

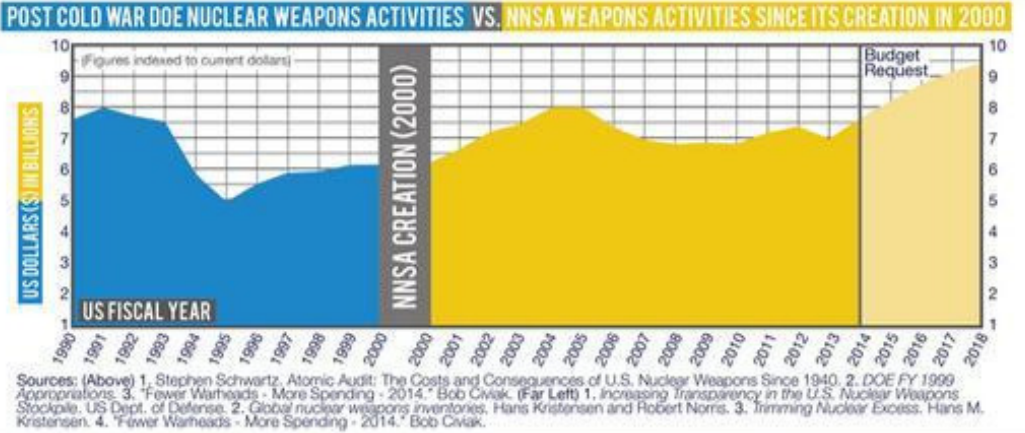
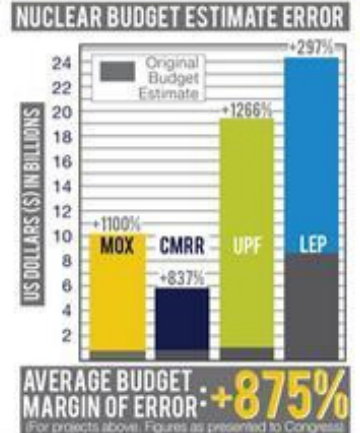
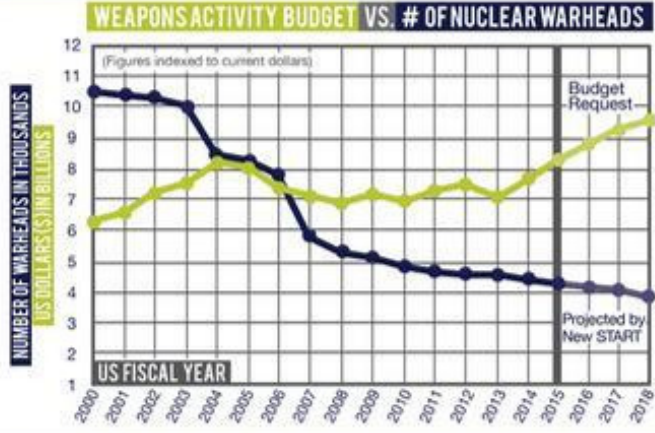


NNSA PROJECTS: UNDERESTIMATING & OVERSPENDING

A TRUE AND CAUTIONARY TALE OF

The Government Accountability Office categorizes the National Nuclear Security Administration (NNSA) as "High Risk" for its vulnerability to fraud, waste, abuse, and mismanagement. With a history of cost increases and significant delays, NNSA's project estimates have a serious credibility problem.

In addition to waste and mismanagement, we need the Administration and Congress to face reality about the mission for the nuclear weapons stockpile. Our spending on nuclear weapons is out of step with our national priorities and sends the wrong message to the international community.



Sources: (Above) 1. Stephen Schwartz, Atomic Audit: The Costs and Consequences of U.S. Nuclear Weapons Since 1940. 2. DOE FY 1999 Appropriations. 3. "Fewer Warheads - More Spending - 2014." Bob Civiak. (Far Left) 1. Increasing Transparency in the U.S. Nuclear Weapons Stockpile. US Dept. of Defense. 2. Global nuclear weapons inventories. Hans Kristensen and Robert Norris. 3. Trimming Nuclear Excess. Hans M. Kristensen. 4. "Fewer Warheads - More Spending - 2014." Bob Civiak.

MOX Fuel Fabrication Facility

Location: Savannah River, South Carolina
 Purpose: Surplus Plutonium Disposition
 Original Budget: < \$1 billion
 Current Cost: ~\$10 billion
 Lifecycle Cost Projection: ~\$30 billion
 Status: COLD STANDBY in FY 2015

US DOLLARS (\$) IN BILLIONS

US FISCAL YEAR

Sources: 1. DOE Office of Fissile Materials Disposition, Plutonium Disposition Life Cycle Costs and Cost-Related Comments. 2. NNSA, FY 2004 Budget Request. 3. DOE FY 2014 Congressional Budget Request. 4. House Committee on Energy & Water Development, Hearing, NNSA.

B61 Life Extension Program

Purpose: "Modernizing" Nuclear Arsenal
 Original Budget: \$4 billion
 Current Budget: \$10.4 billion
 Estimated Completion Date: 2024

US DOLLARS (\$) IN BILLIONS

W78/88-1 Life Extension Program

Purpose: "Modernizing" Nuclear Arsenal
 Original Cost: \$4.2 billion
 Current Cost: \$14 billion
 Status: DELAYED

Uranium Processing Facility

Location: Oak Ridge, Tennessee
 Purpose: Enriched Uranium Processing
 Total Cost Projection: \$19 billion
 Estimated Completion Date: 2038

US DOLLARS (IN BILLIONS) / CALENDAR YEARS

WHERE THE ORIGINAL BUILDING DESIGN WAS A LITTLE TOO SMALL A MISTAKE THAT COST TAXPAYERS \$500 MILLION TO CORRECT

Sources: 1. Project on Government Oversight, UPF: When You're in a Hole, Just Stop Digging. 2. DOE FY 2006 Budget Request. NNSA. 3. "UPF to be Redesign because equipment won't fit", Frank Munger. 4. "Only one hand at Y-12 all-hands", Frank Munger.

Chemistry & Metallurgy Research Replacement - Nuclear Facility

Location: Los Alamos, New Mexico
 Purpose: Enriched Uranium Storage, Weapons
 Status: DEFERRED

BALLOONING COST OF CMRR

Original Budget: \$660 MILLION
 Current Estimate: \$5.86 BILLION

8.8X
 2010 BUDGET
 2004 BUDGET

Visit www.ananuclear.org/sources for complete sources. Copy by Ashish Sinha, design by Anelle Moncure, Alliance for Nuclear Accountability, May 2014.

Continued (Left Page) B61 LEP Sources: 1. National Priorities Project, Interactive Data: Trade-Offs. 2. B61-12: NNSA's Gold-Plated Nuclear Bomb Project. 3. Union of Concerned Scientists, The B61 Life Extension Program, W78/88-1 LEP Sources: 1. DOE, NNSA, Stockpile Stewardship Report FY2014. 2. DOE, NNSA, Stockpile Stewardship Report FY2012. *