N3B Mission

• DOE awarded N3B the Los Alamos Legacy Cleanup contract in December 2017 to clean up legacy waste generated over 75 years of nuclear weapons production and government sponsored research at the Los Alamos National Laboratory.

• Our mission is to safely clean up waste sites, dispose of waste, and monitor and treat ground and surface water at LANL – reducing risk to workers, the public and the environment.

• Historical activities at LANL resulted in the release or disposal of hazardous wastes, hazardous waste constituents, mixed waste, radiological and transuranic (TRU) wastes, groundwater contaminants, toxic pollutants, and explosive compounds into the soils. The project scope also includes decontaminating, decommissioning, and demolishing of one contaminated facility.
CH-TRU/Waste Programs

- N3B field activities are managed under two divisions - the Contact Handled Transuranic (CH-TRU) Waste Program and Environmental Remediation (ER) Program.

- The CH-TRU organization is responsible for all waste management activities across N3B. N3B also provides all compliance and support, including nuclear safety, ESH&Q, Training, Document Control/Procedures, Procurement, and Engineering.

- Work scope is to:
  - Safely and compliantly retrieve, treat, and ship TRU and low-level waste for permanent disposal
  - Process and remediate retrieved and above-ground waste
  - Provide waste management support for ER activities
Environmental Remediation Program

• Environmental Remediation is responsible for the management, planning and execution of the following scopes of work:
  – Groundwater monitoring and sampling, groundwater remediation, drilling of wells and boreholes to support the groundwater programs, storm water/surface water monitoring and sampling, surface water corrective actions, Royal Demolition Explosives (RDX) and chromium groundwater remediation
  – Remediation of soil contamination in Aggregate Areas, remediation of Material Disposal Areas, and cleanup and closure of Technical Area 21 for ultimate transfer to Los Alamos County.
• The work is conducted in accordance with the 2016 Compliance Order on Consent (Consent Order) with NMED, DOE orders, the N3B Prime Contract with DOE, and other applicable requirements and regulations.
Subcontracting With Small Businesses

• N3B has a policy of maximizing small business participation by:

  – Continuously developing and maintaining ongoing relationships with small business partners
  – Setting all feasible solicitations aside for small business
  – Contributing to developing capabilities of regional suppliers and the regional economy as a whole
  – Actively reviewing awards to large businesses for small business subcontracting activities
  – Awarding fixed-price subcontracts, to the greatest extent practicable
  – Maximizing competition
  – Posting solicitations on Federal Business Opportunities (FedBizOpps.Gov) and in the future, to the N3B website
N3B-Los Alamos Opportunities to Connect

- Minority and small business trade associations
- Economic development organizations
- Regional and local small business outreach events
- Vendors must register in System for Award Management, which is an official website of the U.S. government.
## N3B Subcontracting Goals

### Percent by Category

<table>
<thead>
<tr>
<th>SB CONCERN</th>
<th>N3B PRIME CONTRACT GOAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small</td>
<td>65%</td>
</tr>
<tr>
<td>Veteran Owned</td>
<td>3%</td>
</tr>
<tr>
<td>Service Disabled Veteran Owned</td>
<td>3%</td>
</tr>
<tr>
<td>HUB Zone</td>
<td>3%</td>
</tr>
<tr>
<td>Small Disadvantaged Business</td>
<td>5%</td>
</tr>
<tr>
<td>Woman Owned Small Business</td>
<td>5%</td>
</tr>
</tbody>
</table>
Northern New Mexico Purchasing Preference

N3B is encouraged to maximize procurement opportunities for Northern New Mexico (NNM).

NNM is defined as doing business in:

- The counties of Los Alamos, Taos, Santa Fe, Rio Arriba, Sandoval, Mora, and San Miguel
- The eight regional pueblos of Nambe, Picuris, Pojoaque, San Ildefonso, Ohkay Owingeh, Santa Clara, Taos and Tesuque
Procurement Technical Assistance Centers (PTACs)

Ninety-four Procurement Technical Assistance Centers (PTACs) – with over 300 local offices – form a nationwide network of dedicated procurement professionals working to help local businesses compete successfully in the government marketplace. PTACs are the bridge between buyer and supplier, bringing to bear their knowledge of both government contracting and the capabilities of contractors to maximize fast, reliable service to the government with better quality and at lower costs.

Administered by the Department of Defense, Defense Logistics Agency (DLA),

http://www.nmptac.org
CNM Workforce Training Center
5600 Eagle Rock Ave NE, #202
Albuquerque, NM 87113
(505) 224-5969
FY19 Forecast for CH-TRU

- **TA-54 – East Road Design.** This design project is to support future routine vehicle access to the end of East Road TA-54. Reliable two lane access will be needed for moderate volume of heavy haul trucks in support of future D&D, capping and waste retrieval operations ($325-450k)

- **TA-54- Dome 231 CMP Size Reduction Startup.** This project will incorporate many procurements to support startup functions for Corrugated Metal Pipe (CMP) size reductions including but not limited to:
  - Architectural Engineering Services for fire protection and seismic design ($100–200k)
  - Ground Penetrating Radar Services ($3-5k per visit, 30-40 visits per year)

- **COTS equipment ($175-250k)**
  - Drum Handlers
  - HEPA Filtration
  - Electronic Pallet Jacks
  - Overhead Crane
  - Vent Hood

- **Forklifts to support day to day CH-TRU functions ($600-775k)**
FY19 Forecast for Environmental Remediation

- Site Characterization and Remediation subcontracts

- Technical Area-21 (TA-21) Campaign:
  - DP West Slabs and Basement D&D and Investigation & Clean Sweep Phase II (~$5-7 million)

- Material Disposal Area (MDA):
  - MDA T Moisture Monitoring and Installation (~$1-1.5 million)
  - Corrective Measures Evaluation (CME) Planning and Completion Reporting ($1-2 million)
  - MDA C and MDA L Vapor Monitoring ($750k to $1.2 million)
• We are honored and privileged to be selected to manage the Los Alamos Legacy Cleanup Contract.

• We look forward to engaging with the local and regional pueblos, communities and stakeholders.
Questions?

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Acquisitions Management
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505-551-2363