



66 Galen

Facility Type: Purpose-Built Life Science Building
Project Type: Solar, Battery Storage, EV Chargers
Location: Watertown, MA
Solution Size: 252 kWdc Solar + 125 kW Storage
Date Commissioned: April 2024

The Need

Massachusetts' Clean Energy and Climate Plan has set an ambitious standard for achieving net-zero emissions. With its stated goal of reaching least 85% below the 1990 baseline level of GHG emissions, it has outlined specific policies and strategies for achieving this goal. Watertown's Climate and Energy Plan is an offshoot of the state's larger energy objectives, calling for 50% solar roof coverage on new and substantially renovated buildings over 10,000 square feet.

The Solar Massachusetts Renewable Target (SMART) program has incentivized residential and community solar projects throughout the state to support these projects. Davis and Boston Development Group (BDG) leveraged the benefits of this program and collaborated with Catalyze to develop rooftop solar and storage at 66 Galen Street, a purpose-built Class A life science building.

The Solution

66 Galen is a LEED Gold certified 224,106 square-foot building featuring cutting-edge design and renewable features, including EV charging stations. Catalyze supported the project by utilizing 252 kWdc rooftop-mounted solar panels and a 125 kW energy storage system that powers this state-of-the-art facility.

Prioritizing clean energy amenities is not only an environmental necessity but is critical for attracting businesses to buildings like 66 Galen. As corporate demand for clean power and mobility solutions continues to grow, Catalyze is leading the way in providing a mix of sustainable, co-located technologies like solar energy, battery storage, and EV chargers to support commercial and industrial projects.

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The addition of new clean energy solutions such as solar, battery storage and EV charging, are a few of the many important steps we took to differentiate the site from others in the market, furthering our commitment to our ESG goals, and ensuring maximum value for Davis' investors in the long term. **We are thrilled to partner with Catalyze to advance our sustainability commitment at 66 Galen and the greater Watertown community.**

Cappy Daume
Chief Portfolio
Management Officer at
Davis

