Los Alamos Field Office Update
Regional Coalition of LANL Communities

September 19, 2014

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Presentation Outline

- Secretary Moniz Visit
- Environmental Priorities
- Supply Chain Management Center
- Upcoming Construction Projects
Secretary Moniz met with Regional Coalition leadership on August 11, 2014

- Expedient re-opening of the WIPP Facility a priority
- RCLC supports prioritization of cleanup campaigns at LANL
- Economic development and diversification initiatives discussed
- Supply Chain Management Center
- Northern New Mexico Workforce Training and Technology Transfer Pilot Program
Environmental Cleanup Priorities

- **Moving Forward, Institute a Risk Based Approach Around Discrete Projects**
  - Based on measurable risk reductions
  - High importance to stakeholders
  - High importance to regulators

- **Top 4 Risk Based Cleanup Action Projects are:**
  - Chromium contaminated ground water
  - Royal Demolition Explosive (RDX) contaminated ground water
  - Surface water boundary protection
  - Individual Storm Water Permit controls & compliance

Drilling to install the CrEX-1 extraction well began on July 4.
Supply Chain Management Center (SCMC)

- DOE/NNSA has listened to New Mexico's feedback
- While M&Os are encouraged to use the SCMC, it is not required
  - NNSA's goal is 4% savings through strategic partnering
- LANL's prime contract has pricing preference for NNM businesses
  - If price from NNM is not more than 5% over the national bid, NNM business is used
  - If price is more than 5% over, LANL negotiates with the NNM business before turning to the SCMC
- All new SCMC agreements must adhere to the community development clause when performing work for LANL
- In FY 2014, the SCMC accepted Y-12’s recommendation for a regional sourcing approach
  - New localized approach will award regional supplier contracts to improve lead time, reduce freight cost, and increase use of local small businesses
  - Sites within the same region will be served by the contracted supplier in the area instead of a national, single-source supplier
- A meeting will be held soon to discuss RCLC's concerns with regard to SCMC and to also evaluate RCLC's proposal to conduct a Pilot or Demonstration Project
Upcoming Construction Projects

- Four projects totaling $1.8 - $2.4B
- Now thru early 2020s

Transuranic (TRU) Waste Facility Project
- Replacement of existing solid TRU waste management storage and characterization capabilities to handle newly generated TRU waste materials for transport to and disposal at WIPP
- Total Project Cost: $99.2M

Radioactive Liquid Waste Treatment Facility Upgrade
- Replacement of existing Radioactive Liquid Waste treatment capability including both low level waste (LLW) and TRU waste operations, achieving a "zero liquid discharge" capability, as well as a secondary waste treatment capability
- Total Project Cost: $82.7M (LLW), $62-96M (TRU)
- Schedule: Construction October 2014 - May 2018 (LLW), CD 2/3 package scheduled for submittal in 2016, construction complete in August 2021 (TRU)
Upcoming Construction Projects (cont.)

- **TA-55 Reinvestment (TRP) II C**
  - Replacement of seven facility safety systems to increase overall reliability and help extend service life
  - Total Project Cost: $89.7M Requested
  - Schedule: Construction complete November 2017

- **Chemistry and Metallurgy Research Replacement (CMRR)**
  - Establishment of analytical chemistry and material characterization capabilities in RLUOB and repurpose space in PF-4 to add additional material characterization capabilities
  - Total Project Cost: $1.5-$2.04B
  - Schedule: CD-1 approved, CD-2/3 for 1st subproject expected June 2016
Regional Coalition is an Important Partner

- We share the coalition's priorities of environmental stewardship and economic development in Northern New Mexico
- The RCLC provides a unique communication vehicle for diverse communities and LANL
- A number of meetings with the Coalition and DOE/HQ Senior Management have occurred
- Regional Coalition was instrumental in securing an additional $40 million for Environmental Cleanup in FY14
- $100K has been planned for the Coalition in FY15