



CAPITAL SOLAR CANOPY COOPERATIVE

Economic Benefits To Low-Income Households

Project Overview

The Capital Solar Canopy Cooperative is working to deploy at least one megawatt of solar canopies on the surface parking lots of multi-family affordable housing in the District of Columbia in order to provide cash dividends from the sale of the clean electricity directly to the low-income tenants of the adjacent buildings.

We are seeking to partner with low-income housing owners with suitable properties. In exchange for leasing a property’s surface parking area, the owner of a master-metered building will be able to purchase all the electricity generated by that solar project at a savings of approximately 20 percent compared with their current electricity rate. The building owner will also benefit from enhanced aesthetics as well as improved lighting and electric vehicle charging, with no additional property management burden. This means higher net operating income, and more financially resilient and energy-conscious tenants.

The Capital Solar Canopy Cooperative’s deployment model has been vetted and funded by the U.S. Department of Energy’s Solar in Your Community initiative and the District Department of Energy and Environment’s Solar for All Program.

About Solar For All

Solar for All, a program of the District of Columbia’s Department of Energy and Environment, seeks to provide the benefits of solar electricity to 100,000 low-income households and reduce their energy bills by 50% by 2032. The program, which was established by the Renewable Portfolio Standard (RPS) Expansion Amendment Act of 2016, is funded by the Renewable Energy Development Fund (REDF). For more information about Solar for All visit: <http://doee.dc.gov/solarforall>

About the Team

Ethos Strategic Consulting, is a DC-based, full-service management consulting firm with advisory services focused on solar and energy storage technologies, businesses, and policies. Our team of solar experts is ready to work with motivated property owners:



SAVINGS TO TENANTS

\$2.5 Million

Over 15 Years

SAVINGS TO BUILDINGS

\$1.3 Million

Over 25 Years

DOLLARS INVESTED

+\$4 Million



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NO PARKING LOT ?

We still want you to contact us so we can learn more about your property!

FIND US ONLINE: ETHOSDC.COM