Advisory Board Meeting

Ted Trabue
November 24, 2015
Natural Gas Savings

Enough to heat 1,400 homes in the U.S. for an entire year.

Benchmark: 61,521 Mcf
Achieved: 87,694 Mcf
Electricity Savings

Enough electricity to power the Wilson Building for more than 9 years.

Benchmark 51,845 MWh

Achieved 57,208 MWh
Green Jobs

185,250 green job hours for District residents

Benchmark 53 FTEs

Achieved 95 FTEs
Workforce Development

“They train you professionally to get ready for this field of work. For someone to select you, a recent grad, they give you everything you need for your next step.”

-Kerri Chambers
FY 2015 Extern

85% of DCSEU Externs were hired in full-time positions
CBE Spend

$5.6 million
invested working with
28 Certified Business Enterprises

Minimum Requirement
$2.95 million
Largest Energy Users

Worked with 56 of the District’s Largest Energy Users

Buildings over 200k ft²

Minimum Requirement
30 Projects
Low-Income Spend

$5.7 million
invested in energy efficiency for low-income residents

$12+ million
in lifetime energy savings

Minimum Requirement
$3.52 million
Emergency Heating Equipment Replacement

114 energy-efficient emergency furnace, boiler, & hot water heater replacements for low-income residents

November 2014: 1.7° below average
January 2015: 0.4° below average
February 2015: coldest since 1979
Solar Advantage Plus Program

Largest income-qualified solar program on East Coast

137 solar PV system installations in 250 days

1 PV system every 1.8 work days

30% of all solar PV projects installed in DC during FY 2015

$3.6 million in lifetime energy cost savings

Reduced Interconnection Time through interagency/utility collaboration
FY 2016 Programs

RESIDENTIAL
- Efficient Products
- Home Performance with ENERGY STAR®

LOW-INCOME MULTIFAMILY
- LIMF Comprehensive
- LIMF Direct Services

RENEWABLE ENERGY
- Income-Qualified Residential Solar PV
- Small Business Solar

COMMERCIAL AND INSTITUTIONAL
- Business Energy Rebates Gas & Electric
- Custom Rebates Gas & Electric
- Business Direct Services
THE SUSTAINABLE ENERGY PARTNERSHIP

Vermont Energy Investment Corporation

GLN&A
IMT Institute for Market Transformation
Groundswell

nextility

The DC Sustainable Energy Utility is a project of the Sustainable Energy Partnership under contract to the Department of Energy & Environment (DOEE).