Lake Dallas Independent School District Energy Savings Performance Contract

FACTS
LOCATION
Lake Dallas, Texas
PROJECT DATES
05/2011 – 10/2011
PROJECT SIZE
8 buildings, 200,000 sq. ft.
CONTRACT
Amount: $693,866
Type: Performance Contract
GUARANTEED SAVINGS
Utility: $81,222

TEAM
PROJECT DIRECTOR
Revvie Green
PROJECT MANAGER
George Melancon
ACCOUNT EXECUTIVE
Lindsay Goodsell
CONSTRUCTION MANAGER
David White

CONTACTS
OWNER
Lake Dallas Independent School District
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PROJECT DETAILS
Lake Dallas Independent School District was interested in improving the energy efficiency and aging infrastructure of buildings district-wide through an Energy Savings Performance Contract. Lake Dallas ISD selected McKinstry as their ESCO partner to develop a program of facility improvement measures at 12 total facilities.

McKinstry assessed the district’s existing mechanical, water, and electrical systems and identified potential energy conservation and facility improvement strategies at eight district-owned and operated facilities located in Lake Dallas, Corinth, and Shady Shores, Texas. The scope of work for this project included the following:

- Multiple packaged rooftop air conditioning systems;
- Lighting renovations for gymnasiums and field house locations;
- Networked computer power management; and
- Plumbing and water conservation projects for rest rooms.

The project was funded with a State of Texas low interest competitively procured loan applied for and managed by McKinstry. The project is currently under construction.