

A Recap of the 2011 – 2012 Heating Season: NYSERDA's EmPower New York and Assisted Home Performance with ENERGY STAR Programs

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EmPower New York

- Energy efficiency services and in home energy education for low-income households (<60% SMI)
- Households referred to program through utilities, WAP subgrantees, OFA, DSS, CBOs, and self referral
- 105 Participating Building Performance Institute (BPI) accredited contractors
- Public Service Commission increased 2012 -2015 funding for EmPower by \$18 million per year

EmPower NY Households Served

- 62,450 households served since 2004
- 9,662 households served in 2011
 - 6,039 Electric Reduction Projects
 - 3,623 Home Performance Projects
- Projected 14,800 households served in 2012

2012 EmPower NY Funding

<u>Funding Source</u>	<u>Funds</u>	<u>Household Goal</u>
EEPS (Gas)	\$21.1 M	6,025
EEPS (Electric)	\$13.7 M	14,859
RGGI (Oil & Propane)	\$0.5M	150
Total	\$34.8 M	14,800*

Opportunities & Challenges Going Forward

- Support from the Public Service Commission
- Secure funding levels through 2015
- Increased coordination with WAP and leverage the WAP infrastructure to increase production
- Limited funding for oil efficiency
- Need to increase referrals
- Need to increase service to tenants

Assisted Home Performance with ENERGY STAR

- Component of Home Performance with ENERGY STAR
- Targets households with incomes below 80% of area median income
- 50% grant up to \$5,000 with low-interest rate financing available for the balance
- Leverages GJGNY and On-Bill Recovery financing to extend opportunities to increase energy efficiency in middle-income households
 - Free and reduced cost audits
 - Low-cost financing options, including alternate certification criteria

AHPwES Households Served

- 14,494 households served to date
- 2,426 households received service through AHPwES in 2011
- Trend of households served through AHPwES is increasing
 - 2010- 24% of all Home Performance projects were assisted
 - 2011- 35% of all Home Performance projects were assisted
- 231 (25%) of 920 total loans in 2011 were for Assisted customers

2012 AHPwES Funding

<u>Funding Source</u>	<u>Funds</u>	<u>Household Goal</u>
EEPS (Gas)	\$7.5 M	2,271
EEPS (Electric)	\$2.6M	2,523
RGGI (Oil & Propane)	\$1.8M	421
Total	\$11.9 M	2,692*

Opportunities & Challenges Going Forward

- Reach households just over the income eligibility for WAP and EmPower NY
- Can increase efficiency to middle income households through financing options
- Limited funding for oil efficiency
- Proposed program design changes from DOE