

Project Cost \$74,000,000

Annual Project Savings \$8,000,000



Utility Conservation Measures

- Mechanical replacements
- Lighting retrofit
- Energy management system
- Laundry consolidation
- Solar hot water heating equipment

oquipmont

- Environmental BenefitsCO2 Removed:
- 310million pounds
- Equivalent of Cars Removed: 31.000
- Equivalent of Trees Planted: 42,000 acres



Texas Health and Human Services Commission Richmond, TX

Comprehensive Utility Conservation Project Schneider Electric was selected to design and construct utility conservation-related improvements at five HHSC sites located in Austin, San Antonio and Kerrville. Utility conservation measures covered in the performance contract will include mechanical enhancements such as new chillers, boilers and air handlers; lighting replacements; and water conservation retrofits. A new energy management system will be installed statewide to improve occupant comfort, reduce energy costs, and standardize the monitoring of mechanical systems and energy consumption. Consolidating 12 onsite laundries into five regional laundry facilities providew HHSC with significant utility, operations and maintenance savings. Renewable energy measures include solar hot water heating equipment for the swimming pools used for physical therapy.

> "It is good for the state of Texas, and it's good for us. It allows us to be more energy-efficient."

> > Sharon Hunter Facilities Support Director Texas HHSC

