Preserving the Historic Integrity of the United States Capitol and Building a Legacy for Generations to Come

November 2, 2011
**Project Classification**
- Deferred Maintenance
- Capital Renewal
- Capital improvement
- Capital Construction

**Project Urgency**
- Immediate
- High
- Medium
- Low

**Project Importance**
- Preservation of Historic Resources
- Regulatory Compliance
- Mission
- Economics
- Critical Infrastructure Protection
- Energy Efficiency and Environmental Quality
Need Based Capital Improvements Plan

Total $1.96 Billion

- BG: $10.17M
- CPBG&S: $132.78M
- LB&G: $352.14M
- CPP: $346.36M
- HOB: $605.62M
- SOB: $212.96M
- CG: $8.06M
- CB: $289.33M
Sustainability and Energy Savings
Energy Policy Act of 2005
Reduce energy use by 2% per year, through 2015, for a total of 20%

Increased the energy saving requirements to 3% per year, through 2015, for a total of 30%
2006
Reduced energy consumption by **6.5 percent** over FY03 baseline.

2007
Reduced energy consumption by **6.7 percent** over FY03 baseline.

2008
Reduced energy consumption by **10.7 percent** over FY03 baseline.

2009
Reduced energy consumption by **15.3 percent** over FY03 baseline.

2010
Reduced energy consumption by **17 percent** over FY03 baseline.
Agency Progress Toward Energy Reduction Goal

FY 2009 Btu/Square Foot Reduction from FY 2003

- Total Government: 13.1%
- AOC: 17%
Water Usage

FY11: 54,423,000 gal
FY10: 101,957,000 gal
FY 09: 132,000,000 gal
THE SUSTAINABLE SITES INITIATIVE

THE CASE FOR SUSTAINABLE LANDSCAPES

American Society of Landscape Architects
Lady Bird Johnson Wildflower Center
at The University of Texas at Austin
United States Botanic Garden
Projects
For more information visit:

www.aoc.gov

www.youtube.com/aocgov