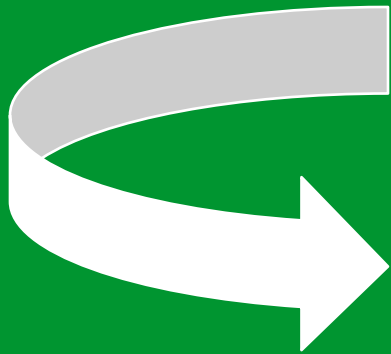


Re-energize Dallas County

Energy Performance Contracting Program



In 2011, Commissioners Court approved an aggressive efficiency program that has a positive, far-reaching and sustained impact on the environment for the region, and would act as a model for other local government entities in Dallas County, the surrounding area, and on a national scale.



Re-energize Dallas County

Energy Performance Contracting Program



The Vision:

- Budget-neutral approach to major facility improvements
- Improve buildings' comfort and efficiency without any tax rate change for tax payers
- Stimulate local economy – 22% of work is being done by minority and women-owned businesses
- Make environment cleaner, healthier



The Fixes:

- Electrical systems
- Mechanical systems
- Plumbing
- Building automation system



The Results:

\$82

million in savings

54

county buildings improved

31%

reduction in utility costs

\$0

net cost to taxpayers

Economic Impact of Dallas County's Energy Performance Contracting Program

An energy performance contract could act as a mini-stimulus for Dallas County.

A program of this size can be expected to:



Create 400 jobs



Drive an additional \$58 million in business sales



Lower operational costs – saving taxpayer money



Address deferred maintenance in buildings



Create a positive cash flow from energy savings that can be used on other initiatives

Environmental Impact: Promoting Sustainability

Once completed, Dallas County's innovative energy performance contracting project will provide utility savings equivalent to:



Removing over 1 billion pounds of carbon dioxide from the atmosphere



Using 2.5M gallons less gasoline per year

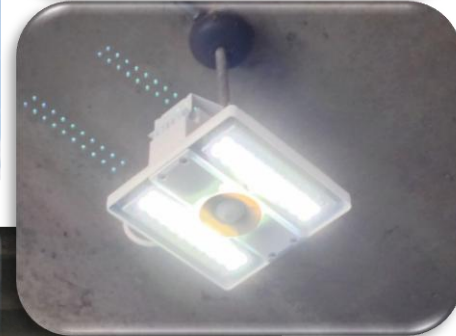


Planting over 627,000 new trees

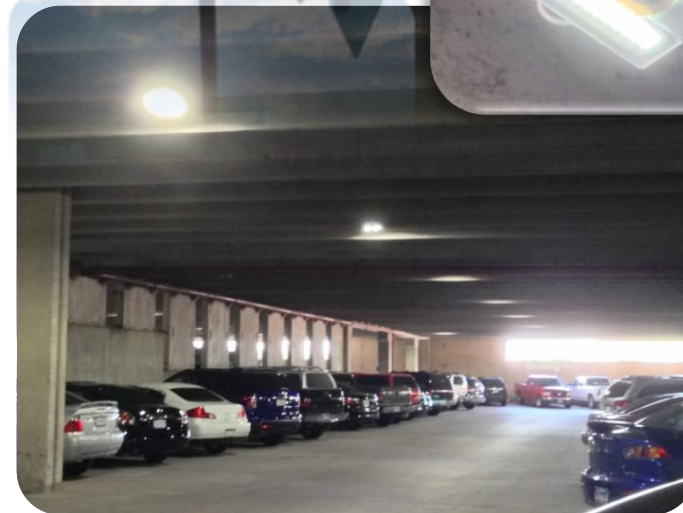


Re-energize Dallas County Energy Performance Contracting Program Lighting Upgrades

LED lighting and lighting control improve security and reduce maintenance costs and energy consumption.



LED lighting systems and lighting control installed in all 4 parking garages comprising 1.3M square feet.



Re-energize Dallas County Energy Performance Contracting Program Under Construction

Helicopter & crane
setting new
Dedicated Outside
Air Units at the Frank
Crowley Courts and
Health & Human
Services buildings
during Phases 2 & 3
installation.



Dedicated Outside Air units
will improve humidity levels
within facilities and reduce
energy consumption.

Re-energize Dallas County Energy Performance Contracting Program Under Construction

Chiller upgrades
installed at Lew
Sterrett .



Chiller upgrades will
increase energy
efficiency, reliability and
generate domestic hot
water using wasted
building heat.

