

Climate and Energy Progress Report

MWAQC - July 31, 2014



Report Contents

Around the Nation

How does COG stack up compared to other leading regions on:

- LEED Certified Buildings
- ENERGY STAR Buildings
- Green Power Partners
- Green Power Communities

Around the Region

Progress on climate and energy initiatives of:

- Local Jurisdictions
- School Systems
- Water Utilities

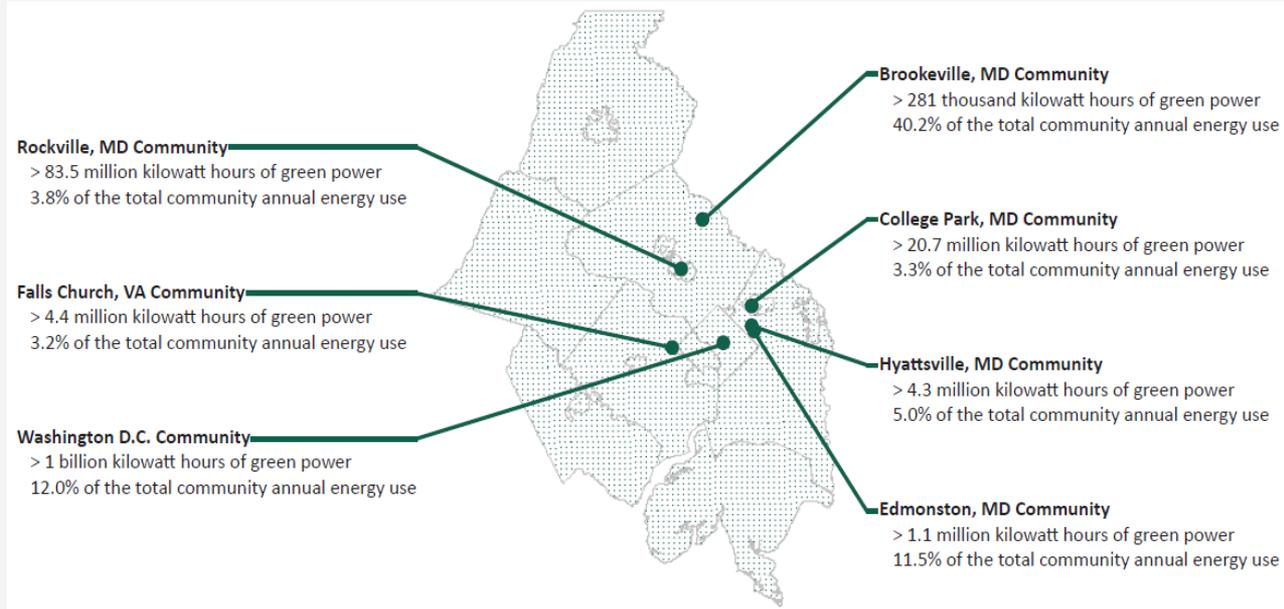
Regional energy trends that reflect data collected from the region's energy utilities and analyzed by COG.



Twinbrook Station is the National Capital Region's first Gold certified LEED for Neighborhood Development (Photo Credit: The JBG Companies)

Green Power Communities

Region	# of Green Power Communities
Boston Region	1
Puget Sound (Seattle)	1
Delaware Valley (Philadelphia)	2
Chicago Metro	4
Oregon Metro (Portland)	5
National Capital Region	7
San Francisco Bay Area	13



School and Water Utility Highlights



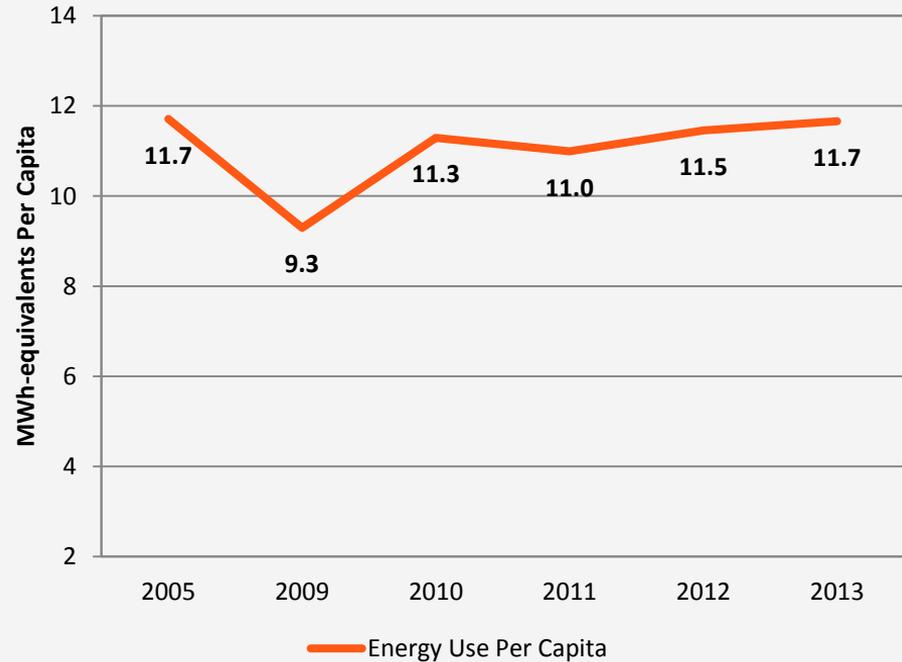
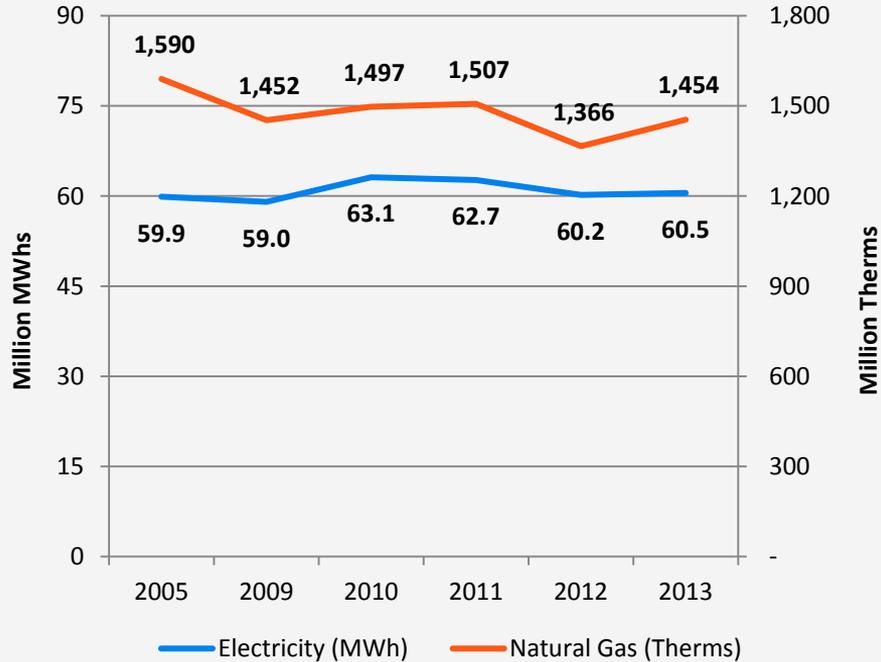
Over 50 LCPS schools that have earned the ENERGY STAR rating for at least one year.



In 2013, WSSC install solar power systems at two of plants that will generate 6.6 million kWh per year.

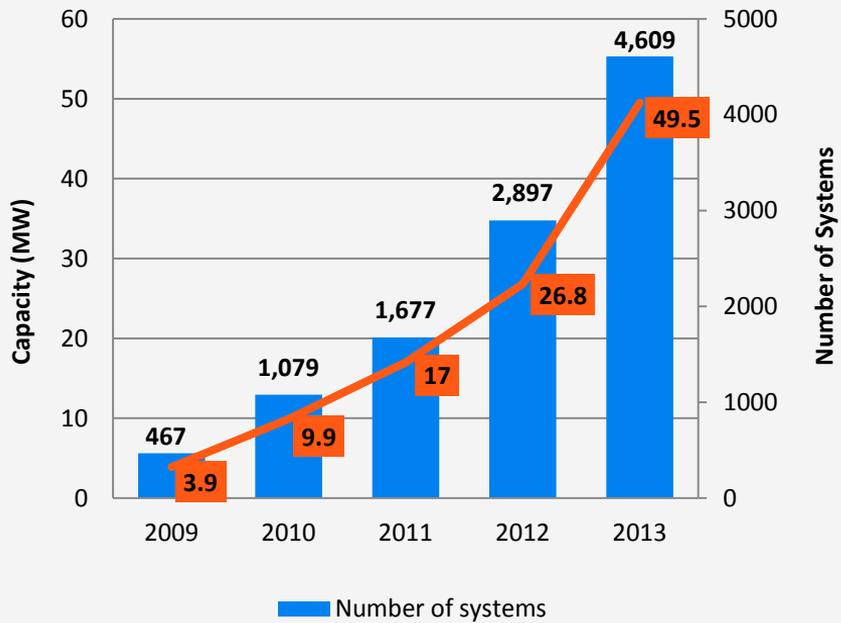


Regional Energy Use Trends

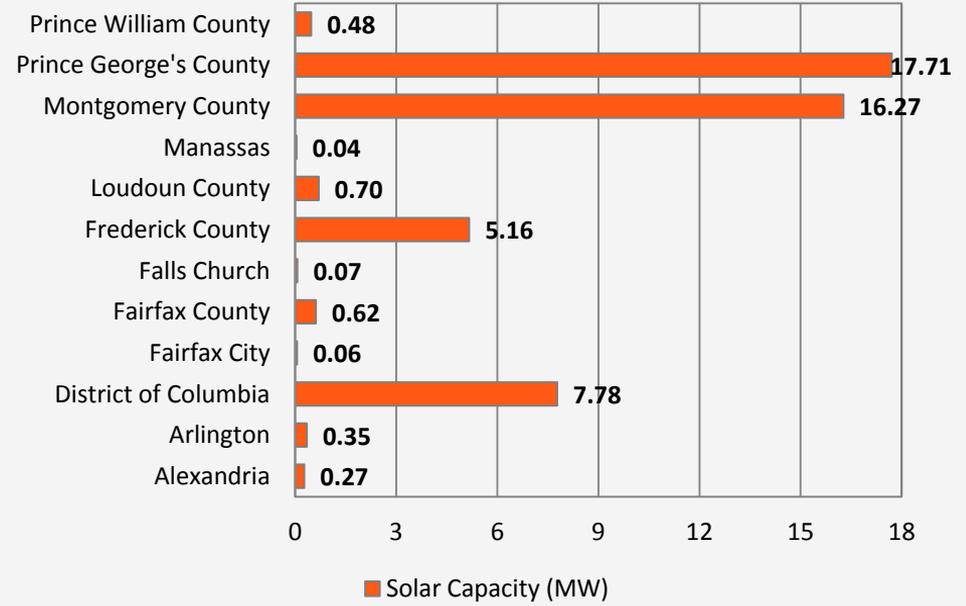


Renewable Energy Trends

Grid-Connected Renewables



Local Renewable Deployment



Thank you

mdavis@mwcog.org

