

# COMMUNITY UNIT SCHOOL DISTRICT 95

ENERGY PERFORMANCE  
CONTRACTING

# What is Energy Performance Contracting?

- EPC is a turnkey service, which provides customers with a comprehensive set of energy efficiency, renewable energy and distributed generation measures and is accompanied with guarantees that the savings produced by a project will be sufficient to finance the full cost of the project.

# How Does EPC Work?

- The project begins with an energy audit.
- After the audit is complete, a project is developed based on the findings of the audit and the needs of the organization.
- A request for proposal is developed and sent to interested parties.
- Proposals are received and evaluated based on the District's criteria.

# How Does EPC Work ? (Continued)

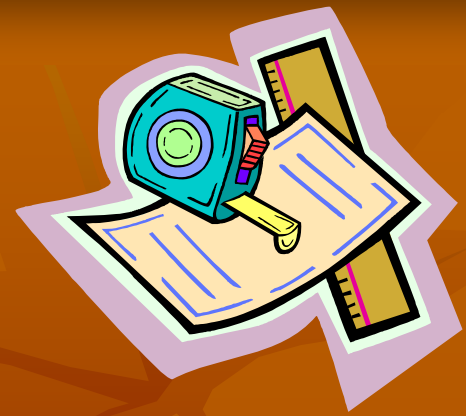
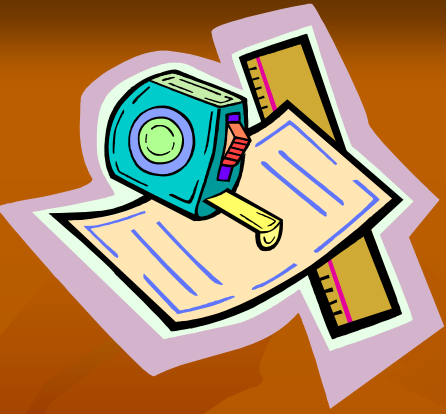
- A vendor is selected and negotiations begin with respect to scope, the pay back period, the monitoring and confirmation of the savings and how the savings are calculated.
- Contracts are signed and work is scheduled.
- Vendor and/or District secure the financing of the project.
- Project is completed and the estimated savings are monitored and confirmed at defined periods.

# Types of Projects

- Lighting, short pay back period (less than 2-3 years).
- Boilers and controls systems. Pay back between 8-15 years.
- Unit Ventilators and other types of ventilation systems. Pay back 8-15 years.
- Roofing Systems, building envelope, windows, and exterior doors. Pay Back 10 years and greater.

# Why Should We Consider EPC?

- The District's bonding capacity is limited for the next several years.
- The District is in need of having a method to perform necessary work on its current infrastructure.
- Projects will generate long term energy savings for the organization.
- The District's budget for 2010-2011 needs to significantly be reduced in order to maintain a balanced budget.



QUESTIONS?

