

# City of O'Fallon

O'Fallon, MO

PROJECT SAVINGS\*

508,166



Miles driven by an average passenger vehicle

68.7



TONS of waste recycled instead of landfilled

247.7



Acres of US forest sequestered in one year

DECARBONIZATION

**Combined Project Cost:**  
\$4,070,101

**Type: Guaranteed Performance Contract**

**Combined Annual Savings:**  
**Energy: \$111,657**  
**Operations & Maintenance: \$76,618**

**Incentive-Utility: \$25,886**

**Term: 15-Year Term**

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**O'Fallon, MO 63366**



The Renaud Spirit Center received mechanical and electrical upgrades in Phase II, decreasing energy costs and providing reliable, long term systems.

## PROJECT OVERVIEW

High energy costs and uncomfortable spaces were situations that the City of O'Fallon wanted to remedy. Through an extensive feasibility study and analysis of the systems, Veregy developed projects that saved the City over \$188,000 in annual energy and operations/maintenance costs. Through the selection of Performance Contracting, these savings are redirected to help pay for the improvements. **The project scope for Phase I included the City Hall, Police Station, Senior Center, Fleet and Streets Buildings, Renaud Spirit Center and several parks.**

## PROJECT HIGHLIGHTS

### Phase 1

- City-wide lighting upgrades and replacements including LED technology in facilities, parks, and sports complexes
- HVAC replacements at the City Hall and Police Station
- Temperature control building automation system
- Infrared heater installations at the Streets and Water/Sewer Buildings
- Installation of destratification fans to better circulate floor to ceiling air in Renaud Spirit Center
- Pool equipment upgrades
- Increased reliability of mechanical systems
- Reduction of deferred maintenance
- Positive public relations

### Phase 2 - Renaud Spirit Center

- Mechanical and Electrical upgrades at the Renaud Spirit Center
- Natatorium dehumidification unit replacement
- Installed roof-top HVAC units
- Installed temperature controls



Veregy installed temp balancing destratification fans at the Fleet Building.