

An aerial photograph of a city, likely New York City, showing a dense grid of buildings and streets. The image is overlaid with a semi-transparent green filter. A dark grey rectangular box is centered over the city, containing the title and presentation information in white text.

Green Building Trends: 2003-2009

Presented to the
Climate, Energy and Environment Policy Committee
March 23, 2011

Key Points

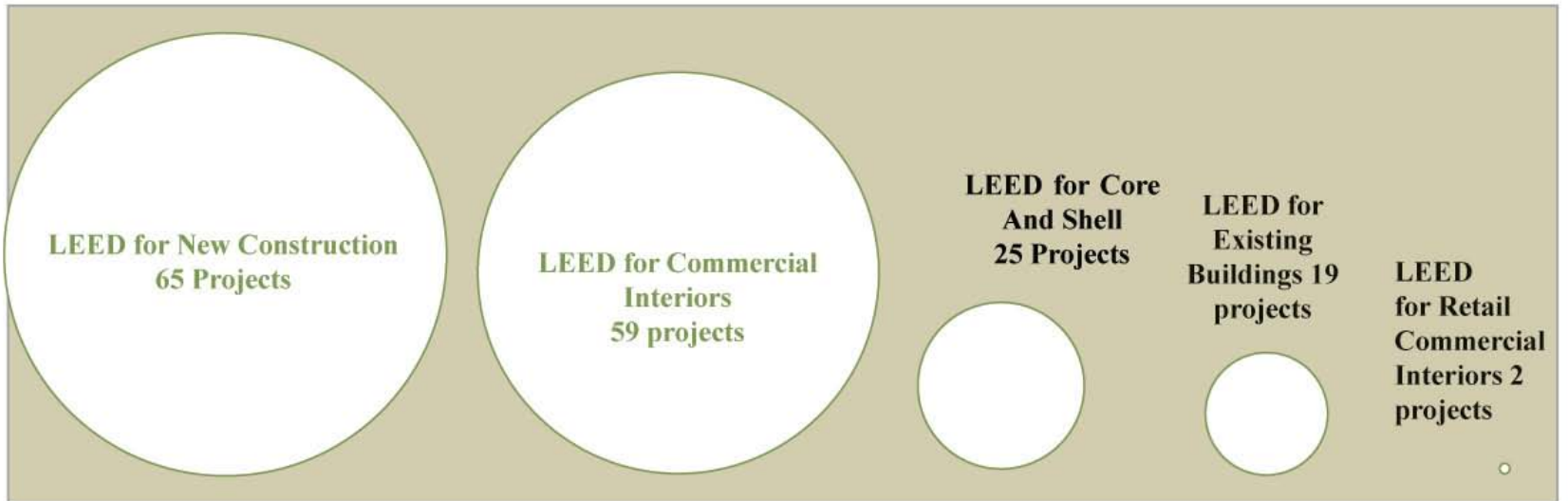
- **22.9** million Square Feet of Green Building from 2003-2009
- **86 %** of LEED construction from 2003-2009 was located in Regional Activity Centers
- **64 %** of all 2003–2009 LEED construction was within ½ mile of a Metrorail station



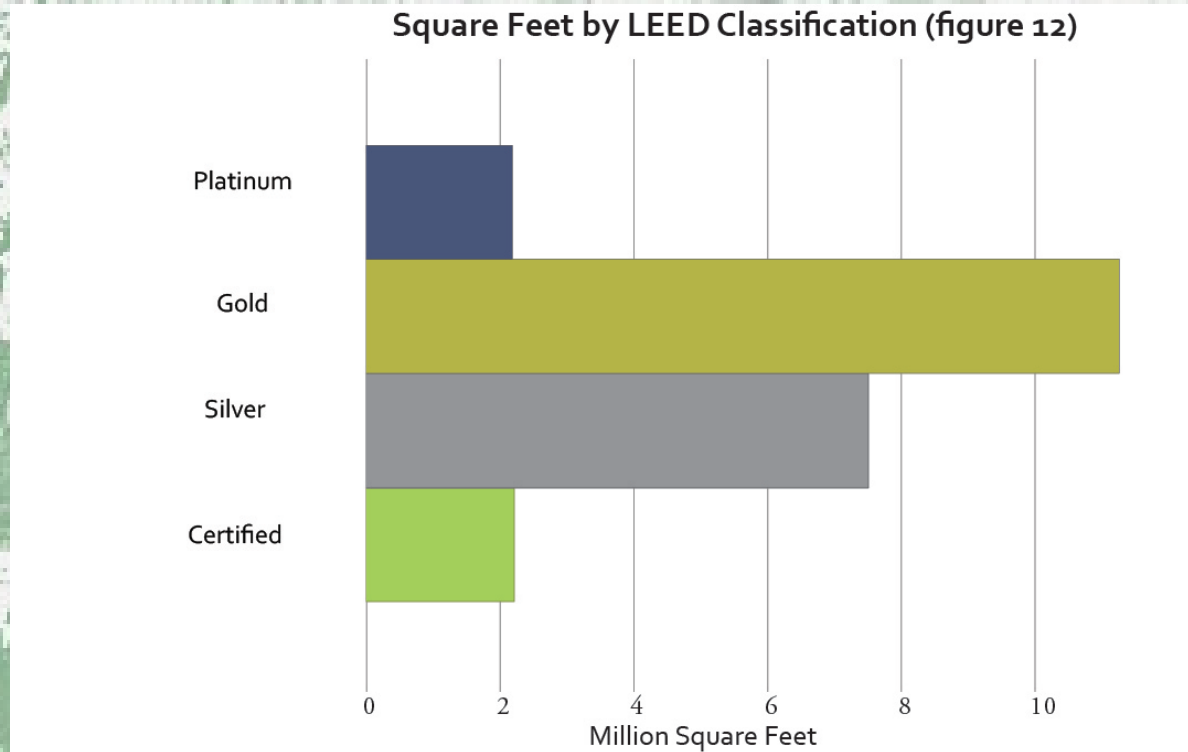
Total Square Feet of LEED certified Projects by Rating System



Number of LEED certified Projects by Rating System

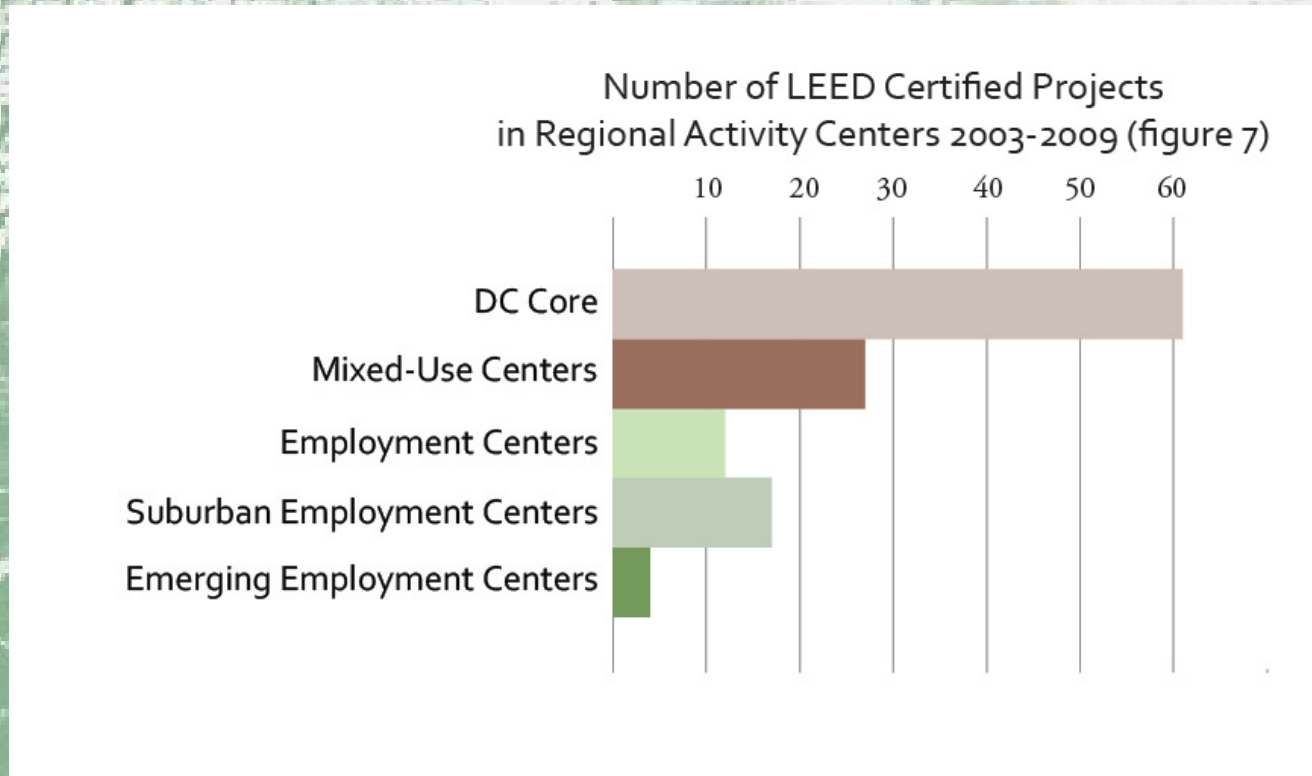


LEED certification



- **84%** of LEED certified projects certified between 2003 and 2009 were LEED Silver or higher
- Gold and Silver certifications were most common in Metropolitan Washington

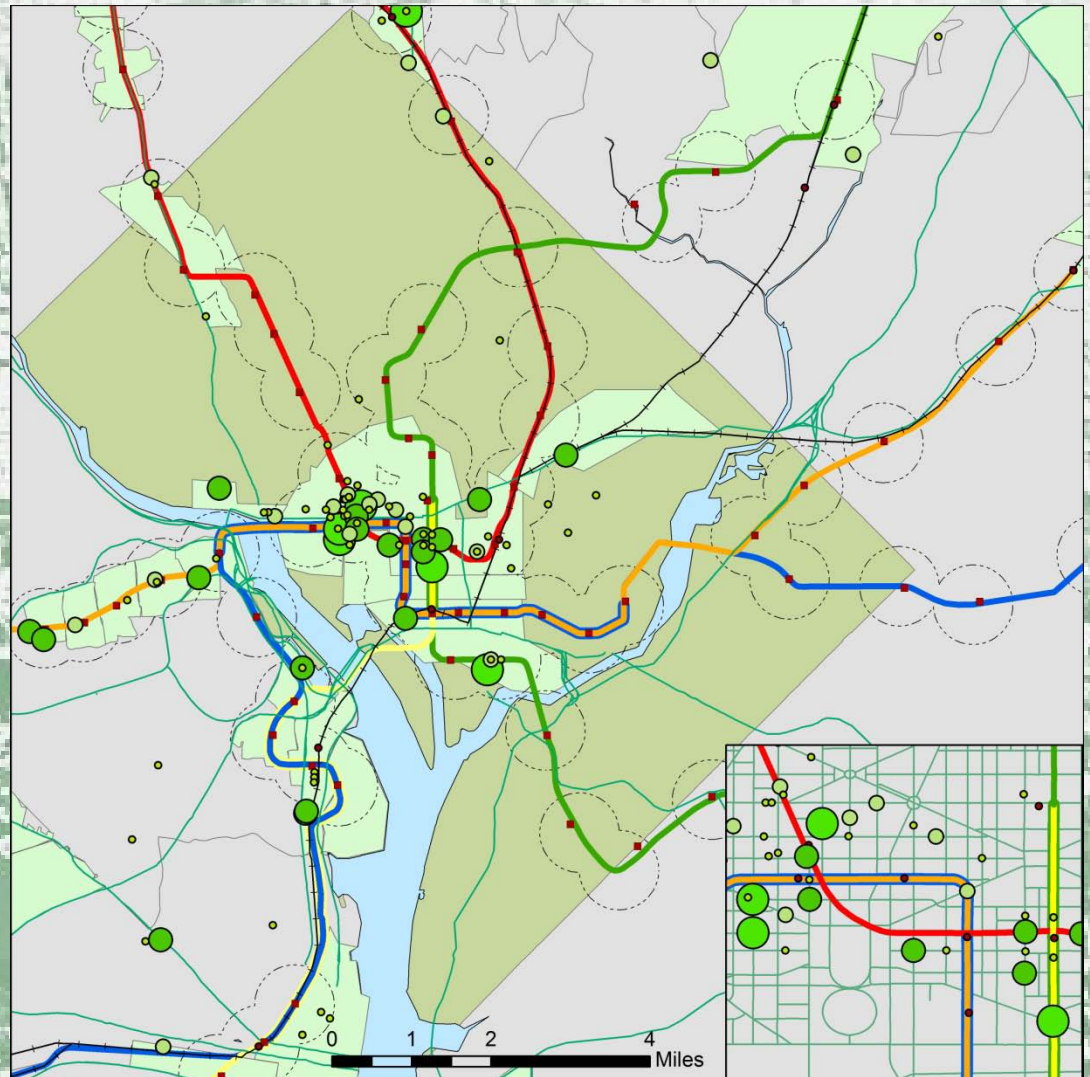
Regional Activity Center Type



- LEED certified projects are most common in DC core and Mixed-Use centers
- LEED projects tend to be located in well established commercial areas

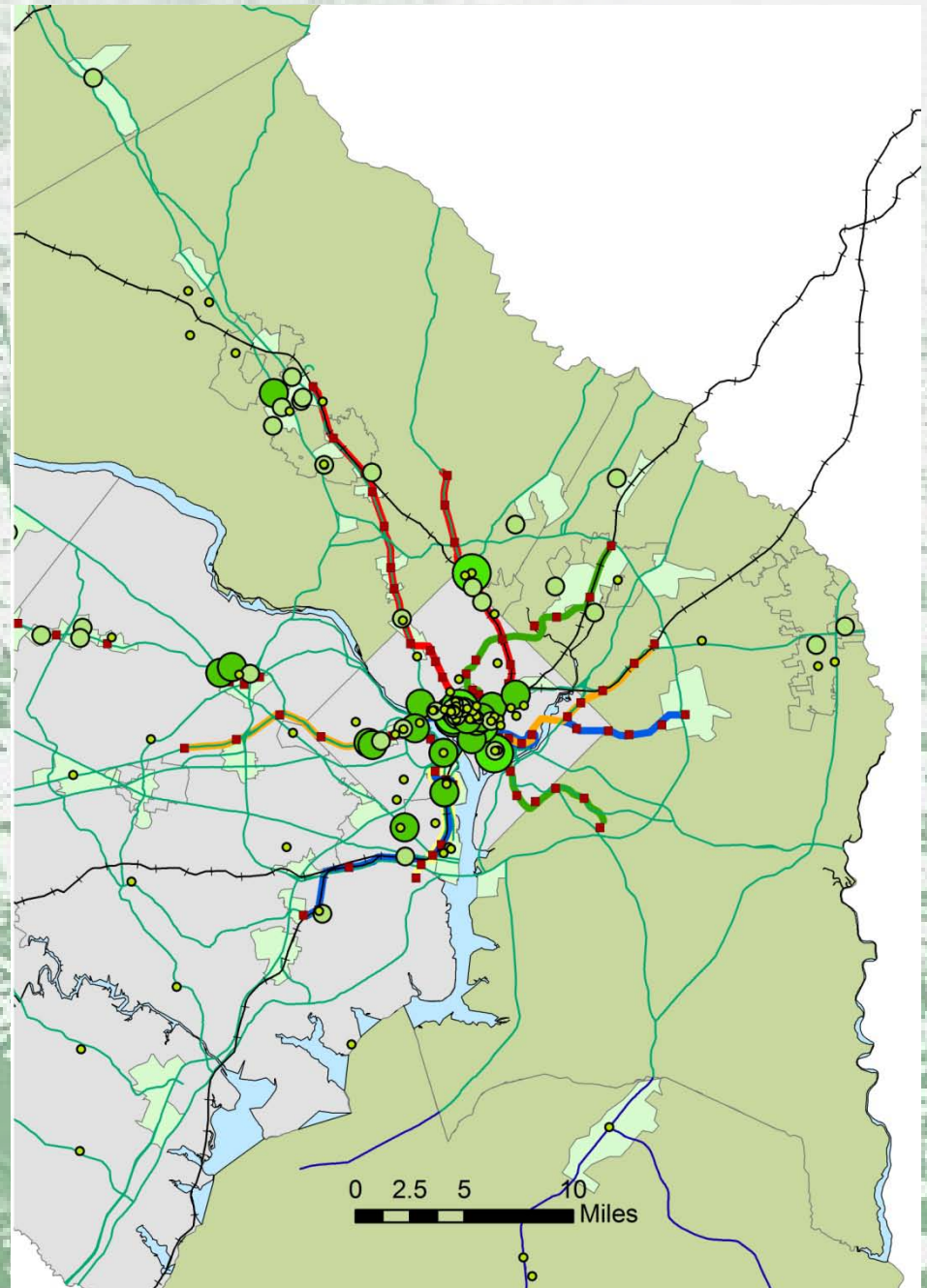
The District of Columbia

- 72 LEED certified projects
- 12.5 million square feet of LEED certified projects
- 64 Projects in Regional Activity Centers
- The International Monetary Fund Center was the largest project



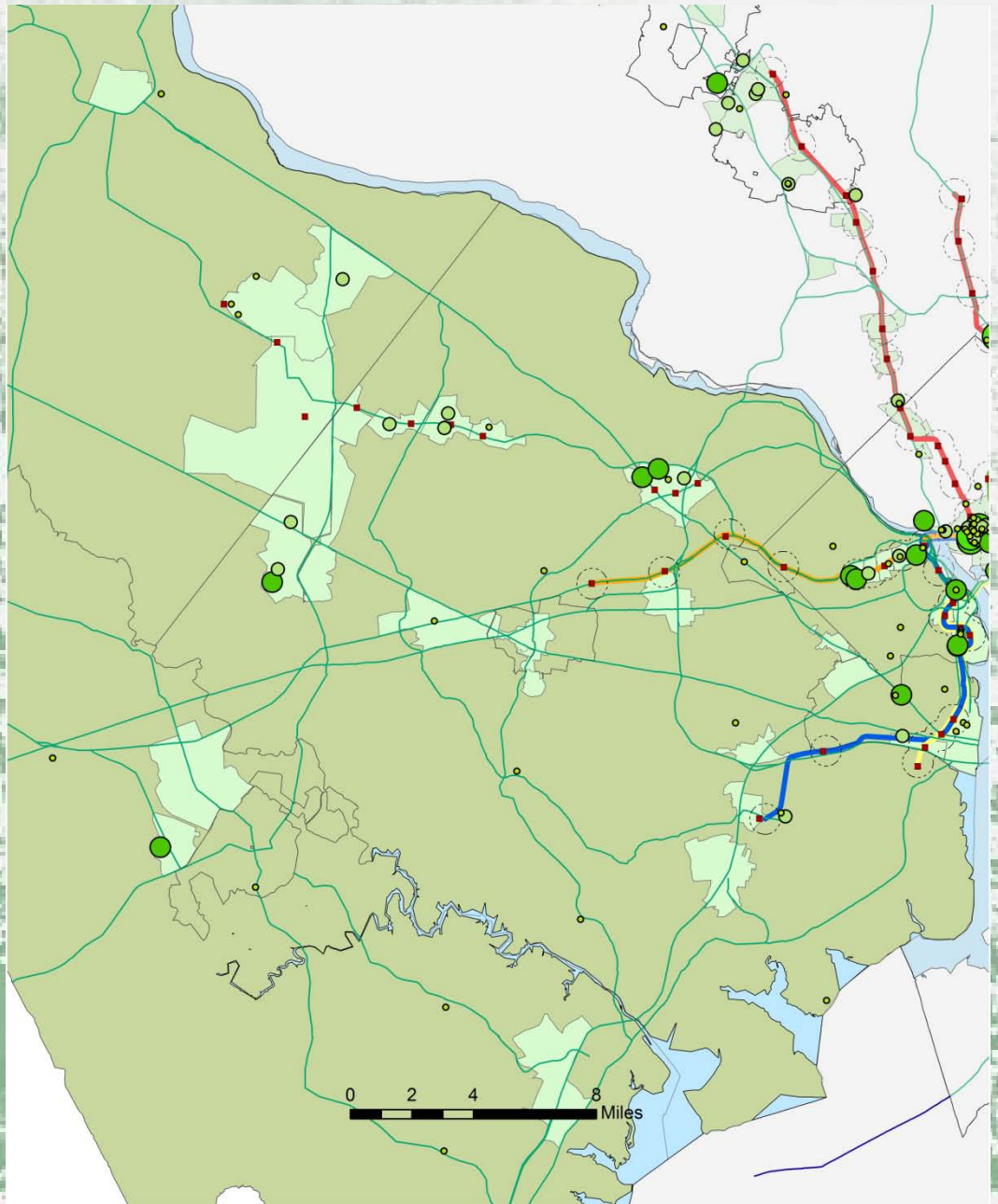
Maryland

- 40 LEED certified projects
- 3.8 million square feet of LEED certified projects
- 15 Projects in Regional Activity Centers
- The Discovery Communications Global Headquarters building was the largest project



Virginia

- 59 LEED certified projects
- 6.6 million square feet of LEED certified projects
- 41 Projects in Regional Activity Centers
- T.C. Williams High School was the largest project



An aerial photograph of a city, likely Denver, Colorado, showing a grid of streets and buildings. The image is overlaid with a semi-transparent green filter. A dark grey rectangular box is centered in the upper half of the image, containing the word "Questions" in a large, white, sans-serif font.

Questions

A Report Completed by:

COG's Departments of Community Planning & Services and
Environmental Programs

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