

# CASE STUDY:

# RIGHT PROPER BREWING COMPANY SOLAR PV

# PROJECT OVERVIEW

### **PROPERTY TYPE:**

**Small Business** 

#### **INSTALLED MEASURES:**

New rooftop, 56 kW rooftop solar PV system, 7 kW solar canopy



**\$230,000.00**PACE Funding



20 Years Term



**United Bank** John Marshall Bank



**\$11,100**Annual net benefit



PACE ALLIANCE

pacealliance.org



# THE CHALLENGE:

The Right Proper Brewing Company Brookland Production Facility and Tasting Room in DC produces kegs of beer for local restaurants and bars around the District. It also hosts tours and tastings for visitors, along with community events. The brewery was developed in an older warehouse in immediate need a new roof. The brewery also wished to install and own a solar system to capture the tax benefits and valuable Solar Renewable Energy Certificates (SREC's), but did not wish to purchase the system through increased on balance sheet debt or company equity.

## THE SOLUTION:

Right Proper worked with the DC PACE program to finance both roof and solar installation. By owning the solar system, Right Proper was able to monetize \$128,000 in tax reductions (via the Investment Tax Credit and Modified Accelerated Cost Recovery System), as well as \$386,000 in potential SREC's income. Annual electricity savings are estimated at 75,600 kWh which will reduce emissions by about 53 metric tons of CO2 annually, the equivalent of taking about 11 cars off the road.



To learn more about DC PACE: DCPACE.com
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#### **ABOUT URBAN INGENUITY**

DC PACE is independently administered by Urban Ingenuity, a District of Columbia clean energy financing company working on behalf of the District Government's Department of Energy & Environment. Urban Ingenuity works on behalf of building owners to structure, underwrite, and fund energy and green building upgrades. Urban Ingenuity has successfully funded millions of dollars of property improvements with DC PACE, and is working nationally to bring clean energy investment to underserved communities.