OPEN SOLICITATIONS

APPLY NOW: TITLE XVII | ATVM



## INVESTING in AMERICAN ENERGY

IN THIS UPDATE:

JANUARY 2017

- > NEW ALTERNATIVE FUEL VEHICLE & ELECTRIC VEHICLE INFRASTRUCTURE GUIDANCE RELEASED
- **ALEXANDER MISHKIN TO SERVE AS LPO ACTING EXECUTIVE DIRECTOR**
- **LPO OFFERS CONDITIONAL COMMITMENT FOR FIRST ADVANCED FOSSIL ENERGY PROJECT**
- **OPEN SOLICITATIONS**MORE THAN \$40 BILLION IN REMAINING LOAN AUTHORITY

LPO PROVIDES GUIDANCE ON HOW ATVM AND TITLE XVII
PROGRAMS CAN SUPPORT ALTERNATIVE FUEL VEHICLE AND
ELECTRIC VEHICLE INFRASTRUCTURE



Learn more about eligibility under Title XVII & ATVM

In response to new and evolving automotive technologies, LPO issued supplements to its solicitations under the <u>Title XVII</u> loan guarantee program for <u>Advanced Fossil</u>

<u>Energy Projects</u> and <u>Renewable Energy & Efficient Energy Projects (REEE)</u> with regard to projects that include, in appropriate cases, fuel distribution facilities, including associated hardware and software, for alternative vehicle fuels, including hydrogen, liquefied natural gas (LNG), and compressed natural gas (CNG), provided that such facilities otherwise satisfy all eligibility requirements.

Under the Title XVII program, LPO has <u>already clarified</u> that distributed energy technology facilities may include, in appropriate cases, electric vehicle charging facilities, including associated hardware and software, provided that such facilities otherwise satisfy all eligibility requirements.

Additionally, LPO announced that the *manufacturing* of infrastructure, including associated hardware and software, for fuel cell electric vehicles, electric vehicles, and other alternative fuel vehicles may be eligible under the <u>Advanced Technology Vehicles Manufacturing (ATVM)</u> direct loan program.

For more details, please visit LPO's <u>Electric Vehicles & Alternative Fuel Vehicles</u> <u>Page</u> and read the <u>fact sheet</u>.

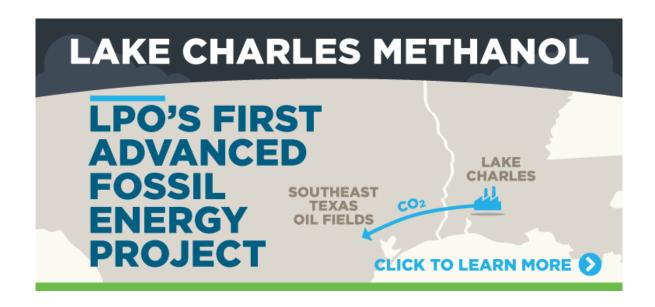
## LPO NAMES ALEX MISHKIN NEW DEPUTY EXECUTIVE DIRECTOR

Deputy Executive Director Alexander Mishkin has been named Acting Executive Director after the departure of former Executive Director Mark McCall on January 6. Mishkin joined LPO in April 2016 after working in the private finance industry.

For Mr. Mishkin's full biography, please see the <u>LPO</u> <u>Leadership page</u>.



LPO OFFERS CONDITIONAL COMMITMENT TO LAKE CHARLES METHANOL, LLC FOR WORLD'S FIRST METHANOL PRODUCTION FACILITY WITH CARBON CAPTURE



The Loan Programs Office (LPO) today announced an offer for a <u>conditional</u> <u>commitment to guarantee loans of up to \$2 billion to Lake Charles Methanol, LLC</u> to construct the world's first methanol production facility to employ carbon capture technology in Lake Charles, Louisiana. The captured carbon would be utilized for enhanced oil recovery (EOR) in Texas. This project would represent the first loan guarantee made under the <u>Advanced Fossil Energy Project solicitation</u> issued by the Department's Loan Programs Office (LPO).

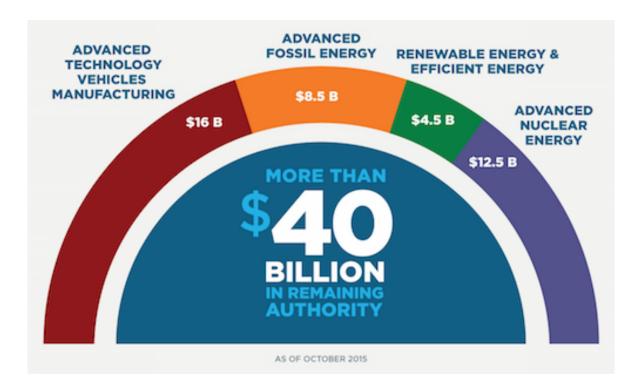
Overall, Lake Charles Methanol anticipates a \$3.8 billion infrastructure investment for the project that will help to support the Gulf Coast economy by creating an expected 1,000 construction jobs and 200 permanent jobs in Louisiana. The project will also create roughly 300 jobs in Texas for EOR activities.

See the <u>Department's press release</u> and read the LPO <u>Executive Director's blog</u> to learn more about the proposed project.

## **OPEN SOLICITATIONS**

\* NEXT TITLE XVII PART I APPLICATION DEADLINE IS JANUARY 18, 2017 \*

\* SEE FULL SOLICITATION CALENDAR HERE \*



LPO is currently accepting applications for <u>Title XVII open solicitations</u> in three technology areas and applications for the <u>ATVM program</u>:

- 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)

Potential applicants are encouraged to submit complete applications before any applicable deadline. The LPO team will begin reviewing application materials as soon as they are received. Please feel free to <u>contact the LPO team</u> with any further questions.

To access information about all current solicitations and important solicitation supplements, please visit the <u>Title XVII Open Solicitations</u> page. Qualifying projects are not limited to the technologies described in these solicitations. Please contact LPO at <u>Igprogram@hq.doe.gov</u> about project eligibility questions.

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TITLE XVII LOAN GUARANTEE PROGRAM	<b>&gt;&gt;</b>
ATVM DIRECT LOAN PROGRAM	<b>&gt;&gt;</b>
LPO PORTFOLIO PROJECTS	<b>&gt;&gt;</b>
LPO BLOG	<b>»</b>
LPO PRESS RELEASES	<b>&gt;&gt;</b>

TITLE XVII OPEN SOLICITATIONS

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: <a href="mailto:energy.gov/lpo">energy.gov/lpo</a>

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