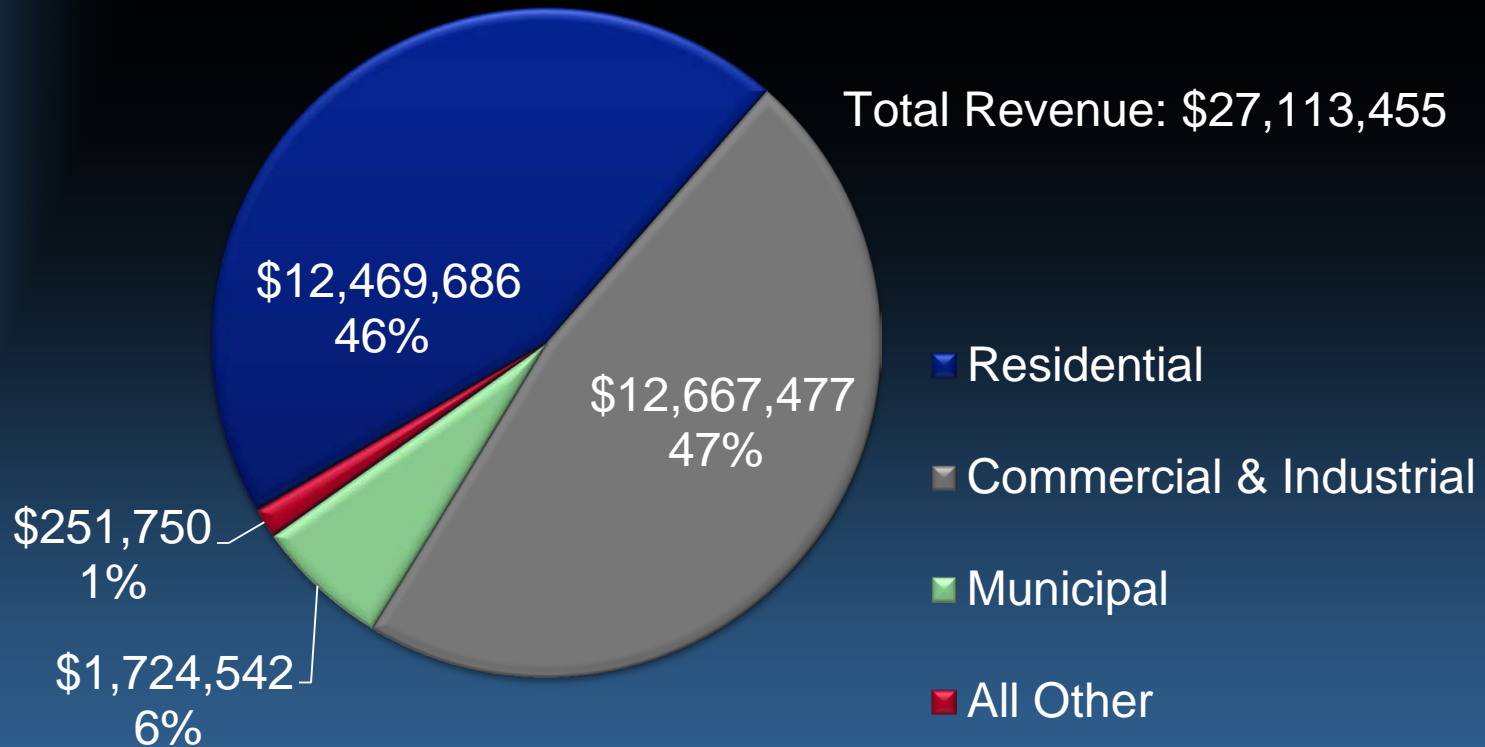
2015 Power Supply



Article 46 Light Plant Expenditures



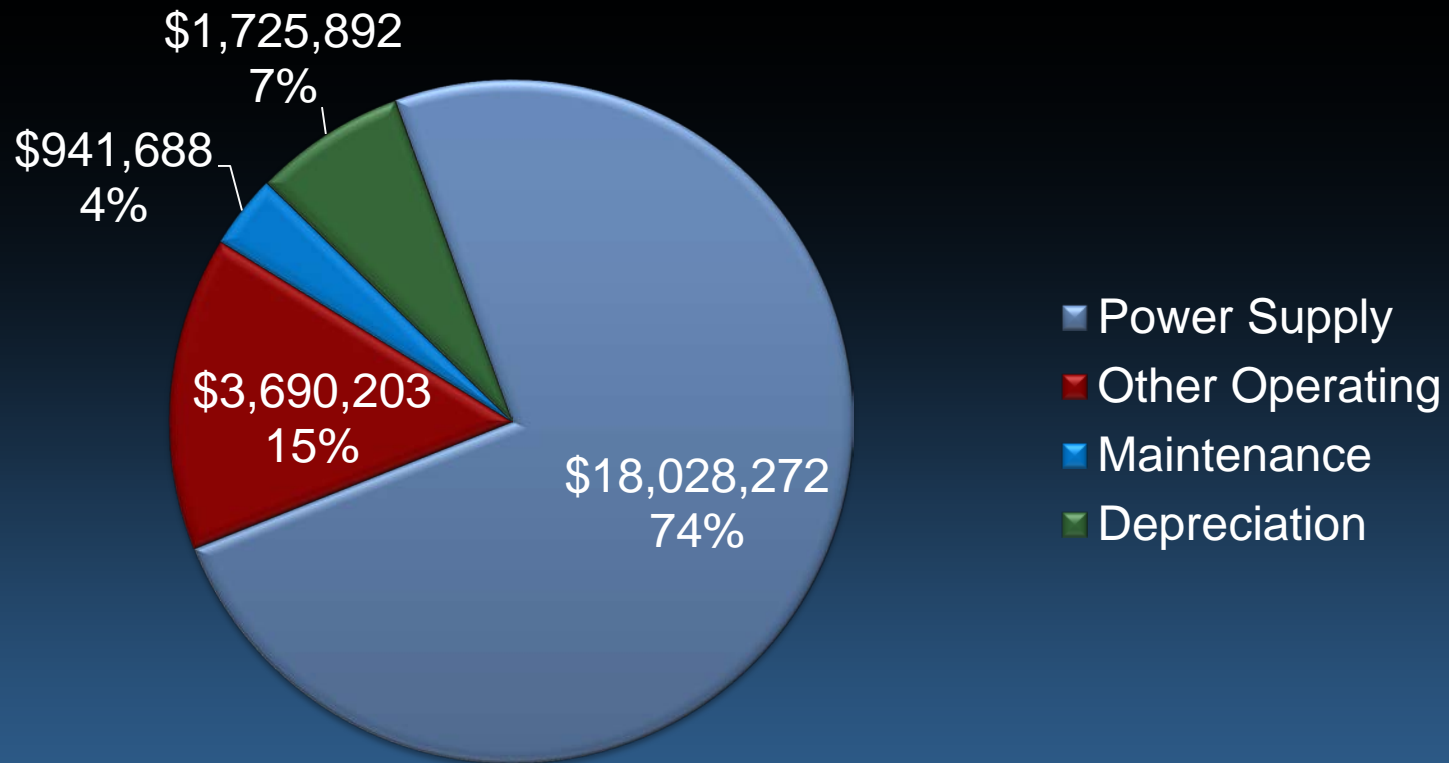
Forecasted Electric Revenues from CY15 Budget



Article 46 Light Plant Expenditures



Forecasted Expenses for CY 2015



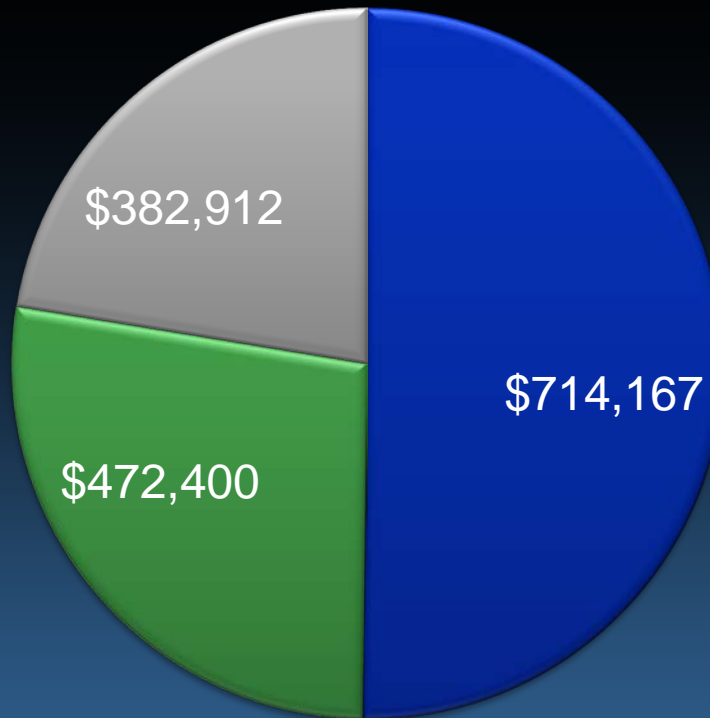
Total Expenses: \$24,386,055

Article 46 Light Plant Expenditures



Other Obligations

Total: \$1,569,479



- Debt Expense
- PILOT
- Underground Surcharge

Article 46 Light Plant Expenditures



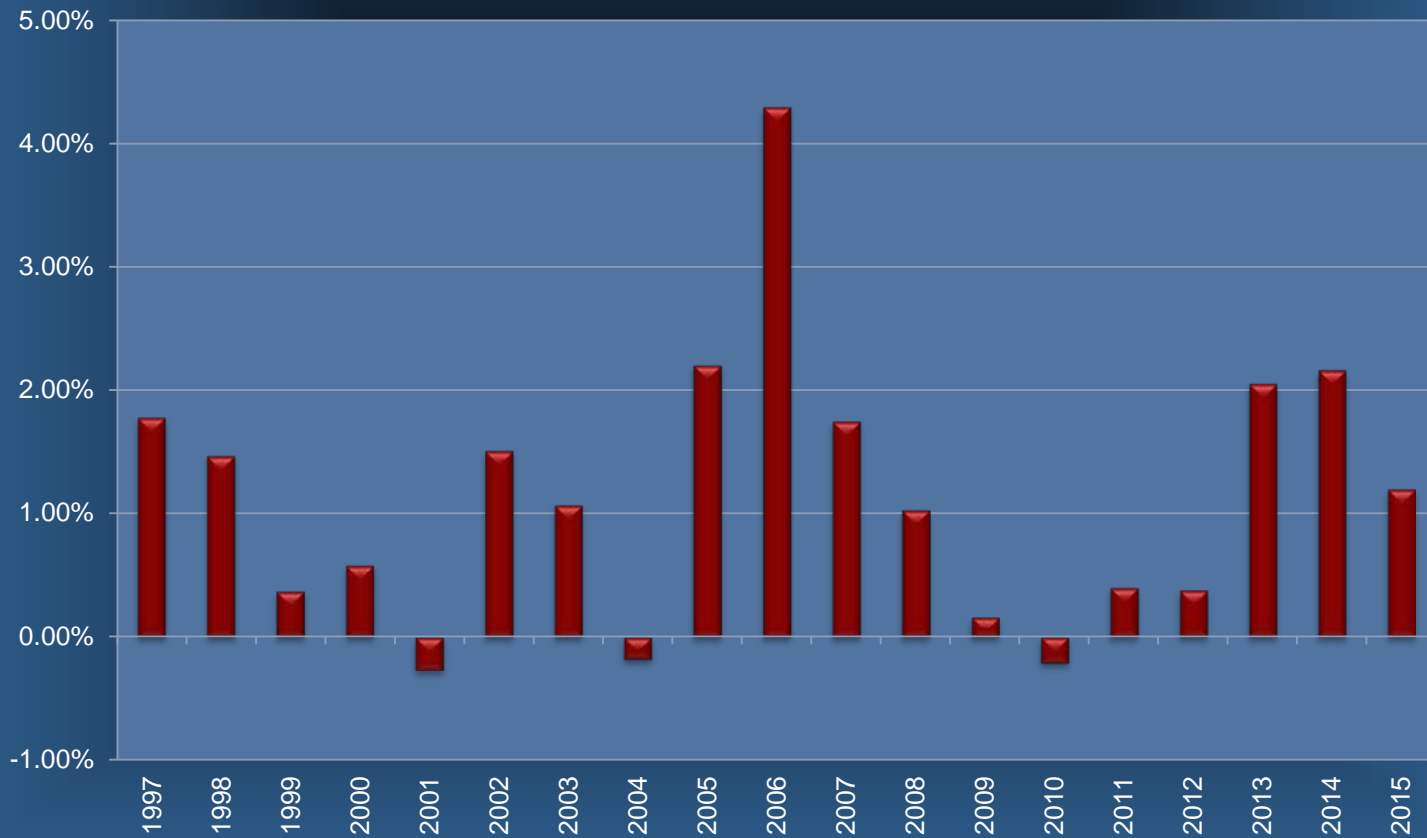
Effective Return for CY2015

Forecasted return	\$670,672 or 1.2%
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Article 46 Light Plant Expenditures



Effective Rate of Return



Article 46 Light Plant Expenditures



Telecommunications Plan for CY2015

Telecommunication Cash Flow Summary	2015
Estimated Telecommunications Revenue	\$ 395,600
Budgeted Operating Expenses	\$ 241,500
Startup Investments and Expenses	\$ 560,000
Anticipated 2015 Borrowing	\$ 425,000
Previously Borrowed (Art 48 2013 \$1M auth.)	\$ 100,000



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