ENERGY AND WATER

\$43.2B To bolster national security, safeguard U.S. nuclear weapons, and maintain critical infrastructure that keeps our economy moving

PRIORITIZING NATIONAL SECURITY

- Boosts funding for the Department of Energy's nuclear weapons security programs by \$1.7B above FY17 levels, totaling \$14.7B. This includes:
 - \$10.6B for Weapons Activities, \$1.4B above FY17, to maintain a strong nuclear deterrence posture, modernize the nuclear weapons stockpile, and address aging infrastructure
 - \$1.6B for Naval Nuclear Reactors, \$200M above FY17, including funds for the Columbia-Class Ballistic Missile Submarine and nuclear spent fuel infrastructure
 - \$2B for Defense Nuclear Nonproliferation, \$116M above FY17
- Increases funding for defense infrastructure cleanup by \$583M above FY17, including \$235M for new projects to demolish high-risk excess Cold War-era facilities
- Includes \$248M (\$18M above FY17) for research and development to ensure the nation's electric grid remains secure from cyberattacks and resilient against extreme weather events

IMPROVING WATER RESOURCES INFRASTRUCTURE NATIONWIDE

- Provides \$6.83B, an increase of \$789M above FY17, to the Army Corps of Engineers to improve and rebuild the nation's water resources infrastructure, enhance public safety, and advance American competitiveness and export ability
 - Increases funding for navigation improvements that are critical to economic growth by \$403M (totaling \$3B, including \$1.4B in funding from the Harbor Maintenance Trust Fund)
 - **Reduces risks of flooding nationwide** by including a total of **\$1.9B** for flood and storm damage reduction projects, **\$215M** above FY17
 - **Invests in infrastructure** by providing at least **\$224M** above the budget request for construction of Inland Waterways Trust Fund projects
- Addresses Western water needs by providing the Bureau of Reclamation with an additional \$256M for
 water conservation and delivery projects, including \$134M for water storage projects authorized under the
 WIIN Act and \$67M for rural water projects

ADVANCING AN ALL-OF-THE-ABOVE AMERICAN ENERGY SOLUTION

- Targets Department of Energy funding to programs that encourage U.S. economic competitiveness and help advance an "all-of-the-above" solution to energy independence
 - Total funding for the Department of Energy's energy programs is \$12.9B
 - Ensures robust funding (\$727M total, \$59M above FY17) for research and development to advance coal, natural gas, oil, and other fossil energy technologies, which will help the country make greater use of our rich natural energy resources and help keep down energy costs
 - **Promotes innovation in nuclear energy** by funding these activities at \$1.2B, including providing key increases for advanced reactor technologies that will pave the way for future reactor developments