ENERGY AND WATER DEVELOPMENT, 2021

$49.452 billion total base discretionary funding
($27.509 billion defense / $21.943 billion non-defense)

BILL HIGHLIGHTS

- **Department of Energy (DOE)** – $39.625 billion, $1.039 billion above the FY20 enacted level.
  - **Nuclear Security** – $19.732 billion for DOE nuclear security programs, $3.027 billion above the FY20 enacted level. This includes $15.345 billion for Weapons Activities, $1.684 billion for Naval Reactors, and $2.260 billion for Defense Nuclear Nonproliferation.
  - **Energy Efficiency and Renewable Energy** – $2.864 billion, $16 million above the FY20 enacted level.
  - **Nuclear Energy Research and Development** – $1.507 billion for nuclear energy research, development, and demonstration activities, $14.1 million above the FY20 enacted level. The bill continues funding for the Advanced Reactors Demonstration Program.
  - **Uranium Reserve Program** – $75 million to initiate the program.
  - **Fossil Energy Research and Development** – $750 million, equal to the FY20 enacted level.
  - **Office of Science** – $7.026 billion, $26 million above the FY20 enacted level.
  - **Advanced Research Projects Agency - Energy (ARPA-E)** – $427 million, $2 million above the FY20 enacted level, for ARPA-E to continue to support innovative, advanced research and development projects.
  - **Title 17 Innovative Loan Guarantee Program** – $29 million for administrative expenses in overseeing and administering the Title 17 Innovative Loan Guarantee Program, equal to the FY20 enacted level.
  - **Environmental Cleanup** – $7.586 billion for DOE environmental management activities, $171 million above the FY20 enacted level. This includes $6.426 billion for Defense Environmental Cleanup to continue remediation of sites contaminated by previous nuclear weapons production.

- **Army Corps of Engineers** – $7.795 billion, $145 million above the FY20 enacted level.
  - For the seventh consecutive year, the bill meets the spending targets in the Water Resources Reform and Development Act of 2014 for appropriations from the Harbor Maintenance Trust Fund for the Corps of Engineers.
• For the seventh consecutive year, the bill makes full use of the estimated annual revenues from the Inland Waterways Trust Fund to advance American competitiveness and export capabilities.

  o **Bureau of Reclamation** – $1.691 billion, $11 million above the FY20 enacted level, for the U.S. Department of the Interior and the Bureau of Reclamation to help manage, develop, and protect the water resources of Western states.

  o **Independent Agencies** –

    • *Appalachian Regional Commission* – $180 million, $5 million above the FY20 enacted level.

    • *Delta Regional Authority* – $30 million, equal to the FY20 enacted level.

    • *Denali Commission* – $15 million, equal to the FY20 enacted level.

    • *Northern Border Regional Commission* – $30 million, $5 million above the FY20 enacted level.