



Office of Project Management
Oversight and Assessments

Project Dashboard - June 2020
POST CD-2 Active Projects

Program	Contractor	DOE Project Number	Project Name	Original Project Budget	Project Budget	Monthly Overall Assessment
EM	BNI	01-D-416	Waste Treatment and Immobilization Plant (WTP)	\$5,781,000,000	\$16,813,000,000	Red
EM	Parsons Government Services Inc.	05-D-405	Salt Waste Processing Facility (SWPF)	\$900,000,000	\$2,322,000,000	Green
EM	UCOR	14-D-403	Outfall 200 Mercury Treatment Facility	\$224,000,000	\$224,000,000	Green
EM	WRPS	15-D-409-01	Tank-Side Cesium Removal System Demonstration Subproject	\$164,000,000	\$164,000,000	Green
EM	Nuclear Waste Partnership, LLC	15-D-411	Safety Significant Confinement Ventilation System	\$288,000,000	\$288,000,000	Red
EM	Nuclear Waste Partnership, LLC	15-D-412	Utility Shaft Project	\$196,985,000	\$196,985,000	Green
EM	Fluor- B&W Portsmouth LLC	15-U-408	On-Site Waste Disposal Facility - Initial Infrastructure & Cells 1, 4 & 5 Liner Construction	\$285,000,000	\$285,000,000	Green
EM	SRR	17-D-402	Saltstone Disposal Unit #7 (SDU7)	\$159,000,000	\$159,000,000	Green
EM	SRR	18-D-401	Saltstone Disposal Units 8 and 9	\$280,000,000	\$280,000,000	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	UCOR	OR-0040.C14	Technetium-99 Contamination Remedial Action Project	\$94,200,000	\$94,200,000	Green
EM	CHPRC	RL-0011.C2	Plutonium Finishing Plant Demolition Project	\$72,600,000	\$192,000,000	Red
NA	Triad	04-D-125-04	CMRR RLUOB Equipment Installation, Phase 2	\$633,300,000	\$633,300,000	Green
NA	Triad	04-D-125-05	CMRR PF-4 Equipment Installation, Phase 1	\$394,000,000	\$394,000,000	Green
NA	CNS	06-D-141-04	UPF Main Process Building Subproject	\$4,731,800,000	\$4,731,800,000	Green
NA	CNS	06-D-141-06	UPF Mechanical Electrical Building Subproject	\$284,000,000	\$284,000,000	Green
NA	CNS	06-D-141-08	UPF Process Support Facilities	\$140,000,000	\$140,000,000	Green
NA	CNS	06-D-141-09	UPF Salvage and Accountability Building Subproject	\$1,180,000,000	\$1,180,000,000	Green
NA	USACE	16-D-515	NNSA Albuquerque Complex Project - II	\$174,700,000	\$174,700,000	Green
NA	MSTS	17-D-640-010	ECSE Access and Life Safety Infrastructure	\$50,100,000	\$50,100,000	Yellow
NA	LLNS	18-D-620	Exascale Computing Facility Modernization Project	\$111,200,000	\$111,200,000	Green
NA	CNS	MIE-AMD-03	Electrorefining Project	\$101,000,000	\$101,000,000	Green
NA	CNS	MIE-AMD-04	Calcliner Project	\$107,800,000	\$107,800,000	Green
NE	BEA	16-E-200	Sample Preparation Laboratory (SPL)	\$166,000,000	\$166,000,000	Green



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SC	FRA	11-SC-41	Muon to Electron Conversion Experiment (Mu2e)	\$273,677,000	\$273,677,000	Yellow
SC	UC-LBNL	11-SC-41ZC	LUX-Zeplin Dark Matter Experiment (LZ)	\$55,500,000	\$55,500,000	Green
SC	Stanford University	13-SC-10	Linac Coherent Light Source (LCLS) II	\$1,045,000,000	\$1,045,000,000	Red
SC	BSA	17-SC-73	Core Facility Revitalization (CFR) Project	\$74,850,000	\$74,850,000	Green
SC	UChicago Argonne	18-SC-10	Advanced Photon Source Upgrade (APS-U)	\$815,000,000	\$815,000,000	Green
SC	BMI	18-SC-71	Energy Sciences Capability (ESC)	\$93,000,000	\$93,000,000	Green
SC	UChicago Argonne	19-SC-72	Electrical Capacity and Distribution Capability (ECDC)	\$60,925,333	\$60,925,333	Green
SC	UT-Battelle	19-SC-73	Translational Research Capability (TRC)	\$95,000,000	\$95,000,000	Green
SC	FRA	MIE#61BL	HL-LHC Accelerator Upgrade (HL-LHC-AUP)	\$242,720,000	\$242,720,000	Green
SC	Stanford University	SC-25-11-LSST	LSST Camera	\$168,000,000	\$168,000,000	Yellow

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.