

Achievements of the 2015-2017 Pilot Energy Efficiency Program for New Shoreham

79 year-round Block Island residents and 31 businesses received free energy assessments, along with rebates and incentives for energy efficiency upgrades.

Lifetime Energy Saved



3,600 MWh electricity saved Enough electricity savings to power over 500 Rhode Island homes for one year



4,800 MMBtu oil saved

2,300 MMBtu propane saved

Lower Utility Bills



Aggregate participant lifetime bill savings totaled: \$598,000 for residents \$714,000 for businesses

Economic Benefits



\$2.11 in economic and environmental benefits for every \$1 spent

Climate Benefits

2,400 tons CO₂e greenhouse gas emissions prevented



Equivalent to taking 470 passenger cars off the road for 1 year



This program was supported thanks to Rhode Island's participation in the Regional Greenhouse Gas Initiative.

The full report is available on the Office of Energy Resources' website: <u>www.energy.ri.gov</u>. Contact Carrie Gill at the Office of Energy Resources for more information: <u>Carrie.Gill@energy.ri.gov</u>, 401-574-9121.

Description of the 2015-2017 Pilot Energy Efficiency Program for New Shoreham

Energy efficiency helps residents and businesses save money on utility bills, reduce their carbon footprint, and supports local clean energy jobs.

Block Island

Saves

Block Island Saves offered no-cost, no-obligation energy assessments to year-round residents and businesses in New Shoreham.

During the home energy assessment, a qualified Energy Specialist evaluated the home or business for opportunities to reduce energy use.

Participants received a list of recommendations for energy efficiency improvements along with available rebates or incentives. An energy assessment looks at:

- o Lighting
- o Appliance
- Heating and Cooling Systems
- Air Sealing and Insulation
- o Thermostats
- And more!



Save energy, like electricity, natural gas, propane, and oil

Benefits of Energy Efficiency



Save money by lowering utility bills

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Support clean energy jobs and economic development



Environmental benefits like preventing greenhouse gas emissions



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