



**Program Activity Report**

**July-August 2016**

**Home Performance with ENERGY STAR:**

| Audits Completed this period | Cumulative Audits completed to date | Jobs Completed this period | Jobs completed cumulative to date | Rebate Incentives for Jobs & Audits Paid this fiscal year | Energy Savings MMBTU All Fuels Implemented* |
|------------------------------|-------------------------------------|----------------------------|-----------------------------------|---|---|
| 230                          | 1,646                               | 61                         | 547                               | \$  |   |

Program participation has greatly over the summer months—hot temperatures and high bills are helping to drive program demand. Five new districts were added to the Downtown Development Districts program (Georgetown, Harrington, Laurel, Milford and Smyrna) in August. We will be marketing to the new District contacts to increase program participation. Also, a Wilmington landlord is providing great testimonial for the program, and a presentation will be given to a Restoring Central Dover Meeting, a landlord association meeting in Wilmington and the Town of Townsend Annual Fair this month. In October, LED light bulbs will be added to the menu of direct install measures for energy audit participants.

**Assisted Home Performance with ENERGY STAR:**

| Audits Completed this period | Cumulative Audits completed to date | Jobs Completed this period | Jobs completed cumulative to date | Rebate Incentives for Jobs & Audits Paid this fiscal year | Energy Savings MMBTU All Fuels Implemented* |
|------------------------------|-------------------------------------|----------------------------|-----------------------------------|---|---|
| 5                            | 6                                   | 1                          | 2                                 | \$7,146   | TBD   |

Participation has been slow; we are working to promote this program through the 15 Delaware State Service Centers, NCALL Research and other venues to increase awareness and program participation among the appropriate client base. Catholic Charities continues to complete income eligibility reviews; however, the clients that visit or walk into the Catholic Charities office locations do not necessarily have means to participate in this particular program.

**Pre-Weatherization Program:**

| WAP Deferred Clients Contacted this period | Deferred WAP Applications Reviewed this period | New WAP Deferred Applications Received this period | Completed Units/Homes Repaired | Unit Repair costs to date |
|--|--|--|--------------------------------|---------------------------|
| 19   | 23   | 22   | 12                             | \$50,287                  |

Repair projects include roofing, plumbing, flooring, drywall, and electrical repairs. Heating system (furnace) and Water Heater repairs are causing additional WAP deferrals since carbon monoxide testing cannot be completed in homes with faulty furnaces and water heaters. In addition, some roof repairs are higher than expected. Program offering will be reviewed for potential modifications to address these issue.



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**Green for Green Program:**

| Rebates Paid this cycle | Rebate Amount Paid this cycle | Number of Rebates this fiscal year | Cumulative Rebates to Date | Cumulative Rebates Amount paid to date | Energy Savings MMBTU All Fuels Implemented* |
|-------------------------|-------------------------------|------------------------------------|----------------------------|--|---|
| 28                      | \$81,000                      | 0                                  | 403                        | \$1,246,700                            | 226,168                                     |

The Green for Green Program is now closed and all rebates have been issued. A stakeholder group has been convened to discuss options for a new residential construction program. The kickoff meeting was held on August 17 to discuss a test pilot for non-profit builders and a path forward to develop an operating plan and a new name for this program. An MOU has been drafted to test the pilot with Central Delaware Habitat for Humanity. The goal is to upgrade two of their models to be certified Zero Energy Ready and determine difficulty to meet certification criteria, incremental cost of construction material upgrades, ease of subcontractor (HVAC, Plumbing, etc.) collaboration and modeling and achieving energy savings over current models in their portfolio.

**Low Interest Loan Program for Businesses and Non-profits:**

| Loans Closed This Period | Amount of loans closed this period | Cumulative number of loans closed to date | Cumulative amount of loans closed to date | Energy Savings MMBTU All Fuels Identified* | Solar PV kW Annual Production Identified |
|--------------------------|------------------------------------|---|---|--|--|
| 3                        | \$1,813,260                        | 17  | \$13,548,236                              | 693,574                                    | 1,812.97 kW                              |

Closed loans (May-August) 1201 N. Market Street (\$898,260), Boys and Girls Club of Delaware (\$500,000), the New Lewes Library (\$415,000), Pending: Police Athletic League (\$176,247), Ecogy (\$1.5 Million), Army National Guard (\$4.5 Million). Energy Savings and PV production will be reviewed and updated included in the next report. Loan participation may increase with the launching of the EEIF for Non-Profits and Local Governments Program.

**Faith Efficiencies:**

| Audit reports completed this period | Site visits completed this period | Cumulative Audits Completed to date | Potential Annual Energy Cost Savings Identified | Lifetime Energy Savings Cost Savings Identified |
|-------------------------------------|-----------------------------------|-------------------------------------|---|---|
| 3                                   | 3                                 | 18                                  | \$51,680  | \$1,033,600                                     |

The Faith Efficiencies Program is off to a robust start this year. Delaware Interfaith Power and Light (DIPL) has been actively working with 11 faith communities of a variety of denominations. Three audits have been completed; two more are scheduled and one is in the process of scheduling an audit. In addition, six Home Performance workshops for the faith community organizations have been scheduled for September (3), October (2) and November (1).



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**Energy Assessment Program for Business and Non-Profits:**

| Assessment reports completed this period | Site Visits Completed this period | Cumulative Assessments Completed to date | Potential Annual Energy Savings Identified | Energy Savings MMBTU All Fuels Identified* |
|--|-----------------------------------|--|--|--|
| 0  | 0                                 | 32                                       | \$840,899                                  | 960,513                                    |

Activity in the Energy Assessment Program was slow during this reporting period due to summer break at UD. We anticipate increased interest in the program once the EEIF for Non-Profit Program ramps up accepting new applications to provide incentives for projects identified through this program.

**Upfront SREC Purchase Program:**

| SREC Systems placed in Service this fiscal year | SREC Rebates for Systems this fiscal year | Cumulative Number of SREC Contracts | Cumulative SREC Rebates for systems in service to date | Solar PV MWh Annual Production Identified | Energy Savings MMBTU/ PV Production* |
|---|---|-------------------------------------|--|---|--------------------------------------|
| 264   | \$894,609                                 | 705                                 | \$2,374,443  | 6,805.92                                  | 464,435.71                           |

This program continues to provide a valuable resource for the installation of solar PV in Delaware. Incentive levels will be evaluated as a result of the SREC Auction and reduced costs to install solar PV.

**Pathways to Green Schools Program:**

| Assessment reports completed this period | Site Visits Completed this period | Cumulative Assessments Completed to date | Mini Grants awarded to schools FY 16 | Potential Annual Energy Savings Identified | Energy Savings MMBTU All Fuels Identified * |
|--|-----------------------------------|--|--------------------------------------|--|---|
| 0  | 0                                 | 14                                       | \$11,000                             | \$776,959                                  | 855,402                                     |

Activity in the Pathways Program was slow during this reporting period due to transition of school year and program cycle. Program ramps up now that school is back in session. Las Americas ASPIRA Academy was awarded a mini grant (\$2,000) to retrofit water fountains to fill water bottles to wrap up year two of this program. Year Three is underway and DVGBC is currently recruiting schools to participate in this year's program to include schools from Kent and Sussex Counties in this year's program. Eight schools that participated previously have expressed interest to participate again this year to expand their initiatives.

**EEIF for Non-Profits:**

FY 16 – 26 applicants have confirmed their interest in moving forward under the new EEIF for non-profit program; these applicants are in various stages of review, pre-approval and coordination to complete application process. Once application was approved and paid by DESEU in August.

FY17 –8 new applications have been received by DNREC for this program and are also in various stages of review and pre-approval to start project implementation. Additional information will be included in future reports as program ramps up.

**Energize Delaware Farm Program:**

Launched on August 31, 2016 with a kickoff meeting held in Dover with over 20 representatives from various sectors of Delaware's Agriculture community in attendance. Additional information will be included in future reports as program ramps up.

\*Lifetime Program Energy Savings