

[TITLE XVII OPEN SOLICITATIONS](#) | APPLY NOW: [TITLE XVII](#) | [ATVM](#)



U.S. DEPARTMENT OF ENERGY

## LOAN PROGRAMS OFFICE

INVESTING *in* AMERICAN ENERGY

IN THIS UPDATE:

JULY 2016



[EV CHARGING INFRASTRUCTURE ELIGIBILITY ANNOUNCED](#)



[LPO PORTFOLIO CONTINUES CO2 EMISSIONS AVOIDANCE](#)



[LPO PROJECTS HELP SET CALIFORNIA SOLAR RECORD](#)



[OPEN SOLICITATIONS \(\\*\\*NEXT APP DUE DATE: 14 SEP 2016\)](#)

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### NEW REEE SOLICITATION SUPPLEMENT ADDRESSES ELECTRIC VEHICLE CHARGING INFRASTRUCTURE ELIGIBILITY

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**REEE** RENEWABLE ENERGY & EFFICIENT ENERGY **SOLICITATION**



Electric Vehicle  
Charging  
**SUPPLEMENT**

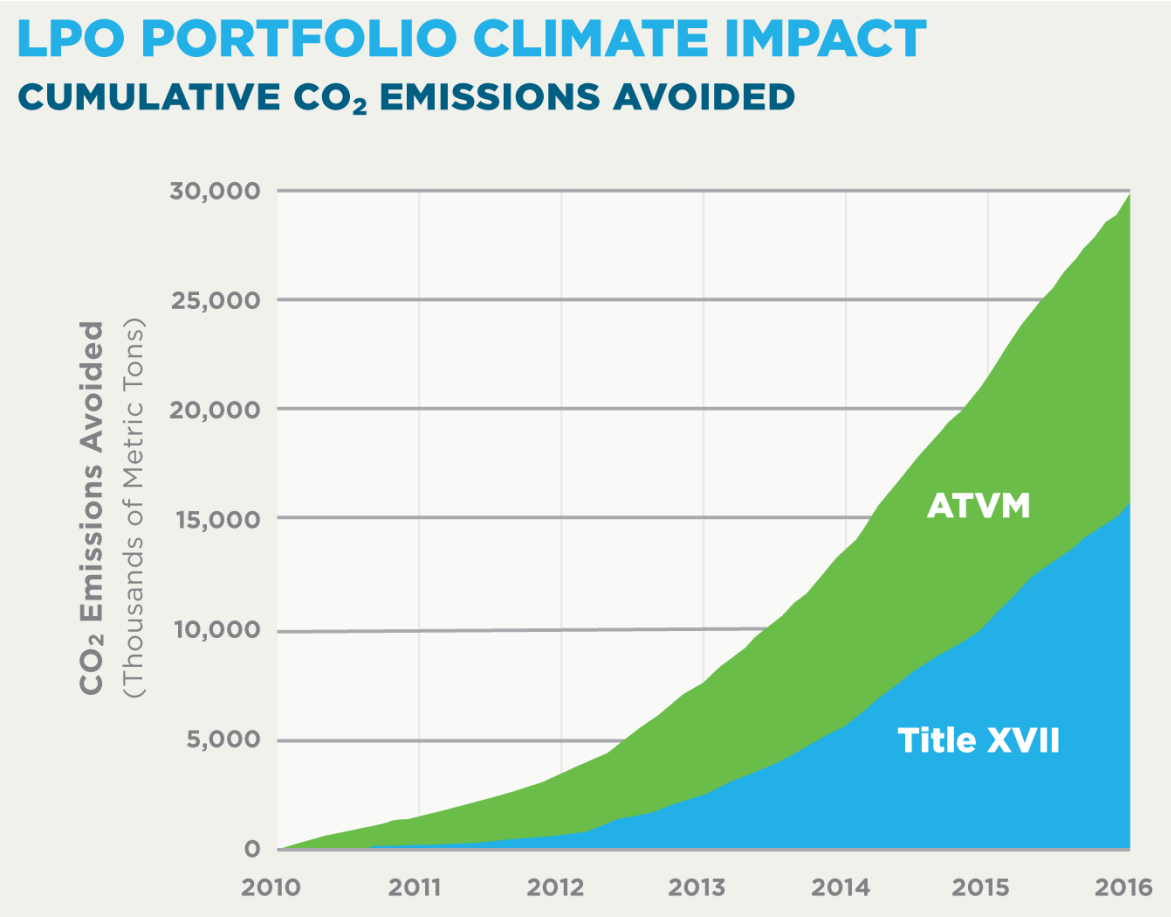
A [new supplement](#) to the Title XVII [Renewable Energy and Efficient Energy \(REEE\) Projects loan guarantee solicitation](#) released last week by LPO clarifies that electric vehicle (EV) charging infrastructure, including associated hardware and software, may be a qualifying technology under the solicitation. Specifically, LPO has determined that EV charging facilities may properly be characterized under the Solicitation as Distributed Energy Projects that employ efficient electrical

transmission or distribution technologies. For more information, please see LPO's [EV Programs & Projects page](#).

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## LPO PORTFOLIO HAS AVOIDED 30 MILLION METRIC TONS OF CO<sub>2</sub> EMISSIONS

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LPO recently updated its December 2015 report highlighting the role it has played in financing commercial-scale deployments of energy technology innovation that are already helping the U.S. to reduce carbon dioxide emissions. As of April 2016, [LPO's portfolio of projects has prevented 30 million metric tons of carbon dioxide emissions](#), the equivalent of taking 6.2 million cars off the road.

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## LPO UTILITY-SCALE SOLAR PROJECTS HELP CALIFORNIA ACHIEVE NEW GENERATION RECORD

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## LPO-FINANCED UTILITY-SCALE SOLAR

 **CONCENTRATING SOLAR POWER**

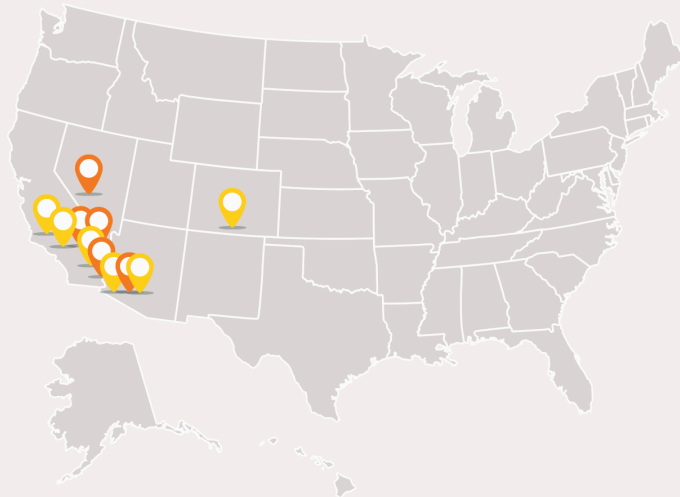
 **PHOTOVOLTAIC SOLAR PROJECTS**

**11** LOCATIONS

**2,783 MW**  
GENERATION  
CAPACITY

**6,681,000 MWh**  
PROJECTED ANNUAL  
GENERATION\*

**3,709,000** METRIC  
TONS OF CO<sub>2</sub> EMISSIONS  
PREVENTED ANNUALLY



All figures as of March 2015

\* Calculated using the project's and NREL Technology specific capacity factors. For cases in which NREL's capacity factors do not encompass project's specific design and operation, project specific capacity factors are used.

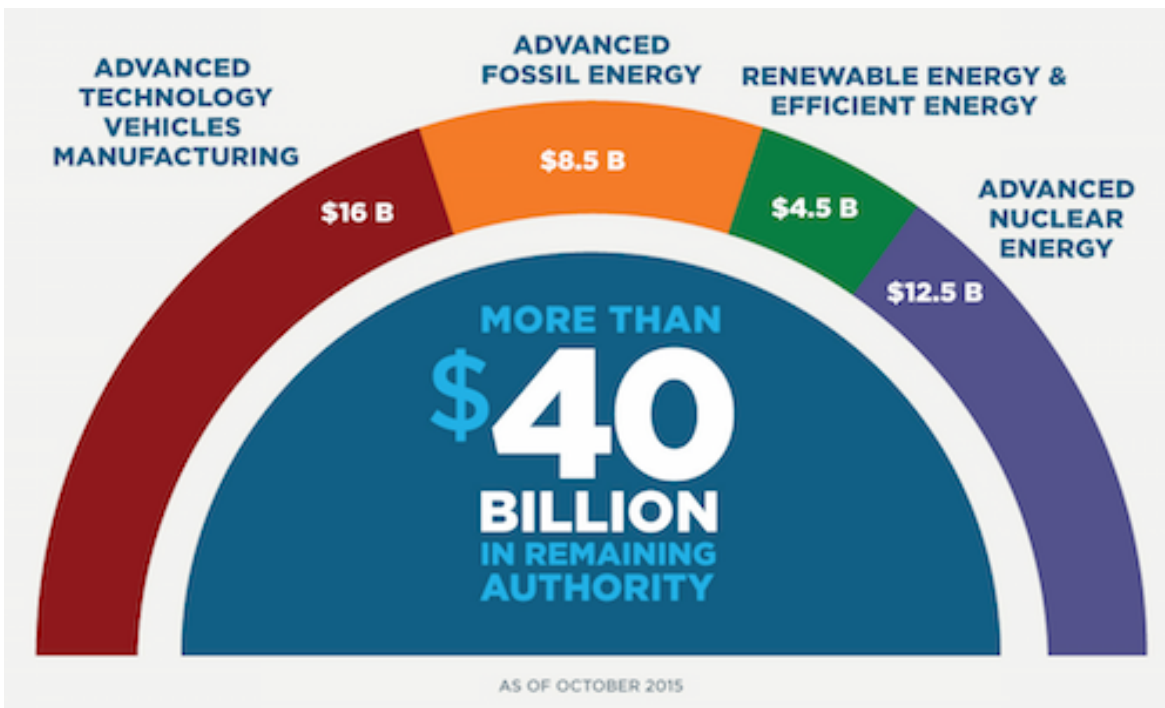
The California Independent Service Operator (CAISO) [recently reported](#) that utility-scale solar installations in California supplied 8,030 megawatts (MW) of electricity on July 12 at 1:06 p.m., setting a new state record. LPO helped to finance six utility-scale solar projects located in California. Learn more about LPO's [utility-scale photovoltaic solar projects](#) and [concentrating solar power projects](#) on their technology pages.

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### OPEN SOLICITATIONS

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**\*\* NEXT TITLE XVII PART I APPLICATION DUE DATE IS SEPTEMBER 14, 2016 \*\***



LPO is currently accepting applications for [Title XVII open solicitations](#) in three technology areas and applications for the [ATVM program](#):

- [Advanced Technology Vehicles Manufacturing \(ATVM\)](#)  
(Approximately \$16 Billion in remaining authority)
- [Advanced Fossil Energy Projects](#)  
(\$8.5 Billion in remaining authority)
- [Renewable Energy and Efficient Energy \(REEE\) Projects](#)  
(Estimated to be approximately \$4.5 Billion in remaining authority)
- [Advanced Nuclear Energy Projects](#)  
(\$12.5 Billion in remaining authority)

To access information about all current solicitations and important solicitation supplements, please visit the [Title XVII Open Solicitations](#) page.

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**FOR MORE INFORMATION, PLEASE VISIT LPO ONLINE:**

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[TITLE XVII OPEN SOLICITATIONS](#) >>

[TITLE XVII LOAN GUARANTEE PROGRAM](#) >>

[ATVM DIRECT LOAN PROGRAM](#) >>

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**LPO PORTFOLIO PROJECTS**

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**LPO BLOG**

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**LPO PRESS RELEASES**

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The U.S. Department of Energy's Loan Programs Office (LPO) is now offering this periodic newsletter with updates and information on financing opportunities, LPO project and portfolio news, and more.

LPO facilitates the accelerated deployment of innovative clean energy projects and advanced technology vehicles manufacturing in the United States. For more information about LPO, please visit: [energy.gov/lpo](http://energy.gov/lpo)

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