



# Alternative Fuels & Chemicals Coalition

Advocating for Public Policies to Promote the Development & Production of Alternative Fuels, Renewable Chemicals, Biobased Products, and Sustainable Aviation Fuels

## AFCC's 2022 Appropriations Requests

### KEY PROGRAMS SUMMARY: ENERGY & WATER (E&W)

AFCC's priorities are indicated in red text

Subcommittee: Energy & Water

Agency: U.S. Department of Energy (DOE) 8 Programs

Account / Program:	FY 2018 Appropriation	FY 2019 Appropriation	FY 2020 Appropriation	President's FY 2021 Budget	FY 2021 Appropriation	AFCC's FY 2022 REQUEST	
<b>DOE: Energy Programs; Advanced Research Projects Agency – Energy (ARPA-E)</b>							
<b>FY Appropriation</b>	\$353,214,000	\$366,000,000	\$425,000,000	\$427,000,000		\$427,000,000	
<b>DOE: Energy Programs; Office of Science (OS)</b>							
<b>FY Appropriation</b>	\$6.26 billion	\$6.585 billion	\$7,000,000,000	\$996,000,00		Restore to \$7 billion	
<b>DOE: Energy Programs; Office of Energy Efficiency and Renewable Energy (EERE)</b>							
<b>FY Appropriation</b>	\$2.322 billion	\$2.379 billion	\$2,848,000,000	\$2,864,000,293		\$2,864,000,293	



The Department of Energy's Title 17 Innovative Technology Loan Program <sup>(1) (2)</sup>

<b>Account / Program:</b>	<b>FY 2018 Appropriation</b>	<b>FY 2019 Appropriation</b>	<b>FY 2020 Appropriation</b>	<b>President's FY 2021 Budget</b>	<b>FY 2021 Appropriation</b>	<b>AFCC's FY 2022 REQUEST</b>	
<b>DOE: Energy Programs;</b>							
<b>Title 17 Innovative Technology Loan Program Office Administrative Expenses<sup>(1)</sup></b>							
<b>FY Appropriation</b>	\$33,000,000 <i>less fees</i>	\$33,000,000 <i>less fees</i>	\$32,000,000 <i>less fees</i>	\$32,000,000 <i>less fees</i>		\$32,000,000 <i>less fees</i>	
<b>DOE: Energy Programs;</b>							
<b>Title 17 Tribal Energy Loan Program</b>							
<b>FY Appropriation</b>	\$1,000,000	\$1,000,000	\$2,000,000	\$2,000,000		\$2,000,000	
<b>DOE: Energy Programs;</b>							
<b>Title 17 Loan Authority</b>							
<b>Remaining Loan Authority</b>	No change; full loan authority maintained	No change; full loan authority maintained	No change; full loan authority maintained	No change; full loan authority maintained		Maintain full loan authority of \$24 billion	
<b>DOE: Energy Programs;</b>							
<b>Advanced Technology Vehicles Manufacturing Loan Program<sup>(2)</sup></b>							
<b>FY Appropriation</b>	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000		\$5,000,000	
<b>DOE: Energy Programs;</b>							
<b>ATVM Loan Authority</b>							
<b>Remaining Loan Authority</b>	No change; full loan authority maintained	No change; full loan authority maintained	No change; full loan authority maintained	No change; full loan authority maintained		Maintain full loan authority of \$16.6 billion	



**(1) For the Title 17 Program Innovative Technology Loan Program**, AFCC requests that:

- 1.** The amount to pay down Borrower Fees to the Department of Energy be increased from \$25 million to \$250 million.
- 2.** It be expressly permitted for the Borrower to **elect** to recover Borrower Fees from loan proceeds at closing, amortize them over the duration of the loan and/or have them counted as a portion of the Borrower's project equity.
- 3.** The credit subsidy be capped at 3%, subject to annual appropriation.

**(2) For the Advanced Technology Vehicle Manufacturing (ATVM) Loan Program**, AFCC requests that:

- 1.** The program be expanded from light duty vehicles to mid-duty and heavy-duty vehicles.
- 2.** The deployment of vehicular charging units (now in Title 17) be permitted in addition to the manufacturing of vehicular charging units through factories (now funded in ATVM).