



Small Business FORUM & EXPO

July 11-12, 2023 | New Orleans Marriott | New Orleans, Louisiana

AMERICAN CLEAN ENERGY POWERED BY SMALL BUSINESSES



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Doing Business With Consolidated Nuclear Security, LLC (CNS)

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Y-12 National Security Complex

July 12, 2023

This document has been reviewed by a CNS Dual
Authority DC/RO and confirmed to be UNCLASSIFIED.
Name: Bridgette Nelson
Date: 06/07/2023
CNS eDC/RO ID: 613094

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Combined Strength of the CNS Companies



Bechtel
Project Management
Construction
Operations



Leidos
Operations Support
Engineering



ATK Launch Systems
High Explosives
High-Hazard Operations



Booz, Allen, Hamilton
Transformation
Cost Savings



SOC
Security
Safeguarding SNM

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The CNS Mission

- Provide the nuclear deterrent
- Fuel the Nuclear Navy
- Reduce the global nuclear threat

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Provide the nuclear deterrent

- Carry out weapon life extension programs
- Surveil active weapons systems
- Dismantle and disposition retired weapons
- Maintain uranium, lithium, and high-explosives capabilities and expertise



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Fuel the Nuclear Navy

- Supply uranium for fabrication into Naval Reactor fuel elements to power all U.S. Navy submarines and aircraft carriers



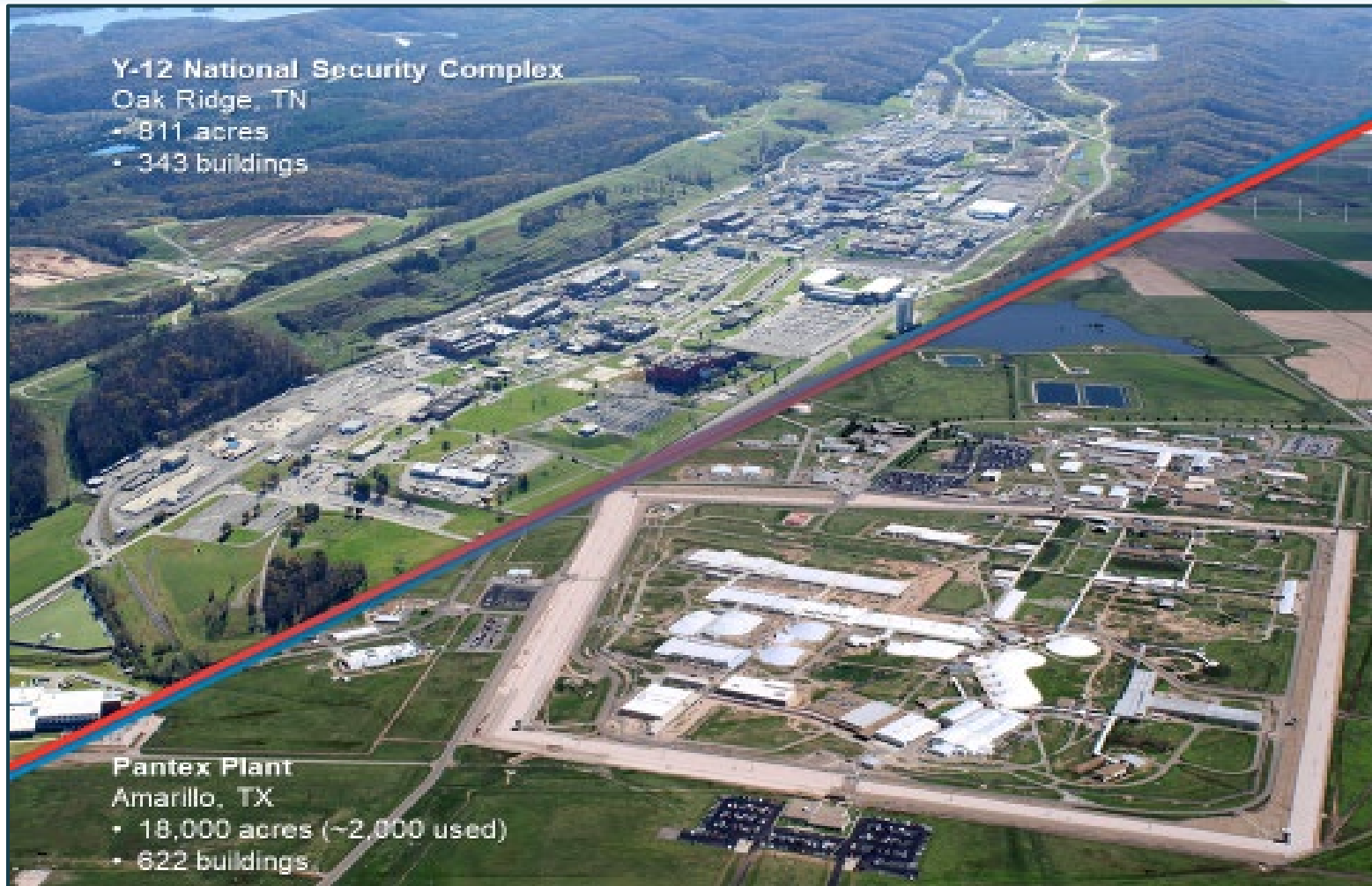
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Reduce the global nuclear threat

- Recover and secure nuclear materials around the globe
- Develop technologies to detect uranium and weapons
- Train safety, security, and law enforcement personnel to protect special materials
- Provide special materials expertise to government agencies

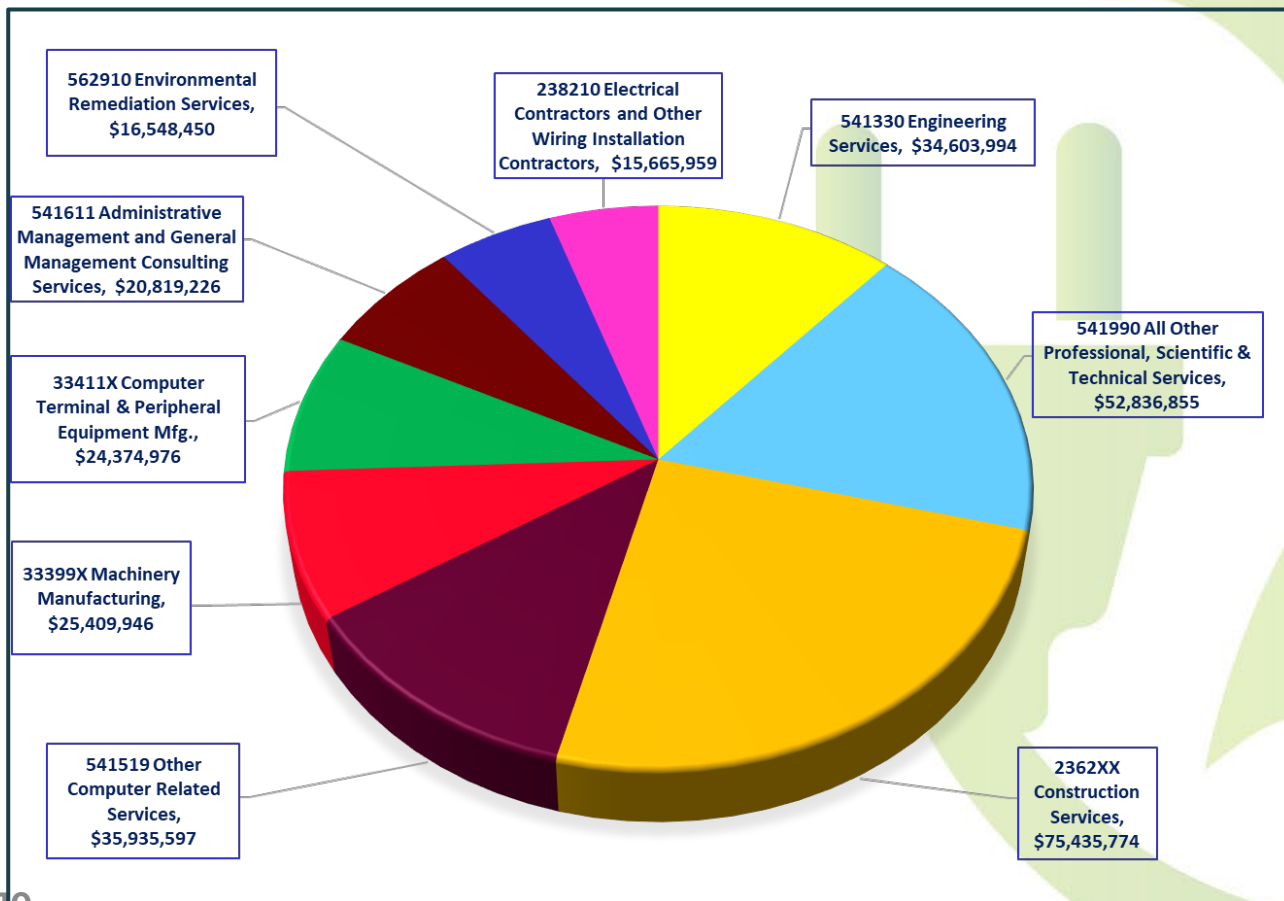


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CNS Spend



FY 2022

- \$995.6M Total Spend
- \$523.8M Awarded to Small Business – 52.6%

FY 2023

- Forecast to Exceed \$900M
- Small Business Goal – 53.5%

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Forecast Opportunities*

Program/Site Office Name: Y-12 National Security Complex, Oak Ridge Tennessee

Type of Acquisition: Full & Open

Acquisition Description: Equipment Purchase - 175T Chillers and Controls

Estimated Dollar Range: \$900,000 to \$1 Million

RFP Release Date: August/September 2023

Contact Info: Matt Whitlow, Matthew.Whitlow@pxy12.doe.gov

Program/Site Office Name: Y-12 National Security Complex, Oak Ridge Tennessee

Type of Acquisition: Full & Open

Acquisition Description: Equipment Purchase - Glovebox Procurement

Estimated Dollar Range: \$2.9 to \$3.3 Million

Anticipated Award Fiscal Year: January 2024

Contact Info: Matt Whitlow, Matthew.Whitlow@pxy12.doe.gov

¹¹ *Opportunity forecasts are subject to change at the discretion of the Contracting Officer.

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Forecast Opportunities*

Program/Site Office Name: Pantex Plant, Amarillo Texas

Type of Acquisition: Design/Build

Acquisition Description: Analytical Gas Laboratory

Estimated Dollar Range: \$10 to \$20 Million

RFP Release Date: Oct/Nov 2023

Contact Info: Justin Schenk, Justin.Schenk@pxy12.doe.gov

Program/Site Office Name: Pantex Plant, Amarillo Texas

Type of Acquisition: Design/Build

Acquisition Description: New Environmental Sampling Facility

Estimated Dollar Range: \$15 to \$25 Million

Anticipated Award Fiscal Year: Apr/May 2024

Contact Info: Justin Schenk, Justin.Schenk@pxy12.doe.gov

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Forecast

CNS Forecast Site

<https://www.y12.doe.gov/suppliers/procurement/subcontracting/subcontracting-forecasts/cns-forecast>

If you have questions or would like to express an interest in any of the opportunities listed in the previous slides, contact:

procurement@pantex.com (Pantex)

procurement@y12.doe.gov (Y-12)

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Partners in Excellence (PIE)



Created by Kamin Ginkaew
from Noun Project

- Held three to four times per year
- Supplier Outreach
- Hybrid (in-person and virtual)
- Information & Networking
- Next PIE: August 10

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Working with CNS

- Register your business with System for Award Management (SAM) – Offerors not registered will be ineligible for award
- Ensure your company information is in the Small Business Administration (SBA) Dynamic Small Business Search (DSBS)
- Provide a One-Page Capability Statement
- Review Upcoming Procurements and Contract Opportunities – Visit the CNS, Pantex and Y-12 websites
- Know the CNS Mission and how your business can support it

Questions & Assistance

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Greta Ownby

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