YOUR RANK

CT Municipal Solar Scorecard 2016

Simsbury

YOUR OVERALL RANK 4 out of 169 Peer Group Rank1: 3 out of 38 Solar Permitting Rank²: 5 out of 169

YOUR OVERALL SCORE 82 out of 100 Average Peer Score: 67 out of 100 Average CT Score: 63 out of 100



SOLAR ADOPTION:

How much residential solar PV has

(out of 100)

CATEGORY SCORE

been adopted in your municipality?



CLEAN ENERGY ENGAGEMENT:

How involved is your municipality in supporting clean energy programs?

81

93

82



INFORMATION **AVAILABILITY:**

How much information does your municipality make available online to residents about residential solar PV and other energy resources?



PERMIT PROCESS:

How streamlined are the permitting processes for residential roof-mounted solar PV systems in your municipality?



PERMIT TIME & COST:

How much time and money is required to obtain permits for residential roof-mounted solar PV systems in your municipality?

About this Scorecard

This scorecard measures your municipality's impact on residential solar photovoltaic (PV) deployment in Connecticut, and how your town is contributing to the state's goal for 300MW of residential solar PV.

The scorecard assesses your municipality in five categories. Your Overall Progress is your total score across all five categories.

Municipalities are then ranked according to their Overall Progress score:

- Your Overall Rank shows how you compare to all 169 CT municipalities.
- Your **Peer Group Rank** evaluates how you compare to municipalities in your Council of Governments (COG).
- Your Solar Permitting Rank evaluates your permit process for residential solar PV statewide.

The five categories are made up of individual indicators, which can be found on the back of the scorecard. Each indicator has a target, and is weighted based on importance. All scores are out of 100.

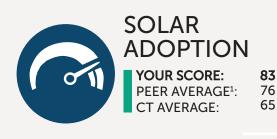
Your indicator score measures how closely you are to meeting the target. A score of 50, for example, means your municipality is halfway

For more information and how to improve your score, visit: www.ctsolarscoreboard.com.

Municipal Profile Total residential Number of approved vs Average Typical permit solar PV capacity completed projects4 permit fee5 processing time⁶ Simsbury 992 kW 11 approved vs \$409 1 to 5 days 18 projects/ 1,000 homes³ 131 completed **CT** Average 633 kW 27 approved vs \$373 11 days 86 completed 21 projects/ 1,000 homes³

Peer groups are based on regional Councils of Government. Municipalities that are served only through a municipal electric utility are in their own grouping. Simsbury is in the Capitol COG group. ²Combined total of the Permit Process and Time & Cost scores, ranked 1 to 169. ³Home defined as an owner-occupied household. ⁴Number of projects approved for state incentives but not yet installed, and number of completed systems as of April 30, 2016. Based on the average system cost of residential PV systems installed in CT in 2015 (\$28,670 for a 7.9 kW system before rebates). Building permit for a roof-mounted residential solar PV system.

Solar Profile Simsbury

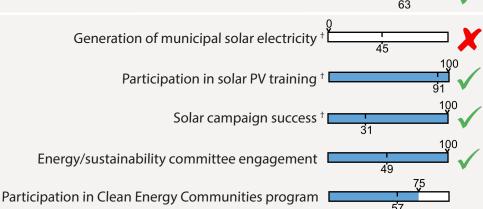






CLEAN ENERGY ENGAGEMENT

YOUR SCORE: 81 PEER AVERAGE¹: 60 CT AVERAGE: 56





INFORMATION AVAILABILITY

YOUR SCORE: 64
PEER AVERAGE¹: 50
CT AVERAGE: 46

Permit requirements online

Solar information online



PERMIT PROCESS

YOUR SCORE: 93
PEER AVERAGE¹: 78
CT AVERAGE: 72

Length of inspection window

Length of inspection window

82

Number of departments that issue permits

Number of required department signoffs

Number of offices visits

Permit status updates

Permit submission and delivery method



PERMIT TIME & COST

YOUR SCORE: 82
PEER AVERAGE¹: 68
CT AVERAGE: 69

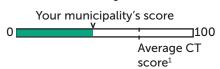
Permit submission time

Permit turnaround time

Permit fee

Permit fee

How to read your score



What does the number mean?

The scores for each indicator show how close your municipality is to the target value on a 100 point scale. See website for the targets, details on indicator and category weighting, and to access raw data.

This scorecard was produced by Data-Driven Yale with funding from the U.S. Department of Energy SunShot Initiative Rooftop Solar Challenge II and the Connecticut Green Bank. For more information and how to improve your score visit www.ctsolarscoreboard.com.

[†]These indicators are cumulative through 2016.