

Presented by

Jeremiah LeRoy

Sustainability Office





High Performance Building Resolution

BENEFITS

- Best practice
- Reduced operating costs
- Optimized life-cycle economic performance
- Improved occupant productivity
- Conserve natural resources
- Reduce waste streams
- Improve air and water quality
- Enhance and protect biodiversity and ecosystems







High Performance Building Resolution

LEED (Leadership in Energy and Environmental Design)

"LEED is the most widely used green building rating system in the world. Available for virtually all building types, LEED provides a framework for healthy, highly efficient, and cost saving green buildings"

- Researched backed standards well known by building professional community
- General Services dept. prefers LEED
- Prioritize lifecycle evaluations and long term benefits
- Generate less waste, use less energy





High Performance Building Resolution

The LEED Gold requirement will be applicable to:

- New construction: facilities >10,000 ft2
- Major renovations >= 50% of the aggregated area of the facility

All other construction will employ cost-effective, green building practices using the LEED checklist

Items added based on Board's Briefing Discussion

- LEED Points required; Certification optional
- "Solar-Ready" design
- Net-Zero Energy where feasible
- Presentations to the Board on Life Cycle Costs Analysis prior to construction





Questions?



