DC
SUSTAINABLE ENERGY
UTILITY

Advisory Board

June 28, 2016

Ted Trabue, Managing Director
DC Sustainable Energy Utility

DCSEU.COM

DCSEU Benchmarks

Item	Description	Metric Unit	Benchmark Minimum	Benchmark Maximum	Year to Date	Benchmark Progress
1a	**Reduce per-capita consumption - Electricity**	MWh	51,845	103,690	48,192	93%
1b	**Reduce per-capita consumption - Natural gas**	Mcf	61,521	273,428	19,986	32%
2	**Increase renewable energy generating capacity**	Cost / kWh	10% cost reduction over 2014	20% cost reduction over 2014		
3	**Reduce growth in peak demand**	kW	2,000	20,000	5,670	284%
4	**Improve energy efficiency in low-income housing**	% of annual budget	$3,520,000	$5,280,000	$1,502,646	43%
5	**Reduce growth in energy demand of largest users**	# of projects completed with a square footage of > 200,000	30	50	0	0%
6	**Increase number of green collar jobs**	Green job FTE's directly worked by DC residents, earning at least a Living Wage (hours)	103,350	171,600	44,601	43%

As of April 30, 2016

Business Energy Rebates

- 276 projects completed/reserved rebates in FY 2016
- June 30 applications close
- Projects must close by September 15

Workforce Development

Solar Updates

DCSEU in the News

DCSEU in the News (cont.)

4/1/2016	CNNMoney	Bringing solar power and jobs to low-income neighborhoods
4/1/2016	Foodservice Equipment & Supplies	Union Kitchen Supports Growth and New Product Development
4/20/2016	The Washington Informer	OPC's Guide to Go Solar, a Renewable, Clean Energy Option
4/20/2016	The Washington Post	Cost of Solar Energy Falls Every Time the Sun Rises
4/22/2016	The Richmond Register	Like the Sun, the Use of Solar is Rising
4/23/2016	The Daily Herald	Like the Sun, the Use of Solar is Rising
4/27/2016	The Washington Informer	'Power of One' Connects Millennials to the Community
4/30/2016	Daily Republic	Like the sun, the use of solar is rising
5/4/2016	Capital Hill Rag	Hey, DC. Rebates Abound at the DCSEU
5/6/2016	Washington Hispanic	Preparan a Hispanos en Energia Limpia
5/9/2016	Good Morning Washington	Energy Saving Tips for the Home
5/12/2016	The Energy Collective	Want to Improve Your Multifamily Energy Efficiency Program? Our New Report Shows You the Way
5/24/2016	The OPM Director's Blog	Recognizing OPM's Leader in Energy Efficiency
5/24/2016	Smart Grid News	Northeast Saves Millions from Energy Efficiency

Channel Square Solar
• Largest private installation of solar in the District
• $2.7 million in lifetime energy savings

The Sustainable Energy Partnership

Vermont Energy Investment Corporation

GENSA

IMT INSTITUTE FOR MARKET TRANSFORMATION

groundswell

nextility ENERGY FRIENDLY

PEER

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

DEPARTMENT OF ENERGY & ENVIRONMENT

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