

In December 2011 the Town of Ulysses contracted solar panels to be installed on the Town Hall building and the town barn by Solar Liberty Energy Systems, Inc. from Buffalo, New York. The installation of the systems took place in November 2012. The parties entered into a 180 month lease for both systems. For the Town Hall building, eighty-eight (88) Evergreen Solar PV panels, model ES-A-210, and three (3) SMA inverters were installed. The system has an estimated annual output of 20,176 kWh (annual electric usage 23,631) producing an annual electrical offset of 85.38% associated with the PV system. The estimated total cost savings for a year is \$1,043.36. The total cost for the system at the Town Hall building, after the NYSERDA incentive of \$32,340.00, is \$87,780.00.

For the town barn one hundred sixteen (116) panels and four (4) inverters were installed. The system has an estimated annual output of 23,560 kWh (annual electric usage 30,427) producing an annual electrical offset of 77.43% associated with the PV system. The estimated cost savings for a year is \$856.00. The total cost for the system at the town barn, after the NYSERDA incentive of \$42,630.00, is \$115,710.00.