

## Project Dashboard - October 2012



Office of Management  
Office of Engineering and Construction Management

Program	Contractor	Project Number	Project Title	Original Project Budget	Project Budget	Monthly Overall Assessment	Cost Performance	Schedule Performance
EERE	Alliance for Sustainable Energy, LLC	08-EE-01	Energy System Integration Facility (ESIF)	\$ 135,000,000	\$ 135,000,000	G	1.00	0.99
EERE	University of Tennessee-Battelle	10-EE-05001	Carbon Fiber Technology Facility	\$ 30,000,000	\$ 28,600,000	G	1.00	0.99
EERE	University of Tennessee-Battelle	10-EE-05002	Maximum Energy Efficiency Building (MAXLAB)	\$ 16,600,000	\$ 16,650,000	G	NA	NA
EERE	University of California-LBNL	10-EE-05003	User Test Bed Facility (UTBF)	\$ 15,900,000	\$ 15,900,000	G	NA	NA
EM	Bechtel National Inc. (ORP)	01-D-416	Waste Treatment and Immobilization Plant (WTP)	\$ 5,781,000,000	\$ 12,263,000,000	R	0.99	0.98
EM	Parsons Infrastructure & Technology Group, Inc.	05-D-405	Salt Waste Processing Facility (SWPF)	\$ 900,000,000	\$ 1,339,000,000	R	0.94	0.92
EM	CH2M-WG Idaho, LLC (INL)	ID-0030B/C-C003	Accelerated Retrieval Project (ARP) VIII	\$ 49,104,899	\$ 49,104,899	G	1.21	0.96
EM	URS / CH2M Hill Oak Ridge, LLC	OR-0040.C1	K-25 D & D	\$ 479,400,000	\$ 1,397,000,000	G	1.00	1.01
EM	LATA-Sharp Remediation Services, LLC (Oak Ridge)	OR-0040.R1.3	K-33 Slab and Soil Removal	\$ 22,880,000	\$ 22,880,000	R	NA	NA
EM	University of Tennessee-Battelle	OR-0042.NEW.R2.7	4500 Gaseous Reconfiguration and Stabilization Project Buy Back	\$ 12,652,000	\$ 12,652,000	G	1.00	0.96
EM	Security & Ecology Corp.	OR-0042.R1.4	Facility Demolition-Hot Cells	\$ 14,500,000	\$ 33,800,000	Y	0.92	0.95
EM	CH2M Hill Plateau Remediation Company	RL-0011.C1	Plutonium Finishing (PFP) Plant Decontamination and Dismantlement - ARRA Base	\$ 330,200,000	\$ 330,200,000	G	0.96	0.99

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EM	Washington Closure Hanford, LLC	RL-0041.C1	Nuclear Facility D&D - River Corridor Closure Project	\$ 2,251,500,000	\$ 2,251,500,000	G	1.08	1.02
EM	Savannah River Nuclear Solutions, LLC	SR-0011C.C2	Purification Area Vault	\$ 27,272,000	\$ 27,272,000	G	1.30	0.99
EM	Savannah River Remediation, LLC	SR-0014C.C3.2	Saltstone Disposal Units 3&5	\$ 76,500,000	\$ 76,500,000	G	1.06	0.95
EM	Los Alamos National Security, LLC	VL-LANL-0030.C1	Corrective Actions - Canon de Valle	\$ 52,900,000	\$ 52,900,000	Y	1.17	0.99
EM	Los Alamos National Security, LLC	VL-LANL-0030.R1.1	DP Site - MDA-B	\$ 110,500,000	\$ 136,600,000	G	0.96	1.00
EM	Accelerated Remediation Company, LLC & Washington	VL-SPRU-0040.C1	Nuclear Facility D&D - Special Process Research Unit	\$ 78,600,000	\$ 78,600,000	R	0.48	0.96
EM	Accelerated Remediation Company, LLC & Washington	VL-SPRU-0040.C2	Building G2 & H2 D&D	\$ 37,000,000	\$ 37,000,000	R	0.31	0.62
FE	DM Petroleum Operations Company	BC-102	Bayou Choctaw Cavern Replacement	\$ 72,800,000	\$ 72,800,000	G	1.18	0.97
NA	Los Alamos National Security, LLC	04-D-125B	Chemistry & Metallurgy Research Facility Replacement Project (CMRR) - PHASE B Radiological Laboratory Utility	\$ 199,400,000	\$ 199,400,000	G	0.99	1.02
NA	B&W Technical Services Y-12, LLC	05-D-170-2	Security Improvements Project (SIP)	\$ 71,663,000	\$ 71,663,000	G	1.25	1.16
NA	Los Alamos National Security, LLC	08-D-701	Nuclear Materials Safeguards and Security Upgrades Project (NMSSUP) Phase II	\$ 245,166,000	\$ 213,086,000	R	0.91	1.01
NA	B&W Pantex, LLC	08-D-801	High Pressure Fire Loop (HPFL)	\$ 34,980,000	\$ 42,360,000	G	1.03	1.00

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NA	B&W Pantex, LLC	08-D-802	High Explosive Pressing Facility (HEPF)	\$ 80,578,000	\$ 145,297,000	G	1.03	0.93
NA	B&W Technical Services Y-12, LLC	08-Y12MIE	Microwave Deployment	\$ 17,721,459	\$ 21,782,419	Y	1.04	0.99
NA	B&W Technical Services Y-12, LLC	08-Y12MIE-1	Oven Consolidation	\$ 22,743,000	\$ 28,891,894	G	1.00	1.01
NA	Sandia Corporation, a Lockheed Martin Co.	09-D-404	Test Capabilities Revitalization (Phase II)	\$ 52,705,000	\$ 57,808,984	G	1.01	1.01
NA	B&W Technical Services Y-12, LLC	10-D-501	Nuclear Facility Risk Reduction (NFRR)	\$ 75,796,000	\$ 75,796,000	G	1.08	1.11
NA	Los Alamos National Security, LLC	11-D-801A	TA-55 Infrastructure Reinvestment Project, TRP II (Phase A)	\$ 19,470,000	\$ 13,654,000	G	NA	NA
NA	Los Alamos National Security, LLC	11-D-801B	TA-55 Infrastructure Reinvestment Project, TRP II (Phase B)	\$ 18,203,000	\$ 11,238,000	G	NA	NA
NA	Savannah River Nuclear Solutions, LLC	99-D-141-02	Waste Solidification Building (WSB)	\$ 344,455,000	\$ 344,455,000	R	1.01	0.88
NA	Shaw AREVA MOX Services, LLC	99-D-143	Mixed Oxide Fuel Fabrication Facility (MOX)	\$ 4,814,329,000	\$ 4,857,129,000	R	0.89	0.92
NA	UChicago Argonne, LLC	OPS-12-NNSA-DCS	Dynamic Compression Sector (DCS) at the Advanced Photon Source (ANL-APS)	\$ 24,800,000	\$ 24,800,000	G	NR	NR
NE	Battelle Energy Alliance	08-D-702	Material Security and Consolidation Project (MSCP)	\$ 17,418,774	\$ 17,418,774	G	NA	NA
SC	Jefferson Science Associates, LLC	06-SC-01	12 GeV Continuous Electron Beam Accelerator Facility (CEBAF) Upgrade	\$ 310,000,000	\$ 310,000,000	Y	0.95	0.95

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SC	Brookhaven Science Associates, LLC	07-SC-06	National Synchrotron Light Source-II (NSLS-II)	\$ 912,000,000	\$ 912,000,000	G	1.00	0.95
SC	University of Tennessee-Battelle	07SING2	SNS Instruments - Next Generation II	\$ 60,000,000	\$ 60,000,000	G	1.02	0.99
SC	University of California-LBNL	09-SC-72	Seismic Safety Phase 2	\$ 97,080,000	\$ 97,039,794	G	0.99	1.00
SC	Brookhaven Science Associates, LLC	09-SC-73	Interdisciplinary Science Building - Phase I	\$ 66,800,000	\$ 66,800,000	G	1.02	0.93
SC	Jefferson Science Associates, LLC	09-SC-74	Technology & Engineering Development Facility (TEDF)	\$ 73,200,000	\$ 73,200,000	G	1.01	1.02
SC	University of California-LBNL	09-SC-HEP-BELLA	Advanced Plasma Accelerator Facility (ATAF)-BELLA	\$ 27,218,000	\$ 27,218,000	G	0.98	1.00
SC	Stanford University	10-SC-70	Research Support Building (RSB) & Infrastructure Modernization Project	\$ 97,400,000	\$ 97,400,000	G	0.99	0.99
SC	UChicago Argonne, LLC	10-SC-71	Energy Sciences Building (ESB)	\$ 96,000,000	\$ 96,000,000	G	1.01	0.97
SC	Brookhaven Science Associates, LLC	10-SC-72	Renovate Science Labs-Phase II (RSL-II)	\$ 50,800,000	\$ 50,800,000	G	0.98	0.98
SC	Stanford University	MIE-91UJ	Matter in Extreme Conditions Instrument (MECI)	\$ 19,973,000	\$ 19,973,000	G	NA	NA
SC	Princeton University	MIE-NSTX-U	National Spherical Torus Experiment (NSTX) Upgrade	\$ 94,276,000	\$ 94,276,000	G	0.99	1.09
SC	Brookhaven Science Associates, LLC	MIE01VB	STAR Heavy Flavor Tracker	\$ 16,700,000	\$ 16,700,000	G	NA	NA

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SC	University of California-LBNL	NERSC-7	Next Generation High Performance Production Computing System Project (NERSC-7)	\$ 18,274,300	\$ 18,274,300	G	NA	NA
SC	Fermi Research Alliance, LLC	SC-25-06-1	NUMI Off-axis Neutrino ( $\nu$ ) Appearance (NO $\nu$ A)	\$ 278,000,000	\$ 278,000,000	G	0.93	0.97
SC	Brookhaven Science Associates, LLC	SC-25-09-01	Accelerator Project Upgrade to the Large Hadron Collider (LHC) (APUL)	\$ 11,440,000	\$ 11,440,000	G	NA	NA
SC	Fermi Research Alliance, LLC	SC-25-09-04	Micro Booster Neutrino Experiment (MicroBooNE)	\$ 19,900,000	\$ 19,900,000	G	NA	NA
SC	Battelle Memorial Institute	SC-BER-2010-1035070	High Resolution and Mass Accuracy Capability Development Project	\$ 17,500,000	\$ 17,500,000	G	NA	NA
SC	University of California-LBNL		NERSC Relocation Project	\$ 19,980,000	\$ 19,980,000	G	NA	NA