

City of Cambridge

Incentive Amount

\$202,466

Annual Savings*

\$17,948

Energy Saved

138,062 kWh

Measure

Lighting and Controls

Program

Small Business

Economic Opportunity Zone

☒ **Yes** ☐ **No**

The City of Cambridge participated in Delmarva Power's EmPOWER Maryland program to implement a high-efficiency lighting upgrade in its largest facility. The project was optimized using occupancy and daylight sensors, reducing energy consumption and operating costs while improving lighting quality and occupant comfort. Initial project approval was made easier because incentives covered 80% of the project cost, the maximum amount available at the time. Combined with a 2.8-year payback period, the project is expected to deliver significant long-term financial returns.

“We were very pleased with the program incentives. The lighting project is expected to reduce our electric bill by approximately 10% each month, and we would recommend the program to others.”

—Jason Segar, Division Superintendent,
Public Works Department, City of Cambridge



Project Cost

\$253,082

Payback Period (Years)

2.8

Avoided CO₂ emissions equivalent:[†]

22 homes' annual electricity use

*Based on 2023 EIA Commercial Price Rate for Delmarva Power.

[†]EPA's Greenhouse Gas (GHG) Equivalencies Calculator, as of Aug. 3, 2026.

Offer valid for Delmarva Power commercial customers in Maryland only. EmPOWER Maryland programs are funded by a charge on your energy bill. EmPOWER Maryland programs can help you reduce your energy consumption and save you money. To learn more about EmPOWER Maryland and how you can participate, go to delmarva.com/Business.

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