

Country Club of Woodbridge

Solar Option

50 Woodfield Rd, Woodbridge, CT 06525

Solar Option



Woodbridge *Connecticut*

The Country Club of Woodbridge location could hold a large solar system that a third-party owner-operator would develop and maintain on the grounds. This “solar option” would provide several streams of revenue which will be provided in the subsequent slides.

Solar Option



Utilization of this space in this way will **provide meaningful tax revenue** for the municipality and continue to showcase the town's goal of the **deployment of renewable energy**.

RFP Providers & Responsibilities



CSW

20 years combined experience in the C&I solar owner-operator space

RFP Responsibilities:

1. Respondent participation and management
2. Project due diligence, modeling and analytics
3. Technical approach review
4. Program oversight

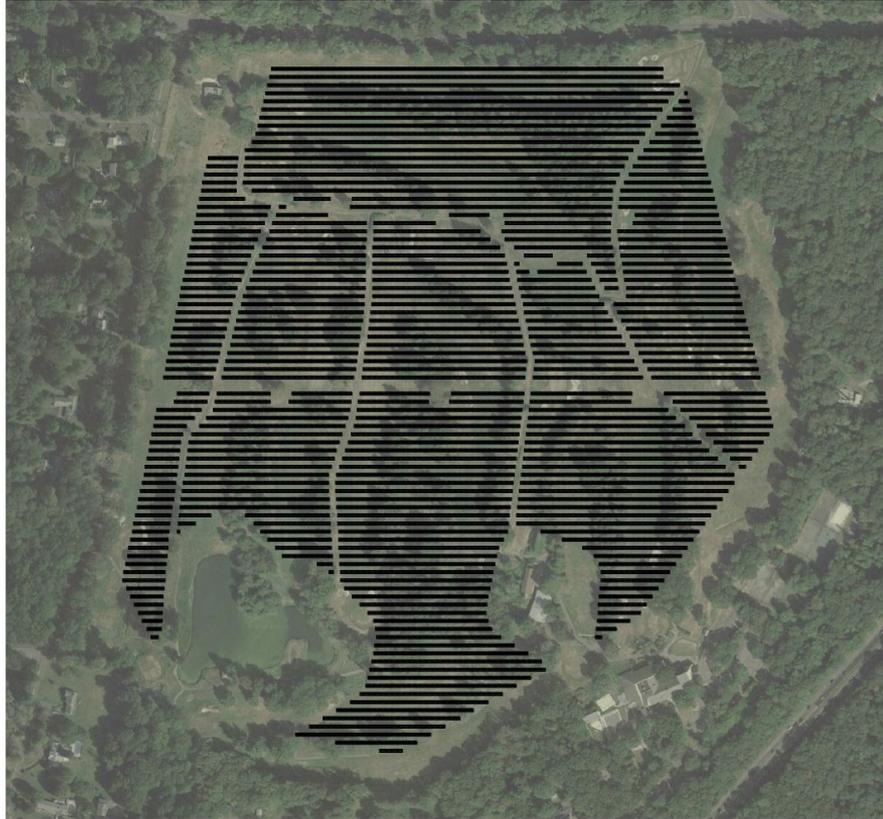


Leading renewable energy law practice in Connecticut

RFP Responsibilities:

1. RFP structure and facilitation
2. Policy guidelines
3. Contract review, discussion and negotiation
4. Program oversight

Conceptual Solar Design



(PROJECT INFO)

 **COMMERCIAL SOLAR WORKS**

 **MICHAUD LAW GROUP**

20 CHURCH STREET
HARTFORD, CT
COMMERCIALSOLARWORKS.COM
cp@commercialsolarworks.com

SYSTEM INFO

- 20.00 TWH AC
- 24.18 MW DC
- INVERTERS: (20) SUNNY CENTRAL SC 1000MW-11-IT (SW)
- MODULES: (89,094) HELIENE 72W 350W

NO.	DESCRIPTION	DATE

COUNTRY CLUB OF WOODBRIDGE
GROUND-MOUNT PV SYSTEM
50 WOODFIELD ROAD
WOODBRIDGE, CT 06526

OVERALL SYSTEM PLAN

PROJECT	DATE
0001 SC 2018	PV-1
0001 SC 2018	

Financincial Summary

<u>Description:</u>		<u>Notes:</u>
Woodridge Size, MW	24,000,000	
Lease Term, Years	25	
Lease Amount (\$/MW)	\$13,000	On Average
Year 1	\$312,000	
Years 2-25	\$7,488,000	Assumes no annual escalator
Total Lease Income	\$7,800,000	
Taxable Basis	\$22,800,000	Utilizing a conservative cost to build the project
Assessor Basis	\$15,960,000	Utilized 70% of the market value for demonstration purposes
Mill Rate	\$39	Did not factor annual increases of the mill rate over the term
Taxable Basis, Year 1	\$629,462	
Taxable Basis, Years 2-25	\$15,107,098	
Total Tax Income	\$15,736,560	
Total Tax & Lease Income	\$23,536,560	

Pertinent Data-points

Lease Term	25 Years
Total Income	+/- \$23MM

Disclaimer: This includes forecasts, projections and other predictive statements that represent MLG-CSW assumptions and expectations in light of currently available information. These forecasts, etc., are based on industry trends other factors, variables and uncertainties. The actual RFP results may differ from those projected in this presentation. Consequently, no guarantee is presented or implied as to the accuracy of specific forecasts, projections or predictive statements contained herein.

Project Next Steps

Woodbridge

Authorize MLG-CSW to move forward

MLG-CSW

Prepare a competitive bid RFP for posting



Thank You

www.mlgcleanenergy.com
www.commercialsolarworks.com