Federal Business Opportunities (FedBizOpps) Update

Notices for March 26-April 1, 2018

This update contains summaries of procurement notices issued between March 26-April 1, 2018 that pertain to hazardous waste, investigation and cleanup of environmental contamination, and related environmental topics. However, it does not necessarily contain EVERY notice on these topics.

If you would like to search for additional current and archived notices, or receive notification of solicitation amendments, please visit the FedBizOpps web site.

ENVIRONMENTAL SERVICES (SRCSGT)

SOL: W912DR-18-S-0009 **DUE:** 040218

DUE: 040218 **POC:** Lillian Lamb, Contract Specialist, Lillian.Lamb@usace.army.mil, 443-853-2060, Fax: 410-962-2001. **WEB:** FBO.gov Permalink at https://www.fbo.gov/spq/USA/COE/DACA31/W912DR-18-S-0009/listing.html **NAICS:** 541330. This sources sought notice constitutes market research by the U.S. Army Corps of Engineers, Baltimore District to determine the interest, availability, and capability of potential sources to satisfy an upcoming requirement. The Baltimore District requests capability statements from Small Business, certified 8(a), certified HUBZone, economically disadvantaged woman-owned small business, and service-disabled veteran-owned small business concerns to provide environmental services to the Defense Supply Center Richmond Defense Logistics Agency (DLA) Restoration Program. Responses to this sources sought announcement will be used by the Government to make appropriate acquisition decisions. The requirement will consist of a 5-year contract to provide environmental services to the Defense Supply Center Richmond DLA Restoration Program. The SOW includes broad-spectrum environmental services. These services include, but are not limited to annual/biannual ground water sampling and evaluation; in situ bioremediation, such as enhanced reductive dechlorination; bioenhanced directed groundwater recirculation; project management plan development; treatment system optimization; vapor intrusion monitoring and abatement system management plan development; treatment system optimization; vapor intrusion monitoring and abatement system implementation; subsurface depressurization system O&M; coordination of quarterly restoration advisory boards and community relations assistance; monthly interactions with regulators; land-use controls evaluation and implementation; five-year review; treatment systems O&M; and monitoring well optimization, installation, and abandonment. Total submittal shall be no longer than seven pages in a single PDF file delivered via email to lillian.lamb@usace.army.mil. CAPABILITIES STATEMENTS MUST BE RECEIVED NO LATER THAN 12:00 NOON ET ON APRIL 2, 2018

CITE:

https://www.fbo.gov/index?s=opportunity&mode=form&id=c17d4f9926e0ac1261182726ef45d97a&tab=core& cview=0

Posted: 03/26/18

SPONSOR: Department of the Army, U.S. Army Corps of Engineers, USACE District, Baltimore, MD. **PUBLICATION DATE:** March 28, 2018

ISSUE: FBO-5969

F--COLLECTION, TRANSPORT AND DISPOSAL OF HAZARDOUS WASTE (SRCSGT)

DUE: 041018

POC: Donald St. Onge, Contract Specialist, donald.st.onge@va.qov.

WEB: FBO.gov Permalink at https://www.fbo.gov/spg/VA/VAGLHS/VAGLHCS/9528/listing.html

NAICS: 562211. The Great Lakes Acquisition Center (GLAC) in Milwaukee, WI is conducting market research with the intent of determining the interest, capabilities, and qualifications of potential businesses for the collection, transportation, and disposal of hazardous waste at the Jesse Brown VA Medical Center in Chicago, IL, and associated community-based outpatient clinics. This Sources Sought Synopsis is published for market research purposes. This market research will be used to determine if a set-aside for any small business program is appropriate. The proposed project anticipates a competitive, firm-fixed-price contract for contractor services to furnish all labor, materials, personal protective equipment, and transportation necessary to provide quarterly packaging, bulking, labeling, inventory, manifesting, and proper disposal of hazardous waste at the Jesse Brown VA Medical Center, Chicago, IL, and Adam Benjamin Jr. Clinic, Crown Point, IN. All services shall be performed and accomplished in accordance with all federal, state, and local regulations, and in accordance with the terms, conditions, specifications, and schedule of the subject contract. The period of performance will be one Base Year (July 1, 2018 - June 30, 2019) and four option years. Contractor shall provide a Green Disposal Management Plan that includes an environmentally friendly process for disposing hazardous materials. Contractor shall make a quarterly pickup of specified hazardous waste material, and for disposing hazardous materials. Contractor shall make a quarterly pickup of specified hazardous waste material, and be available on an on-call basis for inventory of same. Emergency pickup may also be made on an on-call basis, and must be provided within 24 hrs (including holidays and weekends) of notification by the COR or designee. Hazardous material spill service (non-emergency) is to be provided on an as-needed basis within 24-48 hours of notification by the COR or designee. The VA Medical Center shall not request the removal of radioactive material in conjunction with this contract. Categories of Hazardous Waste(s) are identified in compliance with 40 CFR Part 261 (e.g., corrosives, flammables, poisons, fluorescent lamps, mercury, oxidizers, preservatives, compressed gas cylinders, batteries, etc.). Interested offerors are invited to complete and return a brief Capabilities Statement that will be used to identify firms that possess both the capability and experience to provide the required services. RESPONSES TO THIS SOURCES SOUGHT SYNOPSIS MUST BE RECEIVED NO LATER THAN 10:00 AM CT ON APRIL 10, 2018.

https://www.fbo.gov/index?s=opportunity&mode=form&id=0e25d93ab83c8aed119d7b6a397721e6&tab=core&_cview=0

SPONSOR: Department of Veterans Affairs, VA Great Lakes Healthcare System, Milwaukee, WI.

PUBLICATION DATE: March 31, 2018

ISSUE: FBO-5972

HAZARDOUS WASTE DISPOSAL (COMBINE)

SOL: 70B03C18Q0071

DUE: 041218

POC: Kirk W. Hunt, Contracting Officer, kirk.w.hunt@cbp.dhs.gov, 520-407-2811, Fax: 520-407-2810.

WEB: FBO.gov Permalink at https://www.fbo.gov/spq/DHS/USCS/SBIAO/70B03C18Q0071/listing.html

NAICS: 562112. THIS PROPOSED ACQUISITION IS A 100% SMALL BUSINESS SET-ASIDE. This solicitation is issued as a Request for Quote for Hazardous Waste Disposal services. The contractor shall provide the personnel, materials, and support equipment necessary to pick-up, remove, transport, and dispose of hazardous waste generated by the Customs and Border Protection (CBP) Tucson Sector facilities. Period of Performance: July 1, 2018, through June 30, 2023, with four annual reviews. ALL QUOTES ARE DUE VIA EMAIL BY 9:00 AM MT ON THURSDAY, APRIL 12, 2018. CITE:

www.fbo.gov/index?s=opportunity&mode=form&id=cefd02689951a28b7234a4f46b24340e&tab=core& cview=1/

Posted: 03/29/18

SPONSOR: Department of Homeland Security. Customs and Border Protection - Mountain Branch, Tucson, AZ.

PUBLICATION DATE: March 31, 2018

ISSUE: FBO-5972

ARCHITECT ENGINEER INDEFINITE DELIVERY/INDEFINITE QUANTITY (A/E IDIQ) VALUE ENGINEERING SERVICES (SRCSGT)

SOL: W912DR-18-R-0018 **DUE:** 041318

POC: Andrei Tobias, Contract Specialist, Andrei.tobias@usace.army.mil, 410-962-3131.

WEB: FBO.gov Permalink at https://www.fbo.gov/spg/USA/COE/DACA31/W912DR-18-R-0018/listing.html

NAICS: 541330. This Sources Sought notice constitutes market research to determine the capability of potential NAICS: 541330. This Sources Sought notice constitutes market research to determine the capability of potential sources and the availability of commercial sources and services pursuant to FAR Part 10. This notice is for informational purposes only. LARGE AND SMALL BUSINESSES ARE ENCOURAGED TO PARTICIPATE in this survey. The USACE Baltimore District seeks to determine the availability and adequacy of potential sources to provide Architect-Engineer Services for various value engineering requirements to support USACE and its customers primarily located within the assigned mission areas of the North Atlantic Division (NAD) and other USACE Regions. USACE Baltimore District anticipates satisfying these requirements by potentially utilizing a variety of 8(a), service-disabled veteran-owned small business, HUBZone, small business, and unrestricted business concerns. Should acquisition of services follow this market research effort, it will be conducted in compliance with the Brooks Act under NAICS code 541330, size standard \$15M. The work may encompass a wide range of value methodology or other decision-making tools to perform value-based program/project planning charrettes; perform value-based project design charrettes; lead value-based review of requests for proposals and/or plans & specifications; prepare risk determinations and mitigation plans for specific programs/projects; lead lessons-learned reviews and after-action reviews, including participation from project managers, HQUSACE, and project delivery teams to assist with review documentation; and perform traditional Value Engineering workshops for design/bid/build projects that include study of project features and design systems to arrive at recommended alternatives following the six-step plan as recognized by SAVE International. Programs supported include the Military Construction Program (MILCON); Sustainment, Restoration, and Modernization (SRM); Operations and Maintenance (O&M); Defense Environmental Remediation Program (DERP); and a variety of other milit civilian cleanup, environmental quality, and planning programs. Interested sources are invited to submit a Statement of Capability (SOC) to the POC demonstrating their experience in these areas. RESPONSES MUST BE RECEIVED VIA EMAIL NO LATER THAN 1:00 PM ET ON APRIL 13, 2018.

CITE: /www.fbo.gov/index?s=opportunity&mode=form&id=4b4a61de969b8aeebc0c22192f5be6b2&tab=core& cview=0

Posted: 03/30/18

SPONSOR: Department of the Army, U.S. Army Corps of Engineers, USACE District, Baltimore, MD.

PUBLICATION DATE: April 1, 2018

ISSUE: FBO-5973

LTM, WELL INSTALLATION, PROPOSED PLAN AND RECORD OF DECISION AT MAXWELL AFB ALABAMA (COMBINE)

SOL: FA8903-18-R-0037

SOL: FA8903-18-R-0037

DUE: 050318

POC: Linda L Cavazos, Contracting Officer, linda.cavazos@us.af.mil, 210-395-8730; Angelica L. Alcayde, Contract Specialist, angelica.alcayde@us.af.mil, 210-395-8725.

WEB: FBO.gov Permalink at https://www.fbo.gov/notices/ccabf95b4ecf743379fde7261936f07b

NAICS: 562910. THIS REQUIREMENT IS A 100% SMALL BUSINESS SET-ASIDE. This announcement constitutes the only solicitation; proposals are being requested and a written solicitation will not be issued. Services are required to support long-term management (LTM) and well installation at Maxwell Air Force Base, Alabama. The Contractor shall perform all necessary activities required to meet the requirements identified in the Performance Work Statement. The period of performance will be 12 months. Requirements under this contract will primarily support environmental restoration/remediation, operations and services efforts, but requirements may also include traditional minor construction, demolition, and repair. Stand-alone design and conceptual work plan/implementation work plan (CWP/IWP) are NOT included in the scope of this contract. This project includes the installation of nine new wells and the sampling, analysis, and reporting associated with LTM requirements for four landfills at Maxwell AFB. This contract also includes preparation of a Proposed Plan/Record of Decision PP/ROD for the four landfills. The Government intends to award a single firm-fixed-price (FFP) contract to conduct LTM and well installation at Maxwell AFB under NAICS code 562910 (size standard 750 employees). Funds are not presently available for this effort. No award will be made under this solicitation until funds are available. PROPOSALS MUST BE RECEIVED NO LATER THAN 2:00 PM CT ON MAY 3, 2018.

//www.fbo.gov/index?s=opportunity&mode=form&tab=core&id=ccabf95b4ecf743379fde7261936f07b CITE: https:

Posted: 03/30/18
SPONSOR: Department of the Air Force, AFICA - CONUS, Maxwell Air Force Base, AL.
PUBLICATION DATE: April 1, 2018

ISSUE: FBO-5973

PUBLIC WELL WATER SYSTEM (PRESOL)
SOL: W15QKN-18-R-1029
POC: Stephanie Howell, Contract Specialist, stephanie.m.howell2.civ@mail.mil, 609-562-2695.
WEB: FBO.gov Permalink at https://www.fbo.gov/notices/4d61b133da949520f12c8fe467ea7073
NAICS: 221310. THE FORTHCOMING ACQUISITION WILL BE 100% SET ASIDE FOR SMALL BUSINESS under NAICS code 221310, size standard \$27.5M. This pre-solicitation notice is for Well Water System Maintenance and Testing at Fort Devens, Mass. The award will be a fixed-price contract with a period of performance from May 28, 2018, through May 27, 2023. The contractor shall furnish all supervision, personnel, equipment, tools, transportation, and materials necessary to collect and analyze soil and groundwater samples as per the Statement of Work. The proposed solicitation number will be W15QKN-18-R-1029. THE SOLICITATION WILL BE POSTED ON OR ABOUT APRIL 5, 2018. The due date will be stated in the solicitation; the response date listed with this pre-solicitation notice is not the actual

CITE: https: //www.fbo.gov/index?s=opportunity&mode=form&tab=core&id=4d61b133da949520f12c8fe467ea7073

Posted: 03/26/18

SPONSOR: Department of the Army, Army Contracting Command, ACC - NJ (W15QKN), Picatinny Arsenal , NJ. **PUBLICATION DATE:** March 28, 2018

ISSUE: FBO-5969

Z--FY18 WICA HS-04 ASBESTOS ABATEMENT (PRESOL)

SOL: 140P6318Q0051

POC: Chris Esper, Contract Specialist, chris esper@nps.gov, 605-574-3193.

NAICS: 562910. THIS PROJECT IS SET ASIDE 100% FOR SMALL BUSINESS under NAICS code 562910, Size Standard \$20.5M, PSC: Z2AA. The project consists of testing of asbestos material in the basement and walls of the Fire Office Building and the removal of asbestos material found in the Fire Office Building (HS-04) at Wind Cave National Park, Hot Springs, SD, in accordance with the codes and regulations of the State of South Dakota, EPA. and OSHA. Contractor shall provide all labor, equipment, certifications, licenses, tools, materials, supplies and supervision required to complete the project according to the Statement of Work. The anticipated magnitude of the project is between \$25,000 and \$100,000. Payment protection is required for all awards over \$35,000 and less than \$150,000. Davis-Bacon Wage Rates for Custer County, South Dakota shall apply. The National Park Service, Midwest Region, Nekota Major Acquisition Buying Office (MABO), intends to issue a solicitation as a Request for Quote that will result in a firm-fixed-price construction contract. THE OFFICIAL SOLICITATION PACKAGE WILL BE ISSUED ON OR ABOUT APRIL 12, 2018, and posted with its attachments (SOW, etc.) on FedBizOpps and FedConnect. Monitor FedConnect for updates at https://www.fedconnect.net/FedConnect/?doc=140P6318Q0051&agency=DOI [Note: It might be necessary to copy and paste the URL into your browser for direct access].

CITE:

https://www.fbo.gov/index?s=opportunity&mode=form&id=6389569a0afe6dda9279d0c80e86da03&tab=core&cview=0
Posted: 03/28/18
SPONSOR: Department of the Interior, National Park Service, Keystone, SD.
PUBLICATION DATE: March 30, 2018
TSSUE: FRO-5071

ISSUE: FBO-5971

CALIFORNIA NATIONAL GUARD & AIR RESERVE HAZARDOUS WASTE REMOVAL & DISPOSAL (PRESOL)

SOL: SP450018R0004

POC: Andrea Tichenor, Contract Specialist, andrea.tichenor@dla.mil, 269-961-7392; Michelle Watson, Contracting Officer, Michelle.Watson@dla.mil, 269-961-5086.

WEB: FBO.gov Permalink at https://www.fbo.gov/spq/DLA/J3/DRMS/SP450018R0004/listing.html

NAICS: 562211. No solicitation is available at this time. RELEASE OF THE SOLICITATION IS ANTICIPATED SOMETIME IN THE FIRST HALF OF APRIL 2018 AS A SDVOSB SET-ASIDE. No response to this presolicitation notice is required. The scope of work of the future procurement requires the removal, transportation, and disposal of RCRA Hazardous wastes, non-BCRA wastes. Compressed Gas Cylinders. State-Regulated waste. Non-Hazardous Waste, and Polychloripated. non-RCRA wastes, Compressed Gas Cylinders, State-Regulated waste, Non-Hazardous Waste, and Polychlorinated Biphenyls (PCBs) at multiple California National Guard & Air Reserve sites. The Government intends to award a firm-fixed-price IDIQ services contract with one 30-month Base Period, followed by one 30-month Option Period.

https://www.fbo.gov/index?s=opportunity&mode=form&id=1930e43b10258300478bd37cfd286850&tab=core&cview=0

Posted: 03/29/18

SPONSOR: Defense Logistics Agency, Battle Creek, MI. PUBLICATION DATE: March 31, 2018

ISSUE: FBO-5972

WILDCAT BRANCH AREA C COAL WASTE REMOVAL, PHASE 2 ON THE LONDON RANGER DISTRICT OF THE DANIEL BOONE NATIONAL FOREST IN PULASKI COUNTY, KENTUCKY (PRESOL)

SOL: 12531A18R0005
POC: Sharon R Martin, Contract Specialist, smartin03@fs.fed.us, 859-745-3131, Fax: 859-745-4710.
WEB: FBO.gov Permalink at https://www.fbo.gov/notices/9b92e7a496a2bbe694022bdb601f4444
NAICS: 238910. THIS REQUIREMENT WILL BE SOLICITED A TOTAL SMALL BUSINESS SET-ASIDE. The Daniel Boone NAICS: 238910. THIS REQUIREMENT WILL BE SOLICITED A TOTAL SMALL BUSINESS SET-ASIDE. The Daniel Boone National Forest plans to solicit proposals (RFPs) for the Wildcat Branch Area C Coal Waste Removal, Phase 2 project located on the London Ranger District of the Daniel Boone National Forest in Pulaski County, Kentucky. The coal waste is located on NFSR 816A and the repository location is along Pulaski County Road 122 and NFSR 122C. The area has been identified as the "Wildcat Branch/Addison Branch Mines Site" under Forest Service CERCLA authority. This project includes excavation of up to 10,000 cubic yards of coal waste (also known as "refuse" or "gob"), construction of an on-site repository, and transport of the excavated material to the on-site repository in accordance with the schedule of items, scope of work and specifications, plans and attachments. Excavation of the coal waste includes clearing and grubbing, stripping and conserving topsoil, excavation and transportation of coal waste material, re-grading and stabilization of the excavation area, and revegetation, including application of seed, mulch, and soil amendments. Repository construction includes clearing and grubbing, stripping and conserving topsoil, excavation of repository area, subgrade preparation, installation of repository liner and drainage features, placement of coal waste material, replacing the topsoil, and revegetation, including seed, mulch, and soil amendments. A site showing will be scheduled and conducted at the project site as posted in the forthcoming solicitation. RELEASE OF THE SOLICITATION ON FEDBIZOPPS IS ANTICIPATED ON OR AROUND APRIL 16, 2018. This requirement will be solicited as a firm-fixed-price RFP, and an award will be made to the Offeror with the Best Value to the Government, price and other factors considered. Andrew Christensen, the technical contact for this project, may be contacted at (606) 878-9243 for technical questions, additional information, or directions to the project site.

CITE: https://www.fbo.gov/in

CITE: https://www.fbo.gov/index?s=opportunity&mode=form&tab=core&id=9b92e7a496a2bbe694022bdb601f4444
Posted: 03/30/18

SPONSOR: Department of Agriculture, Forest Service, R-8 Northern Acquisition Zone - Daniel Boone NF, KY.

PUBLICATION DATE: April 1, 2018 ISSUE: FBO-5973

ASBESTOS & LEAD BASED PAINT ABATEMENT ID/IQ (PRESOL)

SOL: FA3020-18-R-0012

POC: Todd K. Raines, Contracting Officer, todd.raines.3@us.af.mil, 940-676-5197; Jason D. Haro, Contract Specialist, jason.haro.2@us.af.mil, 940-676-6709.

WEB: FBO.gov Permalink at https://www.fbo.gov/spq/USAF/AETC/ShepAFBCO/FA3020-18-R-0012/listing.html

NAICS: 562910. THE AIR FORCE INTENDS TO SOLICIT THIS REQUIREMENT AS A SERVICE-DISABLED

VETERAN-OWNED SMALL BUSINESS SET-ASIDE. Sheppard Air Force Base has a need for an asbestos and lead-based paint abatement ID/IQ contract. This project consists of providing all personnel, equipment, tools, materials, supervision and all other necessary items to perform abatement work in various buildings occupied and unoccupied at supervision and all other necessary items to perform abatement work in various buildings occupied and unoccupied at Sheppard Air Force Base, Texas. This announcement is a pre-solicitation notice. RELEASE OF THE FORMAL REQUEST FOR PROPOSAL IS ANTICIPATED ON OR AFTER APRIL 30, 2018.

CITE:

https://www.fbo.gov/index?s=opportunity&mode=form&id=4f0c6a655a595e31fe2046f5260160f1&tab=core& cview=0

Posted: 03/30/18

SPONSOR: Department of the Air Force, Air Education and Training Command, Sheppard AFB Contracting Office,

PUBLICATION DATE: April 1, 2018

ISSUE: FBO-5973

KSAAP BLDG. 1206 REMEDIATION (PRESOL)
SOL: W912DQ18R3010
POC: Dominique Howard, Contract Specialist, dominique.c.howard@usace.army.mil.
WEB: FBO.gov Permalink at https://www.fbo.gov/spq/USA/COE/DACA41/W912DQ18R3010/listing.html
NAICS: 562910. THIS SOLICITATION WILL BE SET ASIDE FOR ELIGIBLE SMALL BUSINESS CONCERNS under NAICS 562910 (Environmental Remediation Services). The former Kansas Army Ammunition Plant (KSAAP) is located in 562910 (Environmental Remediation Services). The former Kansas Army Ammunition Plant (KSAAP) is located in Labette County, Kansas, near the town of Parsons. The 1200 Area (formerly the Casing Rework Area) refers to approximately 49 acres in the south-central portion of KSAAP. At present, the site is mostly grasslands, with five brick and block buildings, a system of engineered drainage ditches, and a settling pond at the southeastern end of the site (Pond #1). Building 1206 is one of the 5 brick buildings in the 1200 Area. Chromium contamination at the site resulted from casing rework of 105-millimeter (mm) cartridges, which started in Building 1206 in 1953. Part of this rework process involved cleaning the casings with a chromic acid solution, the first such reported use of this chemical in the 1200 Area. As a result of the rework process the chromic acid penetrated portions of Building 1206's slab and into the sub-slab soils. The slab is concrete and hexavalent chromium contamination has been found a few inches into the slab. The sub-slab soils are also contaminated with hexavalent chromium. The tasks involved will include shoring of and safety from a deteriorating brick wall, removal of a portion of the concrete slab, excavation of hexavalent chromium sub-slab soils, and backfill/restoration of the concrete slab. THE ACTUAL SOLICITATION WILL BE ISSUED ON OR ABOUT MAY 15, 2018. The subsequent contract will be awarded as a construction contract, magnitude estimated between \$800,000 and \$1,500,000. It should be noted that the former KSAAP is a BRAC facility. As such, a preference for local, small, and small disadvantaged businesses will be a part of the evaluation process.

CITE:

https://www.fbo.gov/index?s=opportunity&mode=form&id=965094e92e32ed3968cb6d41934d2435&tab=core&cview=0
Posted: 03/26/18
SPONSOR: Department of the Army, U.S. Army Corps of Engineers, USACE District, Kansas City, MO.
PUBLICATION DATE: March 28, 2018

ISSUE: FBO-5969

CLASS A LOW LEVEL RADIOACTIVE WASTE DISPOSAL (PRESOL)

SOL: N42158-18-R-E001

POC: Donyette Rodgers, Senior Contract Specialist, donyette.rodgers@navy.mil, 757-396-8350; Damita

POC: Donyette Rodgers, Senior Contract Specialist, donyette.rodgers@navy.mil, 757-396-8350; Damita Boney-Nichols, Supervisory Contract Specialist, damita.boney-nichols@navy.mil, 757-396-8345.

WEB: FBO.gov Permalink at https://www.fbo.gov/notices/2115857972f610fab20ba5c1baa458fa

NAICS: 562211. The Norfolk Naval Shipyard, Contracting Department, Services Division intends to negotiate an IDIQ contract on an unrestricted basis utilizing FAR Part 12 (Acquisition of Commercial Items) and FAR Part 15 (Contracting by Negotiation) in support of the Naval Nuclear Propulsion Program (NNPP) requirement for contractor services for the permanent disposal of solid and liquid Class A Low Level Radioactive Waste (LLRW) at a disposal facility licensed by the Nuclear Regulatory Commission (NRC) or by an NRC-Agreement State. Contractor shall provide transportation services at the NNPP site's option. Disposal and transportation services shall be provided in accordance with rules and regulations promulgated by NRC, EPA, DOT, radioactive waste Compact, and the appropriate Agreement States, as applicable. The disposal facility must be able to receive LLRW generated from NNPP sites or from contractors that have processed NNPP waste under separate contract(s). Waste for disposal will contain individual radionuclides, or combination of nuclides, listed in CFR 10 Part 61, but will primarily consist of cobalt-60 and may include PCB/radioactive waste as authorized by 40 CFR 761. Detailed specifications shall be set forth within the written solicitation. The period of performance for the resulting contract will be one 12-month base period and four 12-month option periods. The NAICS code for this acquisition is 562211, small business standard \$38.5M. THE RFP WILL BE AVAILABLE FOR DOWNLOAD ON FEDBIZOPPS ON OR ABOUT MAY 18, 2018.

CITE: <a href="https://www.fbo.gov/index?s

SPONSOR: Department of the Navy, Naval Sea Systems Command, Norfolk Naval Shipyard - N42158, VA. PUBLICATION DATE: March 31, 2018 ISSUE: FBO-5972

LARGE-SCALE LAYERED TEST EXPLOSIONS

LARGE-SCALE LAYERED TEST EXPLOSIONS SOL: 20947 **POC:** Patrick J Winders, vxx6@cdc.gov, 770-488-2669. **WEB:** FBO.gov Permalink at https://www.fbo.gov/spq/HHS/CDCP/PGOA/20947/listing.html **NAICS:** 541380. The Centers for Disease Control and Prevention (CDC), National Institute for Occupational Safety and Health (NIOSH) contemplates award of a firm-fixed-price sole source Contract to Central Mining Institute, Mikolow, Poland, for the acquisition of large-scale layered test explosions. The process of deploying rock dust in an underground mine frequently results in layers of float coal dust and rock dust. This is particularly evident in belt entries where a fine layer of coal dust is deposited on surfaces as the belt operates. It has been experimentally demonstrated that ~100 g/m3 (nominal dispersed concentration) of float coal dust lying on top of dry rock dust will propagate an explosion. The results of the proposed experiments will reveal if treated rock dust is at least as effective as untreated rock dust when topped with the same nominal concentration of float coal dust. For these tests, a thin layer of less than 75-μm coal topped with the same nominal concentration of float coal dust. For these tests, a thin layer of less than 75-µm coal dust will be distributed on top of a layer of either treated or untreated rock dust. Testing will compare relative flame propagation distances, flame velocity, and explosion intensity (impulse) for coal dust layer on top of dry untreated rock dust to those obtained with that same layer of coal dust on top of dry treated rock dust. Testing will also compare results for a coal dust layer on top of damp untreated rock dust to those obtained with the same layer of coal dust on top of treated rock dust after exposure to equivalent amounts of added moisture. Central Mining Institute's Experimental Mine Barbara near Mikolow, Poland, consists of 200- and 400-m long underground entries with interconnected workings capable of conducting very strong dust/gas explosions, up to detonation. The cross section of the 400-m long entry is 7.5 m2 and the 200-m long entry is 5 m2 but contains an 11 m2 section for the testing of full-scale ventilation control structures. The Experimental Mine Barbara has panels containing explosion-monitoring instrumentation along the entry walls. The Experimental Mine Barbara has a long history of explosion testing. There is no other experimental mine that meets the requirements. No other vendor has been identified that can adequately meet the CDC's needs within the required timeframe.

CITE:

https://www.fbo.gov/index?s=opportunity&mode=form&id=a58a5f8cc019377a1835196f8fbc9215&tab=core&_cview=0
Posted: 03/30/18
SPONSOR: Department of Health and Human Services, Centers for Disease Control and Prevention, Atlanta, GA.
PUBLICATION DATE: April 1, 2018
ISSUE: FBO-5973