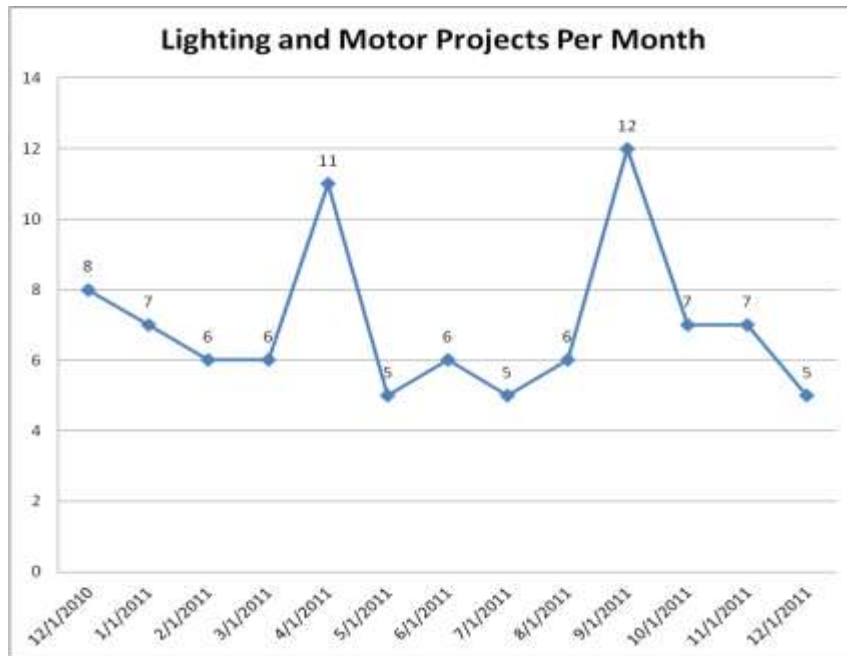
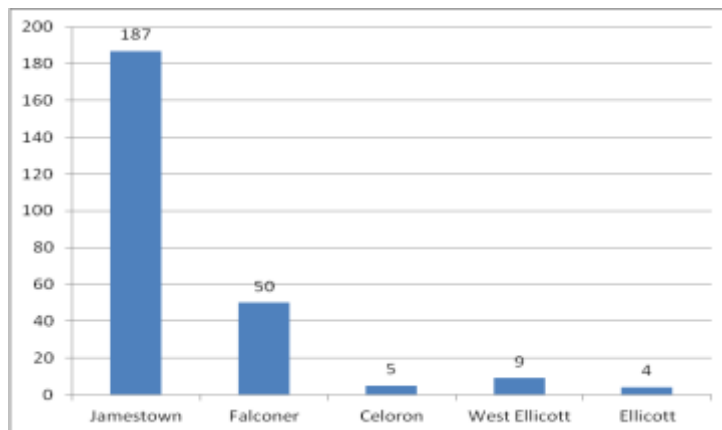


Jamestown Board of Public Utilities Energy Efficiency Programs

So far in 2011, the Small Commercial and Industrial Lighting and Motors Program has issued rebates on 3,763 pieces of equipment on 83 projects for a total rebate of \$179,235.66. Since the start of the program in 2009 the BPU has issued rebates on 11,582 pieces of equipment on 255 projects for a total rebate of \$548,434.64. On average, the BPU is completing 9 projects per month, with an average rebate of \$2,156.96. To-date the lighting and motors program has reduced annual electric consumption by 3,679,348 kWh, and reduced demand by 907 Kw!



Approximately 73% of the projects have been conducted in the City of Jamestown, 20% in Falconer, 4% in West Ellicott and 2% each in Celoron and Ellicott.



Through December 1, 2011 the BPU has issued rebates on 1,611 Energy Star Products; bringing the total number of products rebated under the program to 8,514. The Energy Star Program has reduced annual electric consumption by 911,850 kWh. A breakdown of rebates by product type and year is shown below.

Number of Rebates					
	2008	2009	2010	2011	Grand Total
Central AC Unit		8	3	3	14
Clothes Washer	31	293	413	363	1,100
Dehumidifier	10	133	94	101	338
Dishwasher	30	190	269	201	690
Entry Door Rebate		-	82	23	105
HVAC Heat Pump		1		1	2
Programmable Thermostat	10	79	8		97
Refrigerators	26	282	383	374	1,065
Residential Windows	250	2,218	1,970	389	4,827
Window AC Unit	1	43	76	156	276
Grand Total	358	3,247	3,298	1,611	8,514

Under the rental property program, the BPU has issued rebates on 404 items for a total rebate value of \$11,125.00. This program is ending December 31st and will be rolled into the Energy Star Program starting January 1st.

The Home Audit and Weatherization Program changed in the beginning of the year with the introduction of Green Jobs Green New York audits. Under Green Jobs Green New York, home energy audits are available at no cost to home owners who make under \$102,000.00 annually. Due to the availability of free audits, the BPU has only subsidized one audit so far this year. In 2011, the BPU has issued rebates on 16 weatherization projects for a total rebate of \$16,422.52. The numbers of rebate requests are expected to increase because of the free audits available through Green Jobs Green New York.

Since the start of the Energy Efficiency Programs at the BPU, we have reduced electrical consumption by 4,966,780 kWh per year, which is enough to serve 451 average homes. The power saved is saving our customers \$357,545.41 per year, and has offset 2,659 tons of CO₂ emissions.

In other energy efficiency news a Renew Chautauqua County Home Energy Workshop will be held on January 26th at JCC Carnahan Training & Conference Center from 7PM - 8:30PM. This will be a great opportunity for homeowners to learn what they can do to reduce energy consumption in their homes. Pre-registration and more information is available on the Renew Chautauqua County website, www.renewchautauquacounty.org.