

Current Performance on Projects with Approved Baselines



DOE Project Number	Project Name	Current Critical Decision	Original Approved Cost	Original Completion Date	Rebaselines	Rebaselined Project Cost	Rebaselined Completion Date	Site
05-D-405	Salt Waste Processing Facility (SWPF)	CD-3	\$900,000,000	11/30/2013	2	\$2,322,000,000	1/31/2021	Savannah River Site
01-D-416	Waste Treatment and Immobilization Plant (WTP)	CD-3	\$5,781,000,000	7/31/2011	1	\$12,263,000,000	11/30/2019	Office of River Protection
RL-0011.C1	Plutonium Finishing (PFP) Plant Decontamination and Dismantlement - ARRA Base	CD-3	\$330,200,000	9/30/2011	1	\$330,200,000	12/31/2014	Hanford Site
SR-0014C.C3.3	Saltstone Disposal Unit #6 (SDU6)	CD-3	\$143,166,420	11/30/2018	0			Savannah River Site
RL-0041.C1	Nuclear Facility D&D - River Corridor Closure Project	CD-3	\$2,251,500,000	9/30/2019	0			Hanford Site
VL-SPRU-0040.C1	Nuclear Facility D&D - Separations Process Research Unit	CD-3	\$78,600,000	9/30/2012	0			Knolls Atomic Power Laboratory
SR-0011C.C2	Purification Area Vault	CD-3	\$27,272,000	6/30/2012	1	\$27,272,000	12/31/2014	Savannah River Site
OR-0040.C1	K-25 D & D	CD-3	\$479,400,000	9/30/2017	1	\$1,397,000,000	12/31/2015	Oak Ridge Office
OH-WV-0040.C2	West Valley D&D	CD-3	\$385,000,000	9/30/2011	0			West Valley
15-D-401	KW Basin Sludge Removal Project	CD-3	\$308,273,000	3/31/2018	0			Hanford Site
OR-0040.C5	K-31 Facility Demolition	CD-3	\$61,917,000	9/30/2017	0			Oak Ridge Office

New scope was added to the Purification Area Vault project with no increase to total project cost, but the completion date was extended by two and a half years.

Critical Decisions are the five major milestones in the project lifecycle, as defined by DOE Order 413.3B, *Program and Project Management for the Acquisition of Capital Assets*.

CD-0	Approve Mission Need
CD-1	Approve Alternative Selection and Cost Range
CD-2	Approve Performance Baseline
CD-3	Approve Start of Construction or Execution
CD-4	Approve Start of Operations or Project Completion