



Project Highlight

Columbia County, OR

AMERESCO 

Energy Modernization Project Future-Proofs Historic Building for Community Needs

Technology Type:

Energy Efficiency | HVAC | Building Envelope |
Interior Lighting | Boiler Upgrades | ESPC

Facility Size

30,000 sq. ft

Facility Age

100+ years

Year Building Acquired

2021

County Population

53,880 residents



Summary

Opened in 1919 and serving as a school until 1999, the John Gumm Building in Columbia County, OR is undergoing an energy efficiency and modernization project to ensure the building is ready to serve the community for years to come. The County chose Ameresco for an Energy Savings Performance Contract (ESPC) to implement the upgrades at the 100-year-old building with tailored strategies to address the unique needs of historic structures.



Solution

As part of a larger effort to enhance functionality and capacity of Columbia County's facilities, Ameresco was chosen to revitalize a historic structure to meet contemporary energy efficiency standards and community needs. The multi-phase effort involves upgrading various systems within the County's newly-acquired John Gumm Building. Ameresco's services for the upgrade and modernization of the facility encompass a comprehensive suite of solutions aimed at enhancing energy efficiency, functionality, and sustainability.

- Upgrading boilers, HVAC, and ventilation systems
- Modernizing controls for energy efficiency
- Enhancing the building envelope and interior lighting
- Implementing infrastructure solutions for improved functionality

“This multi-phase project demonstrates the county’s commitment to enhancing functionality and capacity through strategic upgrades. John Gumm’s comprehensive transformation ensures that the county is equipped to meet future demands and uphold our promise of exceptional service to the community.”

Margaret Magruder
Columbia County Commissioner



Benefits

The modernization project is designed to ensure a significant reduction in operational costs and environmental impact. Furthermore, the preservation of this historic landmark fosters a sense of community pride and heritage. Additional benefits of the project include:

- Improved energy efficiency, indoor air quality, and operational cost savings
- Preservation of a historic landmark for continued community use
- Enhanced facility functionality to support public meetings, economic development, and small business initiatives
- Sustainability measures for long-term environmental impact reduction

Ameresco's team of energy experts can assist you in identifying the solution that fits your needs.

For more information about Ameresco and our full-range of energy efficiency and renewable energy solutions, please call **1-866-AMERESCO** or visit **ameresco.com**.

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