

# Adair County Courthouse

## Phase 1-2

Kirksville, MO



The 1898 Adair County Courthouse gets a face lift with gentle cleaning, washing, tuckpointing, and sealing.

PROJECT SAVINGS

62,539



Miles driven by an average passenger vehicle

9



TONS of waste recycled instead of landfilled

30



Acres of US pine forest sequestered in one year

DECARBONIZATION

Combined Project Cost:  
\$8,117,596

Type: Guaranteed  
Performance Contract

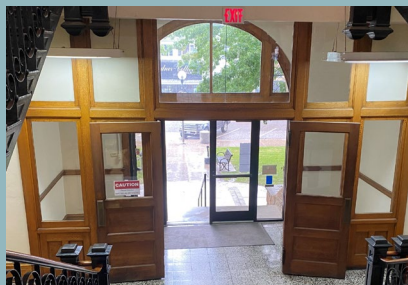
Combined Guaranteed  
Annual Savings:  
Energy: \$4,124  
Operational: \$11,700

Term: 15-Year Terms

Utility Rebate: Ph 1: \$8,232

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Presiding Commissioner  
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106 West Washington  
Kirksville, MO 65301



Veregy replaced the doors with new FRP doors that are stronger and more secure than the existing doors.

### PROJECT OVERVIEW

Phase One at the Adair County Courthouse provides a sustainable solution that renews the facilities' façade, lowers the long-term operational and maintenance costs, reduces the facility's consumption of energy, and enhances the quality of the outdoor and indoor environment:

- Replace the existing HVAC systems with an energy-efficient system
- Install a new building automation system (BAS)
- Remove and replace the existing roof on the courthouse
- Masonry Preservation – cleaning, sealing, tuckpointing, restoring
- Remove and replace windows and doors and asbestos removal

### PROJECT HIGHLIGHTS

Geothermal Heat Pump System: Veregy presented the energy-efficient benefits of a geothermal heat pump:

- Geothermal systems utilize the natural thermal properties of the Earth to dissipate or capture heat for the system's condenser water loop (No fluid cooler needed)
- VERY energy efficient, energy use and fossil fuel consumption is reduced by 40-70% vs. traditional units

### Phase Two Highlights

Veregy's success with Phase One led to additional building upgrades in Phase Two that addressed each room/office in the interior of the courthouse:

- Repair plaster in all areas, as needed.
- Install new epoxy floors or LVT, as needed.
- Repaint walls and ceilings, and replace trim as needed.
- Install historically accurate lighting.
- Replace window trim with historically accurate trim, as needed.
- Upgrade men's and women's restrooms
- Install occupancy sensors in specific rooms/offices.
- Veregy's building improvements provided upgrades and cost reductions while maintaining the historical integrity of the courthouse.

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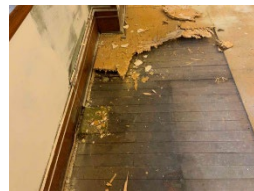
Veregy replaced aging windows and framing with Winco™ energy efficient, thermally broken, tempered glass models that maintained the historic look of the courthouse.



< Peeling plaster needed fixing throughout the courthouse and was addressed in Phase 2.



Veregy replaced the roof and restored the masonry to bring about a beautiful new look to the courthouse. >



< Deteriorating floor tiles were replaced as a part of Phase 2 renovations.



Veregy's renovation of the exterior and interior of the courthouse brought new life to this historic building. >



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