Facility Performance Goals for State Agencies

- Leading by example with goals for state agencies
- Reduce overall energy consumption by 3% per year
- Collective agency goal – 21% reduction by 2025
- Measuring performance through commonwealth wide agency energy consumption platform
- GreenGov Council leadership
EnergyCAP Utility Bill Management Platform

- Standard platform capturing all agencies
- Beginning with electricity and natural gas tracking
- Broad automated visibility
- Benchmark year - fiscal year 2017/2018
DGS Management of Commonwealth Facilities

- 7.6 million square feet
- Capitol Complex and offices
- Track energy, water consumption and costs
- Btu by square foot energy intensity tracking
- Benchmarking, validating efficiency improvements and measuring performance
GESA Program – Increasing Efficiency

- Improved program and project results with in-house scoping and project review team
- Replacing boilers, chillers, pumps and lights across agencies
- Projects work for single large facilities or bundled smaller facilities
- By Sept 2019 DGS will have converted over 35,000 lights to LED or 3.2 million square feet
Keystone Building GESA – Parking Garage Lighting

Before LED Installation

After LED Installation
Capitol Complex GESA – New Central Plant Chillers

Old Chiller Removed

New Chiller Delivery