

## MASSACHUSETTS ENERGY EFFICIENCY PROGRAM BENEFITS AT A GLANCE

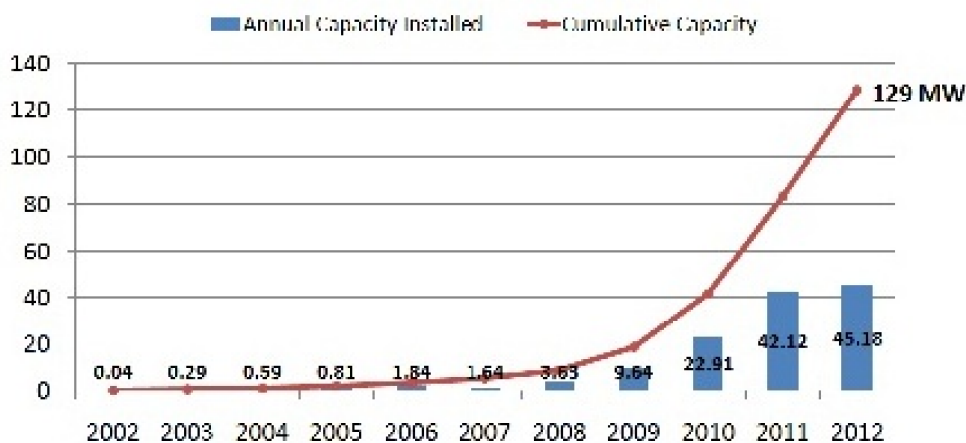
Total customer savings: ..... \$6 billion **\$150/yr/customer**  
 Total lifetime energy savings, GWh: .....30,000 gigawatt hours (GWh) **-15%**  
 Total lifetime energy savings, therms: ..... 897 million therms  
 Total lifetime GHG reductions, tons: ..... 15 million tons **-17% in 4 years**  
 Total local green jobs: .....4,000 **41 job years/million**  
 Total on-site solar power installed..... 131 MW - 250 MW by 2017

### MassSave SERVICES INCLUDE:

Free Home, Farm and Business Energy Efficiency Assessment  
 Up to \$1500 credit towards \$2000 of home insulation improvements  
 Significant rebate savings on appliances found to be inefficient.

👍 Reduce peak electricity demand by more than 400 MW – roughly the size of a conventional power plant

### Installed Solar Capacity in Massachusetts



The Patrick-Murray Administration set a goal to have 250 MW of solar power installed in Massachusetts by 2017. The above figures represent the cumulative amount installed as of August 1, 2012.

Annotated selections from:  
**ENERGY EFFICIENCY IN MASSACHUSETTS: OUR FIRST FUEL**

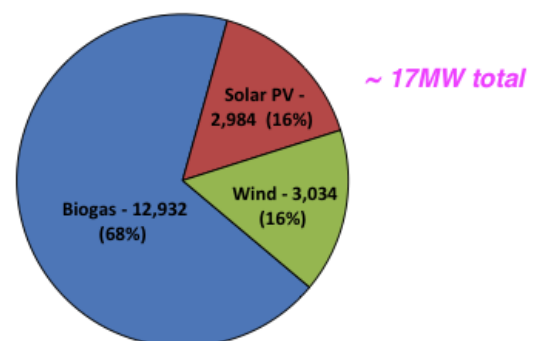
<http://tinyurl.com/8htd4cm>

The number of residential electric customers in MA and Wisconsin is very similar (2.6 million)

The solar energy potential is very similar.

Figure 27: 2011 Wisconsin Distributed Generation Capacity – Kilowatts (kW) (Percent of Total); Supported by Utility Advanced Renewable Tariffs

In comparison, Wisconsin has developed about 17 MW in distributed generation through 2011.



Source: Data

Above from Wisconsin Draft Strategic Energy Assessment 2018 <http://tinyurl.com/8pw8w7l>