



GUARANTEED ENERGY SAVINGS PROJECT



PROJECT PROFILE

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- **Location: Dunlap, TN**
- **Population: 5,000+**
- **Project Scope: 9 Facilities**
 - **City Hall, Police and Fire Station, Water Treatment Plant, Sewer Plant, Maintenance Buildings, Pump Stations**
- **Project Size: \$2.8 million**
- **Guaranteed Annual Savings and Revenue Enhancement: \$180,000**
- **Project addresses needs for both General Fund and Enterprise Funds**



COMPLETE PROJECT OVERVIEW

LED Street Lighting

Interior Lighting Upgrades

Solar (PV) Arrays (9 locations)

Water Meter Upgrades

Roofing – City Hall / Justice Center



SCOPE DETAILS

- **Street Lighting** – converting all decorative street lights to high efficiency LED.
- **Interior and Exterior Lighting** – converting interior lights and exterior wall packs to LED.
- **Water Meter Upgrade** – upgrading all remaining water meters to AMR including all commercial meters.
- **Solar PV Arrays** – Roof and ground mounted arrays at 9 locations throughout the City

WHO WE ARE · HIGHLY EXPERIENCED FINANCIAL STABILITY AND SECURITY



- ▶ Founded in 1984
- ▶ Over \$3 billion in guaranteed savings in 7,000 facilities
- ▶ Energy Services Provider accreditation by NAESCO



- ▶ Global company founded in 1853
- ▶ \$62 billion in revenue
- ▶ 212,000 employees – nearly 2,000 in Tennessee

NORESCO AND TREEDC



Total Energy Solutions Partnership