

Jefferson County

Innovation Case Study

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Jefferson County Overview

- Total Project Cost:
\$9,995,700
- Total Utility Rebates:
\$745,870
- Total Utility Savings:
\$688,650
- Total REC Payment:
\$40,300





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ESPC Goals

- Reduce long-term operating costs
- Maximize “bang for buck” & prioritize previously unfunded capital needs
- Expand project bandwidth/capacity
- Improve controls/response time



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Facility Improvements

HVAC

- Capital Equipment & Controls
- Ductwork & VFDs

Lighting & Vending Misers

- Controls
- Lamps & Ballasts

Retro- Commissioning

- OMG!
- Building Automation System

Other

- Water Conservation
- PC Management

Resource
Conservation
Management



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Project Summary

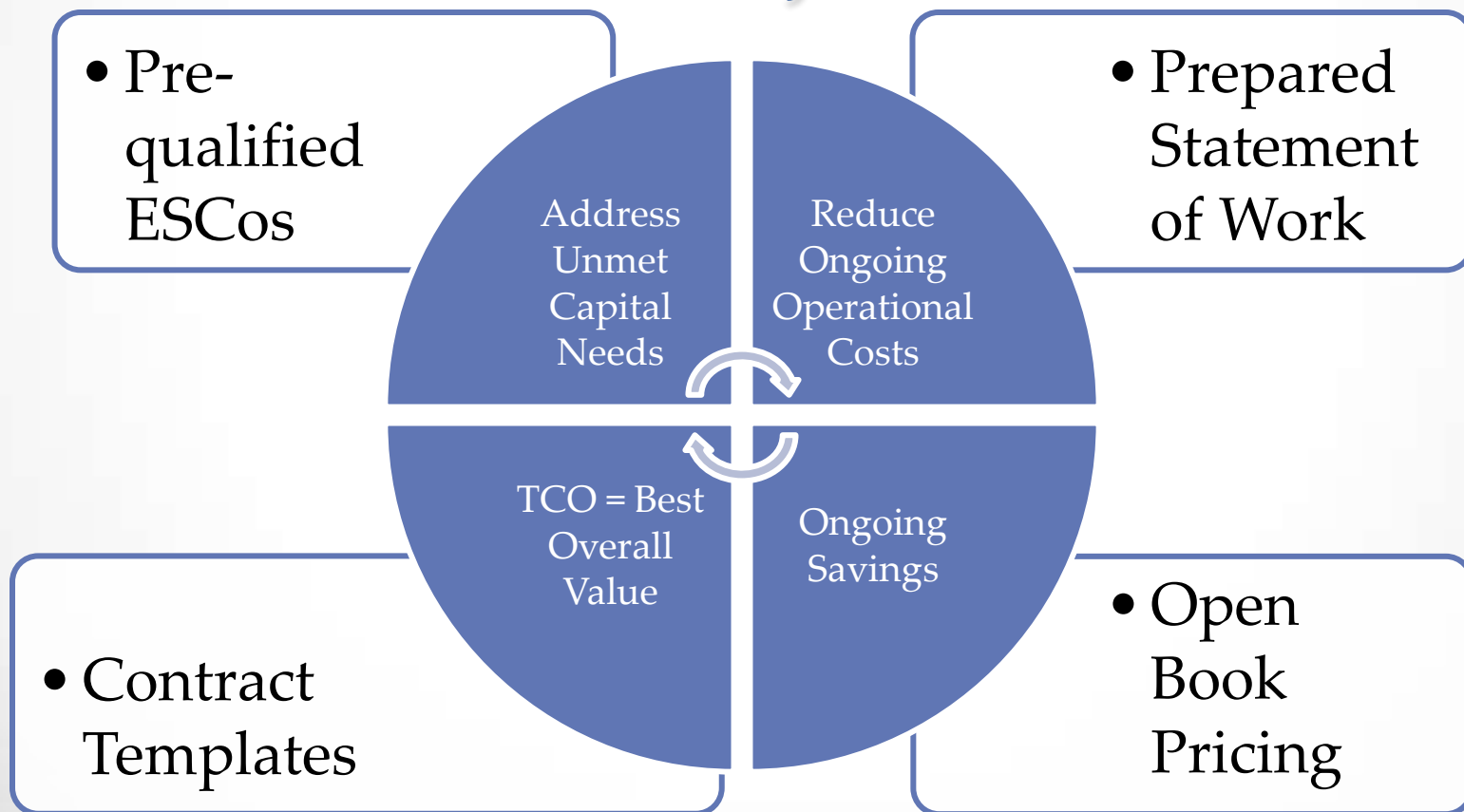
- Total Project Costs: \$3.69M
- Total Annual Savings: \$222,000
 - Utility: \$146,000
 - Operation & Maintenance: \$76,000
- Total Utility Rebates: \$195,000





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Program and Project Benefits





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Thank you!!!

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