

DOE Nevada Site Office Environmental Management - FY 2008 Budget & Key Tasks by Sub-Project

| EM Sub-Project | Sub-Project Director | FY 2008 Key Tasks | FY 2008 Projected Budget \$ Totals by Sub-Project (million) |
|-------------------------|----------------------|---|--|
| Industrial Sites | Kevin Cabble | Submit 6 Corrective Action Investigation Plans (CAIP) to Nevada Division of Environmental Protection (NDEP) Submit 7 Corrective Action Decision Documents (CADD) to NDEP Submit 2 Corrective Action Plans (CAP) to NDEP Submit 3 Streamlined Approach For Environmental Restoration (SAFER) Plans to NDEP Submit 8 Closure Reports (CR) to NDEP | \$ 21.39 |
| Soils | John Jones | Submit 1 Corrective Action Investigation Plan (CAIP) to NDEP Submit 1 Streamlined Approach For Environmental Restoration (SAFER) Plan to NDEP | \$ 2.68 |

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| Underground Test Area (UGTA) | Bill Wilborn | <p>Frenchman Flat Complete Draft Phase II Transport Model Report Begin classified source-term model development Initiate criteria and design of a long-term monitoring network Begin preparing for FY 2009/2010 External Peer Review</p> <p>Central and Western Pahute Mesa Complete Draft Phase I Transport Model Report Complete Draft Phase II Corrective Action Investigation Plan (CAIP) Archeological surveys of selected drilling locations Hot well sampling at Chancellor</p> <p>Yucca Flat Complete Phase I Source Term Analysis and Evaluation Complete Phase I Flow Model Analysis and Evaluation Complete Draft Phase I Source Term report Hot well sampling at Bilby and Dalhart Pump change-out and sample at Nash</p> <p>Rainier Mesa/Shoshone Mountain Complete Phase I Hydrology Documentation Package Complete Phase I Transport Parameters Documentation Package Complete Phase I Model Approach/Strategy Document Begin Flow Model Analysis and Evaluation Complete groundwater sampling and data reports at ER-12-3, ER-12.4, and ER-16-1</p> | \$ 21.28 |

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| <p>Low-Level Waste & Mixed Low-Level Waste</p> | <p>Jhon Carilli</p> | <p>Safely dispose 814,438 cubic feet of Low-Level Waste (LLW) and 107,212 cubic feet of Mixed Low-Level Waste (MLLW)</p> <p>The Disposal Operations will be completely direct-funded starting in FY 2008; and will rise from ~\$5 million to nearly \$20.0 million</p> <p>There are currently 25 Nevada Test Site Waste Acceptance Criteria (NTSWAC) certified generators</p> <p>The NTS Transuranic (TRU) in the Trenches will have a 40 CFR 191 Performance Assessment review by the Transuranic Waste Federal Review Group in December 2007</p> <p>The Area 5 Radioactive Waste Management Complex will continue to operate as a Hazardous Category 2, Non-Reactor Nuclear Facility. As such DOE will Review/Update its Documented Safety Analysis and Technical Safety Requirement documents</p> <p>If the generators dispose of all their forecasted LLW, the Emergency Grant will receive \$460,832. These funds are part of the \$20 million the LLW Sub-Project is expecting to receive for its operational services</p> | <p>\$ 20.00</p> |

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| Transuranic (TRU) Waste | Joni Norton | <p>Complete construction of the Visual Examination Repackaging Building (VERB) to allow for the size reduction, waste segregation and repackaging of the 58 oversized boxes</p> <p>Perform Readiness Assessments prior to beginning the work in the VERB</p> <p>Complete the size-reduction, waste segregation and repackaging operations for the 58 oversized boxes</p> <p>Complete characterization for the remaining TRU drums to prepare for shipment off-site</p> <p>Ship all remaining TRU waste to the Central Characterization Facility (pending National Environmental Policy Act [NEPA] approval)</p> <p>Dispose of all low-level / mixed low-level waste at the Nevada Test Site (NTS)</p> <p>Decontaminate and decommission the VERB</p> <p>Meet the Site Treatment Plan milestones</p> <p>Submit the FY 2009 Site Treatment Plan to NDEP by April 30, 2008</p> | \$ 2.45 |

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| Program Integration | | Ongoing program planning, budgeting, project control, quality assurance, safety, regulatory support, contracts, administration, database management, and public involvement support for all EM sub-projects | \$ 11.44 |
| ~ Agreements in Principle (AIP) | | Ongoing Program Integration support | \$ 1.86 |
| FY 2008 BUDGET TOTAL | | | \$ 81.10 |
| Continuing Resolution: | | Continuing Resolution runs through November 16, 2007. The Nevada Site Office Environmental Management (EM) is currently allotted 13% of \$81.1 million. | |