Ogdensburg City School District Energy Performance Contract – Project Overview November 18, 2024

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Presenting tonight











Joshua Ettinger, CEM, EIT EPC Account Executive

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Steve Heaslip Energy Services Manager

Andy Bukaty, CEM Energy Sales Engineer



200+

Employees

Locations



About Day Automation

State Contract

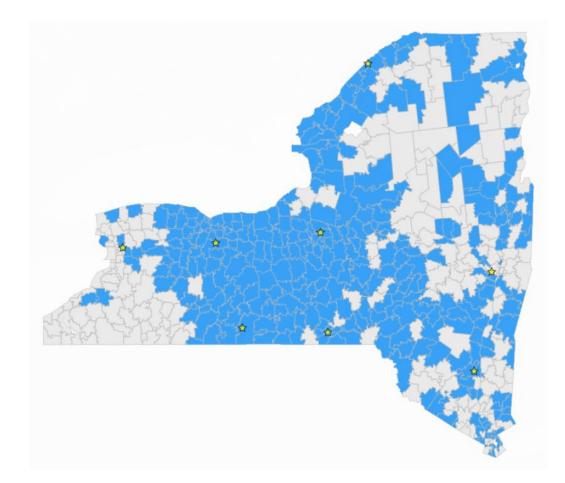
New York State OGS Contract Products & Services - PT 68783

Services

- Building Automation
- Security Solutions
- Instructional Technology
- Energy Services

Locations





Partnership with Ogdensburg City Schools

Dav Automation

Providing services since 1999



a 25-year partnership





Security Solutions

- Access Control
- **Building Lockdown**
- Public Address
- Video Surveillance



Building Automation System

Continuum & **EcoStruxure**



What is an Energy Performance Contract?





An alternative means of funding building improvements with no net cost impact to the District Program is self funded using Savings and Aid to implement Energy retrofits:

- -Upgraded equipment
- -Improves building environment
- -Meets SED Requirements
- -Multiple funding options

Advantages: -State Building Aid Eligible -Energy incentive potential -Reduces future capital project size -No Change orders

Performance and Savings are Guaranteed

EPC Financial Highlights

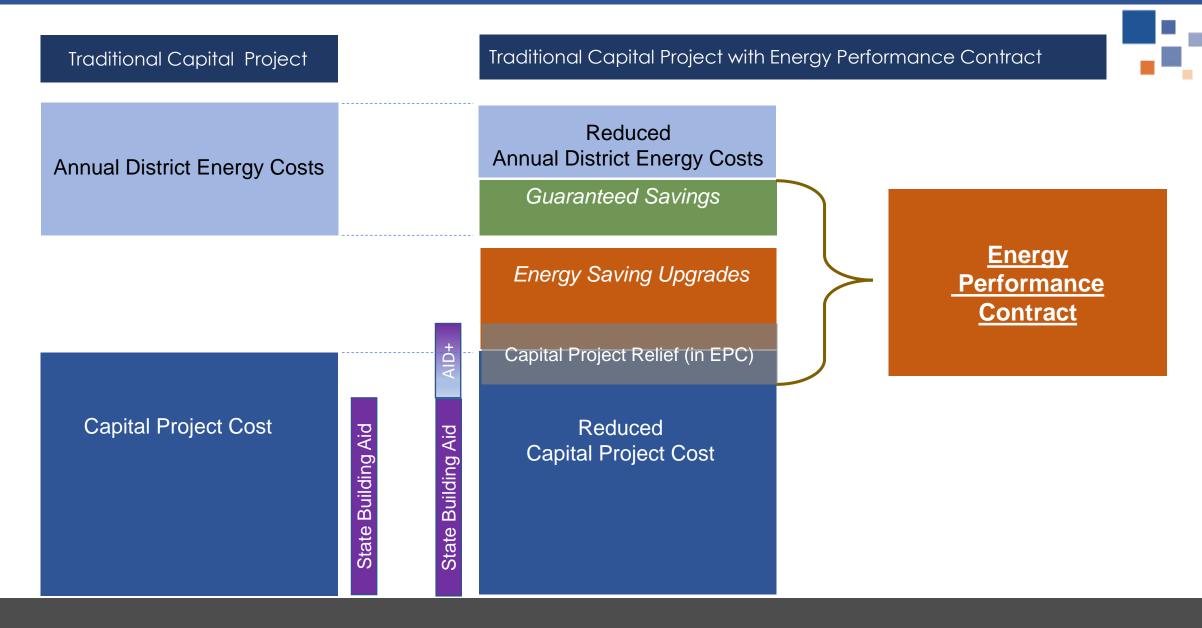






Energy Performance Contract





Energy Incentives

Day Automation

Energy Incentive Programs



Energy incentive programs will be processed on behalf of the district.

Day Automation will facilitate the applications and present the various options and programs to the district.

These programs vary depending on work performed and timing.

UTILITY INCENTIVES



Prescribed and custom electric incentives for:

- Lighting
- HVAC
- Controls
- Building envelope

NYSERDA



- P-12 Programs
 - Energy Auditing
 - Energy Benchmarking





Financing is typically done in one of two methods

Bond financing -

- Requires voter approval
- Bond rates
- Qualifies for additional 10% aid rate 89.7% estimated

Lease purchase agreement –

- Does not require voter approval
- Lease borrowing rates
- Building aid is Select Aid rate minus 10% 79.7% estimated



Clean,

The project vote is for additional aid only. Day Automation can assist with marketing resources to educate the community on project benefits.

EPC Process



Typical Schedule



November	December	January	Feb- April	Feb - Aug	March/Apr	June	
2024	2024	2025	2025	2025	2026	2026	
EPC Preliminary Overview	Issue Request for Proposal	Board Selects ESCO	Detailed Energy Audit Performed	Design of EPC and submit to SED	SED review and approval	Begin installation of Energy Conservation Measures	







Thank you for this opportunity!