

Office of ENERGY EFFICIENCY & RENEWABLE ENERGY

Federal Investment Highlights SOUTH CAROLINA



Top Three Federal Employers



Department of Defense



United States Postal Service



Department of Veterans Affairs

Public-Private Partnership Efficiency Impacts

Reported for Federal buildings 2000-2018



\$474 million in private investment projects leading to 3,380 job years



Annual energy cost savings more than \$92 million



Annual water cost savings more than \$1 million



Annual energy savings = enough to power 47% of Charleston's homes for a year

Local Project Examples

- Charleston Air Force Base (North Charleston) energy savings could power 930 homes/year
- Marine Corps Air Station Beaufort water savings could serve 55 homes/year
- Shaw Air Force Base (Sumter) replaced diesel-powered light towers with photovoltaics, which could power 280 homes/year

