



14 YEARS GOING GREEN

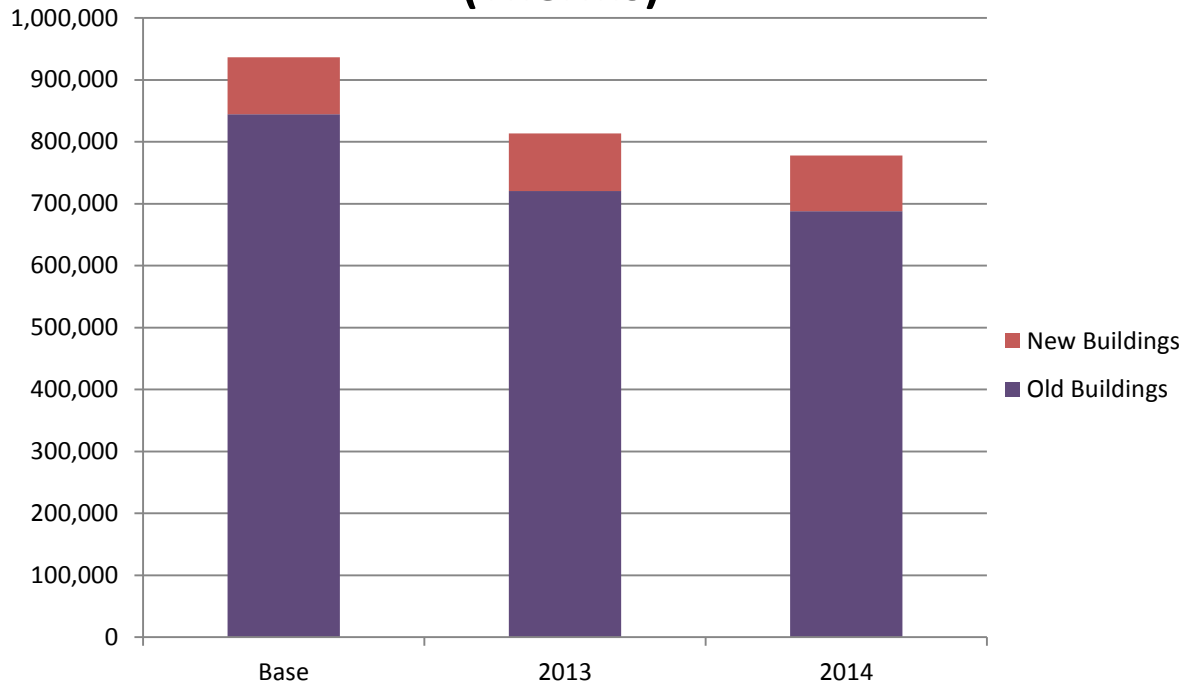


WSFSSH Energy Retrofits 2006-2012	Savings Met Projections	Savings Did Not Meet Projections	Consumption Reduced over time	No reductions as result of retrofit
10 NYSERDA AMP	2	8	6	4
1 NYSERDA MPP	0	1	1	
7 WAP	2	5	6	1
1 HUD	0	1	1	

- Retrofits typically overstated savings
 - Not all proposed measures were done
 - Model may not have accurately represented building (inaccurate inputs)
 - Measures did not work as expected
- Savings often take several years to realize
- Multiple retrofits are sometimes necessary



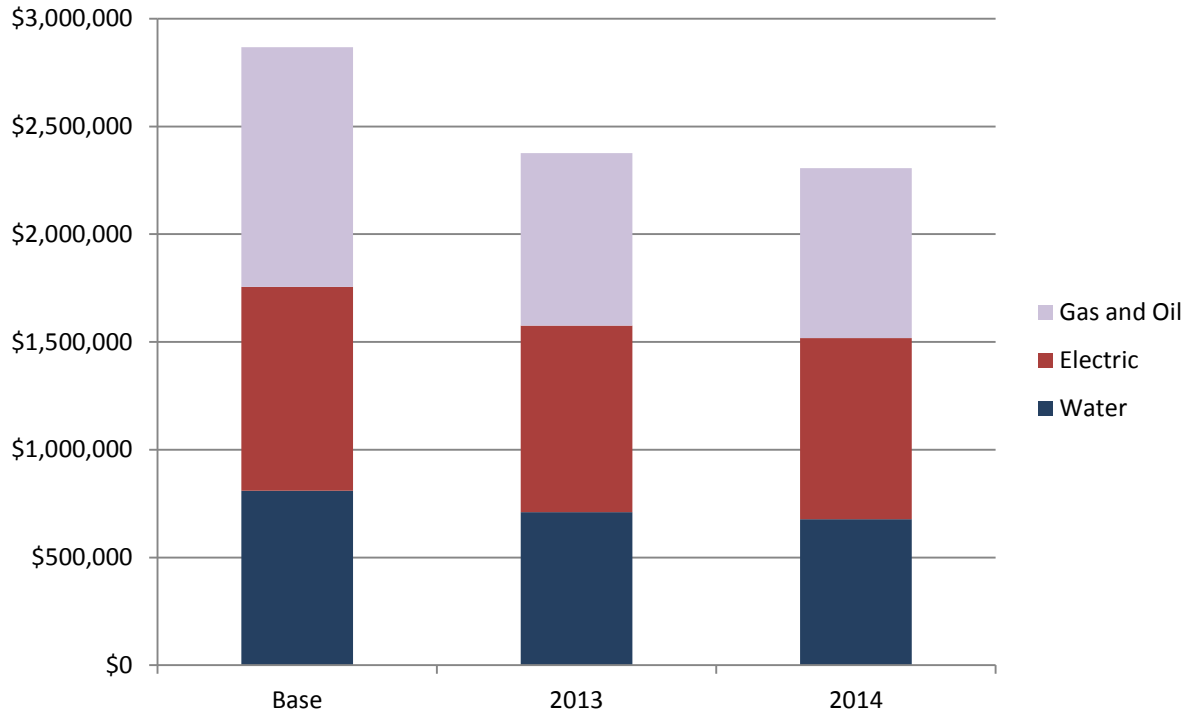
WSFSSH Annual Energy Consumption (Therms)



	Number of Buildings Analyzed	Base Year Energy Consumption	2013 Energy Consumption	2014 Energy Consumption	Change in Consumption (Base-2013)	Change in Consumption (2013-2014)	Change in Consumption (Base-2014)
Old Buildings	15	844,555	720,671	688,138	-14.67%	-4.51%	-18.52%
New Buildings	8*	91,701	92,783	89,765	1.18%	-3.25%	-2.11%
All	23	936,256	813,454	777,903	-13.12%	-4.37%	-16.91%

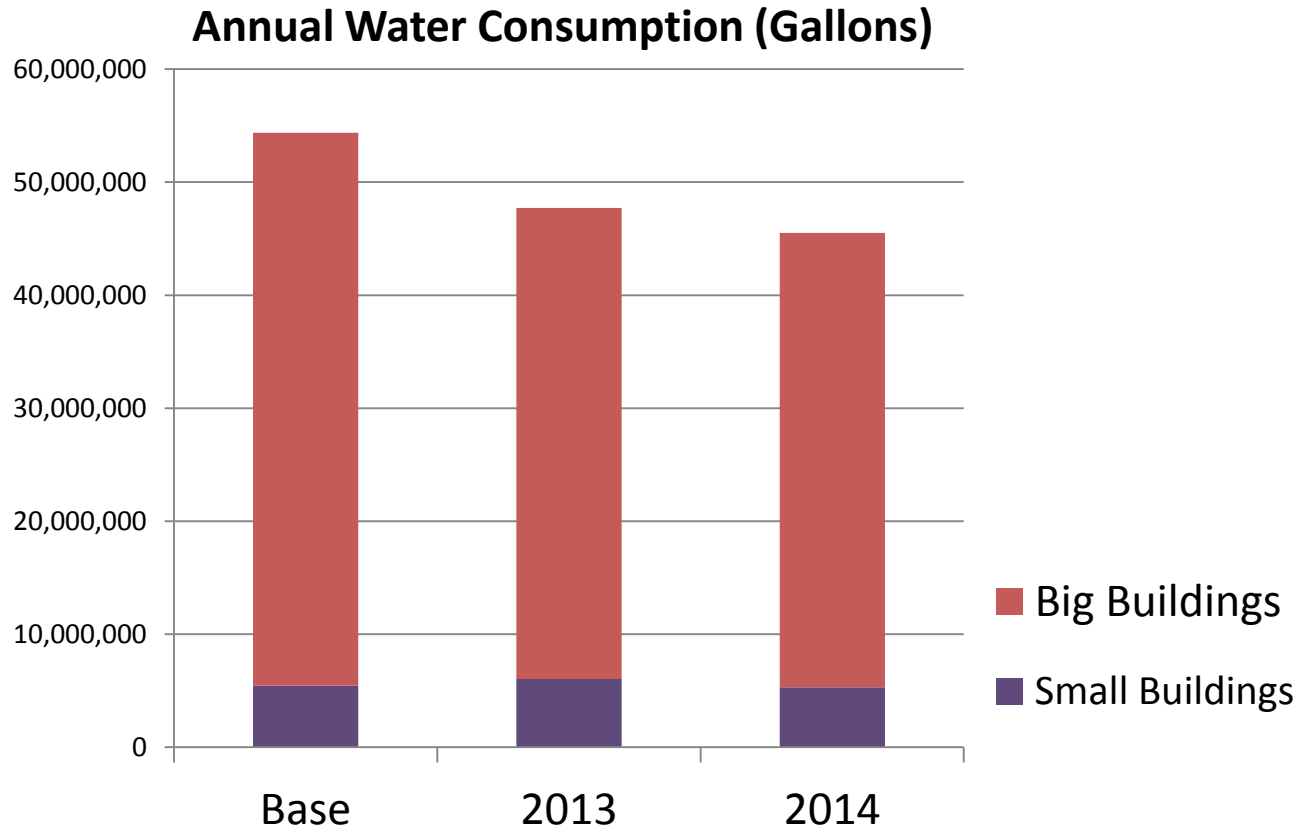


Annual Utility Spending (2014\$)



	Number of Buildings Analyzed	Base Year Gas and Oil Consumption	2013 Gas and Oil Consumption	2014 Gas and Oil Consumption	Change in Consumption (Base-2013)	Change in Consumption (2013-2014)	Change in Consumption (Base-2014)
Water	19	\$810,206	\$710,809	\$678,127	-12.27%	-4.60%	-16.30%
Electric	23*	\$945,384	\$865,233	\$839,454	-8.48%	-2.98%	-11.20%
Gas and Oil	24	\$1,111,749	\$799,902	\$789,612	-28.05%	-1.29%	-28.98%
All Utilities		\$2,867,339	\$2,375,944	\$2,307,194	-17.14%	-2.89%	-19.54%





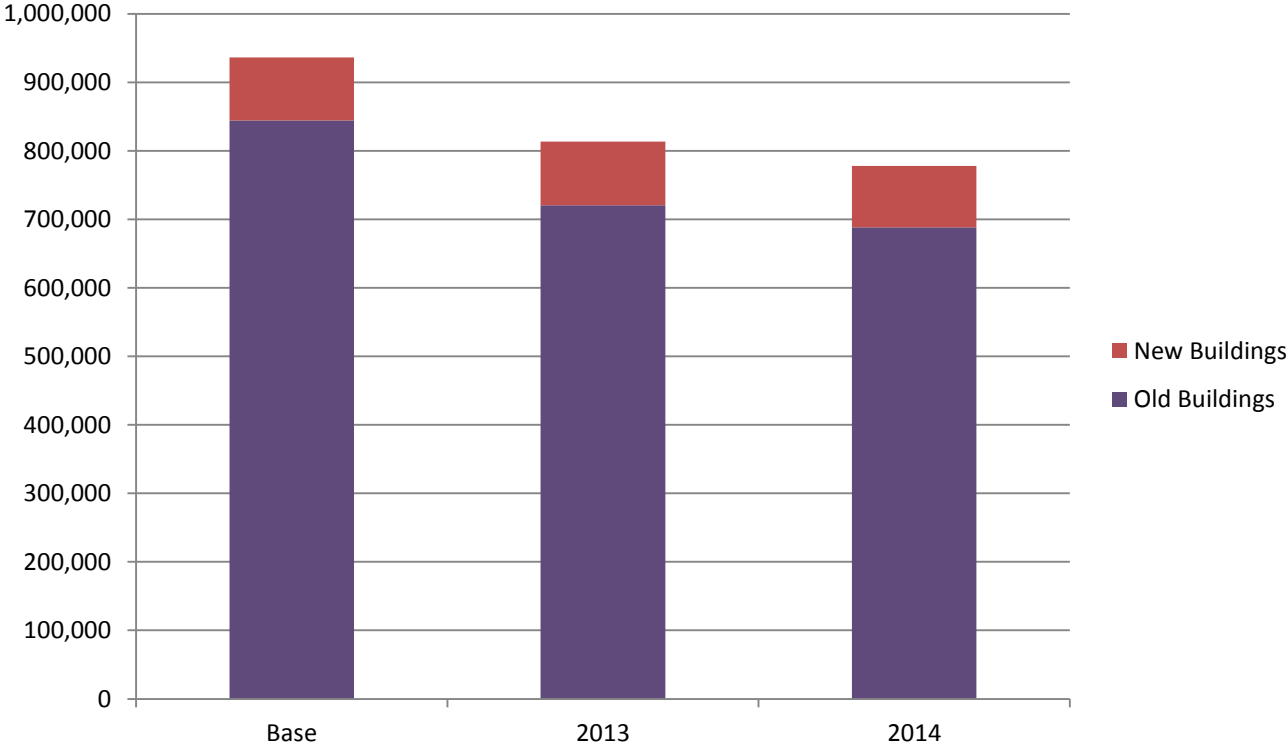
Annual Water Consumption (Gallons) shows annual water consumption in gallons over three periods at 19 analyzed buildings, divided into categories of bigger and smaller buildings based on the number of residents.



Annual Heating Consumption (Therms)



WSFSSH Annual Energy Consumption (Therms)



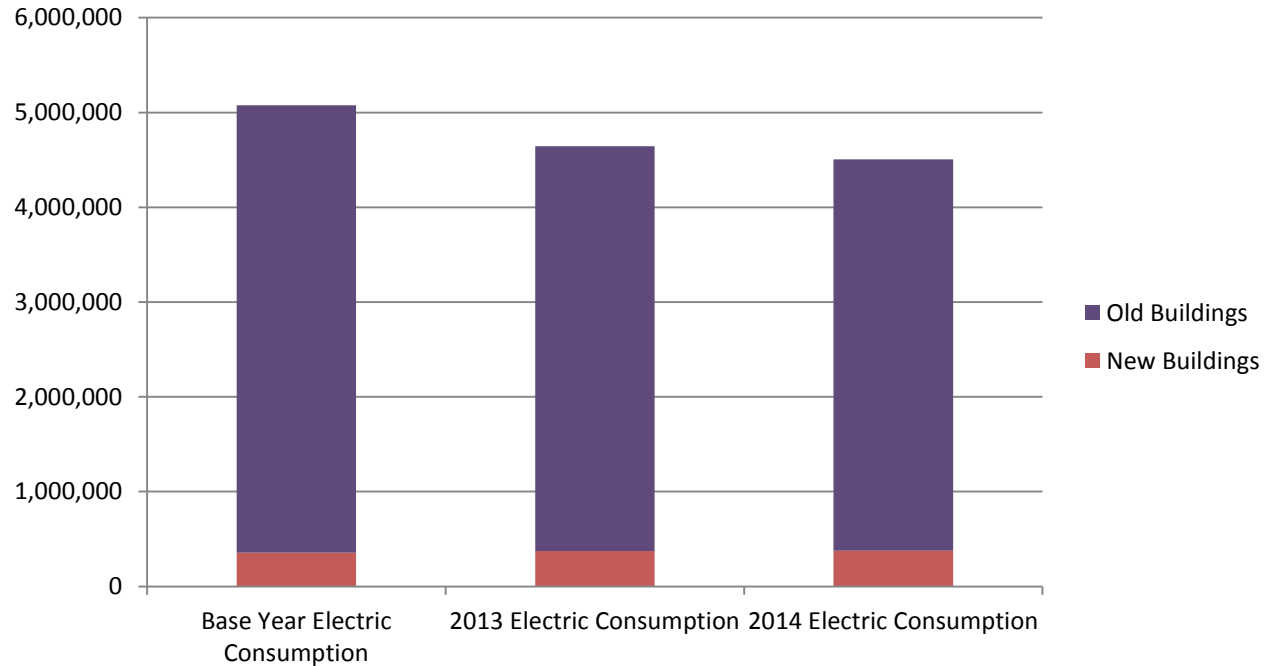
Annual Gas and Oil Consumption (Therms)



	Number of Buildings Analyzed	Base Year Gas and Oil Consumption	2013 Gas and Oil Consumption	2014 Gas and Oil Consumption	Change in Consumption (Base-2013)	Change in Consumption (2013-2014)	Change in Consumption (Base-2014)
Old Buildings - Oil	4	156,440	12,621	30,110	-91.93%	138.58%	-80.75%
Old Buildings - Gas	15	527,308	562,403	517,285	19.04%	-3.85%	14.46%
New Buildings - Gas	9	112,108	123,470	119,881	11.65%	1.79%	13.65%
All Buildings - Gas and Oil		795,857	698,493	667,275	-12.23%	-4.47%	-16.16%

Only 4 WSFSSH buildings use oil.

WSFSSH Annual Electricity Consumption (kWh)



	Number of Buildings Analyzed	Base Year Electric Consumption	2013 Electric Consumption	2014 Electric Consumption	Change in Consumption (Base-2013)	Change in Consumption (2013-2014)	Change in Consumption (Base-2014)
New Buildings	8*	358,093	372,477	377,964	4.02%	1.47%	5.55%
Old Buildings	15	4,716,435	4,271,824	4,127,964	-9.43%	-3.37%	-12.48%
All Buildings	23*	5,074,528	4,644,302	4,505,928	-8.48%	-2.98%	-11.20%

