

# **EmPOWER Maryland Update**

**Mid-Atlantic Distributed Resources Initiative  
Working Group Meeting  
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\*Mr. Hurley's presentation does not necessarily reflect the official position  
of the Maryland Public Service Commission

# EmPOWER Maryland - Background

## Legislation Enacted 2008

- 15% reduction in per capita energy use and peak demand by 2015
- Commission shall consider, when reviewing programs;
  - Cost-effectiveness
  - Impact on Rates
  - Impact on Jobs
  - Impact on Environment

# EmPOWER Maryland - Results

Since 2009

	Program-to-Date
Energy Efficiency Measures	55,582,416
Demand Response Measures	653,376
Energy Efficiency Spending	\$990,335,037
Demand Response Spending	\$520,659,443
MWh	3,371,905
MW	1,575.230
Lifecycle \$	\$3,740,237,562
Lifecycle MWh	33,431,885
Lifecycle cost per kWh Saved	\$0.03

## Progress Towards 2015 EmPOWER Goal

		Reported Savings	2015 Goal	Variance
Total	MWh	4,636,715	5,475,409	85%
	MW	1,779.794	2,117.000	84%



## EmPOWER Maryland – After 2015

- Commission Approved EmPOWER Programs to continue in the 2015-2017 Program Cycle
- Standard/Best Practice Programs
- New Programs
  - Assisted Home Performance with Energy Star – Residential
  - Mid Market Lighting Program – Commercial



# Post 2015 EmPOWER Maryland Goals

Established in Order No. 87082

- 2% of Weather Normalized Gross Retail Sales Baseline
- Ramp-up Rate of 0.2% per year

Utility	2015	2016	2017
BGE	1.5%	1.7%	1.8%
DPL	1.3%	1.5%	1.5%
PE	0.9%	1.0%	1.1%
Pepco	1.4%	1.5%	1.6%
SMECO	2.0%	2.1%	2.2%
<b>Total</b>	<b>1.4%</b>	<b>1.6%</b>	<b>1.7%</b>



# EmPOWER Maryland - Challenges

- Ramping up programs to meet 0.2% savings growth for 2017
- Changing Codes, Standards and Evaluation Parameters
- Develop Limited Income Program Goals
- Develop Natural Gas Goals
- Electric and Natural Gas Program Coordination
- Performance Incentives and Penalties



# Questions

