

**POST CD-2 Active Projects** 

Program	Contractor	DOE Project Number	Project Name	Original Project Budget	Project Budget	Monthly Overall Assessment
CR	FFPO	18-E-001-01-01	SPR-LE2-Big Hill	\$457,000,000	\$607,000,000	Green
CR	FFPO	18-E-001-01-02	SPR-LE2-Bryan Mound	\$315,000,000	\$348,000,000	Green
CR	FFPO	18-E-001-01-03	SPR-LE2-Bayou Choctaw	\$355,000,000	\$369,000,000	Green
EM	BNI	01-D-416	Waste Treatment and Immobilization Plant (WTP)	\$5,781,000,000	\$18,524,000,000	Red
EM	UCOR2	14-D-403	Outfall 200 Mercury Treatment Facility	\$224,000,000	\$224,000,000	Red
EM	SIMCO	15-D-411	Safety Significant Confinement Ventilation System (WIPP)	\$288,000,000	\$494,000,000	Yellow
EM	SIMCO	15-D-412	Utility Shaft, WIPP	\$196,985,000	\$288,000,000	Green
EM	SRNS	19-D-701	K Area Argus	\$79,400,000	\$79,400,000	Red
EM	SRMC	20-D-401	Saltstone Disposal Unit #10, 11, 12	\$496,000,000	\$496,000,000	Green
EM	North Wind Construction Services	20-D-402	Advanced Manufacturing Collaborative Facility (AMC)	\$75,127,000	\$75,127,000	Green
EM	Fluor- B&W Portsmouth LLC	20-U-401	On-Site Waste Disposal Facility - Infrastructure Construction	\$373,000,000	\$373,000,000	Green
EM	CH2M Hill – B&W West Valley	OH-WV-0040.C2.2	Main Plant Process Building	\$206,000,000	\$206,000,000	Yellow
EM	UCOR2	OR-0041.C3.1	Early Site Preparation	\$41,000,000	\$41,000,000	Green
EM	UCOR2	OR-0041.C3.2	Ground Water Field Demonstration	\$80,000,000	\$80,000,000	Green
EM	Fluor- B&W Portsmouth LLC	PO-0040.D1	X-326 Process Building Demolition Project	\$160,000,000	\$160,000,000	Green
NA	Triad		ECSE Advanced Sources and Detectors MIE	\$1,800,000,000	\$1,800,000,000	Yellow
NA	CNS	06-D-141-04	UPF Main Process Building Subproject	\$4,731,800,000	\$4,731,800,000	Red
NA	CNS	06-D-141-08	UPF Process Support Facilities	\$140,000,000	\$194,000,000	Green
NA	CNS	06-D-141-09	UPF Salvage and Accountability Building Subproject	\$1,180,000,000	\$1,180,000,000	Red
NA	Triad	07-D-220-04	Transuranic Liquid Waste Facility	\$215,300,000	\$215,300,000	Yellow
NA	CNS	15-D-301	HE Science & Engineering Facility	\$228,000,000	\$300,000,000	Green
NA	Triad	15-D-302	Technical Area-55 Reinvestment Project, Phase III	\$236,030,000	\$236,030,000	Red
NA	MSTS	17-D-640-020	ECSE Laboratory and Support Infrastructure	\$560,000,000	\$560,000,000	Red
NA	CNS	17-D-710	West End Protected Area Reduction Project	\$159,850,000	\$265,000,000	Green
NA	SRNS	18-D-650-01	Site Preparation & Warehouse Construction	\$37,300,000	\$37,300,000	Green



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NA	SRNS	21-D-511-03	SRPPF Administrative Building (ADMIN)	\$93,200,000	\$93,200,000	Yellow
NA	Triad	21-D-512-01	Los Alamos Plutonium Pit Production Project (LAP4) Decontamination and Demolition (D&D) Subproject	\$529,000,000	\$529,000,000	Red
NA	Triad	21-D-512-02	Los Alamos Plutonium Pit Production Project (LAP4) 30 Base Equipment Installation (30B) Subproject	\$1,864,126,000	\$1,864,126,000	Red
NA	LLNS	22-D-514	Digital Infrastructure Capability Expansion	\$80,700,000	\$80,700,000	Green
NA	MSTS	24-D-513	NDSE Mining and Critical Procurements (ZTBFI-010)	\$46,600,000	\$46,600,000	Green
NA	CNS	MIE-AMD-03	Electrorefining Project	\$101,000,000	\$139,000,000	Green
NA	CNS	MIE-AMD-04	Calciner Project	\$107,800,000	\$149,500,000	Red
NE	BEA	16-E-200	Sample Preparation Laboratory (SPL)	\$166,000,000	\$166,000,000	Green
OE	Battelle	20-OE-100	Grid Storage Launchpad	\$77,000,000	\$78,800,000	Green
SC	BSA		NSLS-II Experimental Tools-II (NEXT-II)	\$94,500,000	\$94,500,000	Green
SC	UT-Battelle		Material Plasma Exposure eXperiment (MPEX)	\$201,000,000	\$201,000,000	Green
SC	UC-LBNL		Gamma-Ray Energy Tracking Array (GRETA)	\$58,303,000	\$58,303,000	Green
SC	FRA	11-SC-40	Far Site Conventional Facilities – Excavation	\$644,000,000	\$644,000,000	Green
SC	FRA	11-SC-40	Far Site Conventional Facilities - Building and Site Infrastructure	\$211,000,000	\$211,000,000	Green
SC	FRA	11-SC-41	Muon to Electron Conversion Experiment (Mu2e)	\$273,677,000	\$315,700,000	Green
SC	JSA	1109	Measurement Of a Lepton-Lepton Electroweak Reaction (MOLLER)	\$48,660,000	\$48,660,000	Green
SC	UChicago Argonne	18-SC-10	Advanced Photon Source Upgrade (APS-U)	\$815,000,000	\$815,000,000	Green
SC	UT-Battelle	18-SC-11	Spallation Neutron Source Proton Power Upgrade (PPU)	\$271,567,000	\$271,567,000	Green
SC	UC-LBNL	18-SC-12	Advanced Light Source Upgrade (ALS-U)	\$590,000,000	\$590,000,000	Yellow
SC	FRA	18-SC-42	Proton Improvement Plan-II (PIP-II)	\$978,000,000	\$978,000,000	Green
SC	BSA	19-SC-71	Science User Support Center (SUSC)	\$86,200,000	\$86,200,000	Green
SC	UT-Battelle	19-SC-73	Translational Research Capability (TRC)	\$95,000,000	\$95,000,000	Yellow
SC	UC-LBNL	19-SC-74	Biological and Environmental Program Integration Center (BioEPIC)	\$167,200,000	\$167,200,000	Green



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SC	BSA	20-SC-11	Nanoscale Science Research Centers Recapitalization (NSRC Recap)	\$80,000,000	\$80,000,000	Green
SC	UT-Battelle	20-SC-51	Conventional Facility and Electromagnetic Isotope Separator	\$231,500,000	\$231,500,000	Green
SC	BSA	20-SC-71	Critical Utilities Rehabilitation Project (CURP)	\$92,800,000	\$92,800,000	Green
SC	UC-LBNL	20-SC-72	Seismic and Safety Modernization (SSM)	\$145,000,000	\$145,000,000	Green

Monthly Overall Assessment	Legend		
Green	Project is expected to meet its performance baseline cost, schedule, or scope.		
Yellow	Project is at risk of breaching its performance baseline cost, schedule, or scope.		
Red	Project is expected to breach its performance baseline cost, schedule, and scope.		