

Federal Business Opportunities (FedBizOpps) Update

Notices for March 27-April 2, 2017

This update contains summaries of procurement notices issued between March 27-April 2, 2017 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](#).

USEPA CHEMICAL & HAZARDOUS WASTE DISPOSAL BPA (COMBINE)

SOL: RFO-DC-17-00105
DU: 040617
POC: Patricia Bassette-Woltz, 202-564-3195, Bassette-Woltz.Patricia@epamail.epa.gov
NAICS: 5642211. THIS ACQUISITION IS UNRESTRICTED. The Environmental Protection Agency has a requirement for services for periodic disposal of chemical and/or hazardous waste as defined by RCRA for EPA facilities nationwide. In addition, laboratories within EPA may also require the services of chemical cleanup and disposal in the event of an inadvertent chemical waste or fuel spill. The solicitation details are available only on FedConnect at <https://www.fedconnect.net/FedConnect?dloc=RFO-DC-17-00105&agency=EPA>. [Note: It might be necessary to copy/paste the URL into your browser for direct access]. OFFERS MUST BE RECEIVED VIA FEDCONNECT BY OR BEFORE 10:00 AM ET ON APRIL 6, 2017. The award of each multiple-award Blanket Purchase Agreement will be based on time-and-materials prices quoted; however, each BPA call order will be firm fixed price.
CITE: https://www.fbo.gov/2s-opportunity&mode=form&id=ae731af187085c951ab82492d4861c68&tab=core&_cview=0
Posted: 03/30/17
SPONSOR: Environmental Protection Agency, Office of Acquisition Management (HPOD/SRRPOD), Washington, DC.
PUBLICATION DATE: March 30, 2017
ISSUE: FBO-5606

RISK REDUCTION PROJECTS (SRCSGT)

SOL: B622911
DU: 040717
POC: Gennie Mcpeak, Contract Analyst, mcpeak1@llnl.gov, 925-423-8454; Lisa Carlin, carlin2@llnl.gov
WEB: FBO.gov Permalink at <https://www.fbo.gov/spg/DOE/1/1/1/1/PO/B622911/listing.html>
NAICS: 562910. Lawrence Livermore National Security LLC is seeking sources for the performance of and award of multiple IDIQ Master Task Agreements (MTAs) for risk reduction projects in closed and vacant laboratory facilities at LLNL. Under these agreements, the successful firms will compete to perform specific tasks as applicable. Under these agreements, the subcontractors shall comply with the applicable California and federal codes and standards in support of LLNS requirements. The services will entail the removal and packaging of HEPA filters for disposal; removing roof-mounted HVAC units, interior ducting, and fume hoods; removing and packaging lead bricks; and interior clean-out of radioactive equipment and debris. Only contractors that have considerable expertise and experience in hazardous materials removal, handling, and construction activities, and who possess the necessary contractor qualifications, including 40 hr. HAZWOPR, 40 hr. AHERA, 40 hr. EPA/DHS, Rad Worker I & II, and an approved corporate safety program, will be considered. Interested firms should submit detailed information on their qualifications and capabilities via email to carlin2@llnl.gov. CAPABILITIES STATEMENTS MUST BE RECEIVED BY OR BEFORE 11:59 PM PT ON APRIL 7, 2017.
CITE: https://www.fbo.gov/2s-opportunity&mode=form&id=f1d3fd4dc17775e4ecf6886c896f8c8a8&tab=core&_cview=0
Posted: 03/28/17
SPONSOR: Department of Energy, Lawrence Livermore National Laboratory (DOE Contractor), LLNL Procurement, Livermore, CA.
PUBLICATION DATE: March 30, 2017
ISSUE: FBO-5606

B -- LEAD AND ASBESTOS ANALYSIS SERVICES (COMBINE)

SOL: N66001-17-T-0142
DU: 041217
POC: Jessica Matias, Contract Specialist, Jessica.Matias@navy.mil, 619-553-4349; Cindy J Ledesma, Contracting Officer, 619-553-9311.
WEB: FBO.gov Permalink at <https://www.fbo.gov/2s-opportunity&mode=form&id=4aafa179c8391d79f97d1694b15dcd1>
NAICS: 541620. The purpose of this requirement is to purchase asbestos and lead analysis services. THIS PROCUREMENT IS 100% SET ASIDE FOR SMALL BUSINESS under NAICS code 541620 (Environmental Consulting Services), with a small business size standard of \$15M. The government anticipates awarding a firm-fixed-price purchase order for a 12-month base period of performance and four 12-month options. This procurement requires that the vendor be located within San Diego County. THIS RFO CLOSES AT 8:00 AM PT ON APRIL 12, 2017. Quotes must be uploaded on the SPAWAR e-commerce website at <https://e-commerce.sspco.mcrj.navy.mil> under SSC Pacific/Simplified Acquisitions/N66001-17-T-0142.
CITE: https://www.fbo.gov/2s-opportunity&mode=form&id=4aafa179c8391d79f97d1694b15dcd18tab=core&_cview=0
Posted: 03/28/17
SPONSOR: Department of the Navy, Space and Naval Warfare Systems Command, SPAWAR Systems Center Pacific,
PUBLICATION DATE: March 30, 2017
ISSUE: FBO-5606

BUILDING 15 (CORROSION CONTROL FACILITY) CLEANUP (COMBINE) Sol: W912MM17T0016

SOL: W912MM17T0016
DU: 041317
POC: Kurtis C Lunstra, Contracting Officer, kurtis.c.lunstra.mil@mail.mil, 605-988-5933.
WEB: FBO.gov Permalink at <https://www.fbo.gov/spg/USA/INR/DA/DA39-1/W912MM17T0016/listing.html>
NAICS: 562910. THIS REQUIREMENT IS A TOTAL SMALL BUSINESS SET-ASIDE under NAICS code 562910, with a business size standard of \$20.5M. The South Dakota Air National Guard intends to issue a firm-fixed-price purchase order for Cleaning Services at 1201 West Algonquin St, Sioux Falls, SD 57104-0264 in accordance with the Statement of Work. This announcement constitutes the only solicitation; quotes are being requested and a written solicitation will not be issued. Building 15 at the South Dakota Air National Guard, Joe Foss Field, is 4,855 square feet. Currently this facility is used to sand, paint, and prime aircraft and aerospace ground equipment, and overspray and metal sanding dust has accumulated over the years. Sample results taken at various locations within the facility have shown positive results for the following metals: aluminum, barium, cadmium, chromium, iron, lead, magnesium, manganese, strontium, and zinc. The contractor shall provide cleaning services to remove, and/or eliminate the levels of metals contamination and the surface accumulation of metals, dirt, dust, pollen, and other miscellaneous accumulation of debris on all surfaces and ventilation system throughout the entire facility in accordance with the SOW, EPA Standard 40 CFR 745.65 Part B, OSHA Standard 29 CFR 1926.62, the Toxic Substances Control Act, and the Lead Renovation, Repair and Painting Rule (RRP Rule). All interested parties are invited to attend a pre-proposal site visit at 1:00 PM CT on Thursday, April 6, 2017. Please coordinate site visit attendance by contacting Kurt Lunstra at kurtis.lunstra@us.af.mil or 605-988-5933. QUOTES ARE DUE BY OR BEFORE 5:00 PM CT ON APRIL 13, 2017.
CITE: https://www.fbo.gov/2s-opportunity&mode=form&id=ee56a11c549f60c05bhdccbh5ae886608&tab=core&_cview=0
Posted: 03/28/17
SPONSOR: Department of the Army, National Guard Bureau, 114 MSG/MSC, SD ANG, Sioux Falls, SD.
PUBLICATION DATE: March 30, 2017
ISSUE: FBO-5606

LABORATORY ANALYSIS SERVICES (SRCSGT)

SOL: HDTRA2_Chem_Bio_CWMD2
DU: 041317
POC: Susan J. McDaniel, susan.j.mcdaniel.civ@mail.mil, 505-853-0865.
WEB: FBO.gov Permalink at https://www.fbo.gov/spg/DA/DA02/HDTRA2_Chem_Bio_CWMD2/listing.html
NAICS: 541380. This synopsis is for planning purposes only; no solicitation is available at this time. The Defense Threat Reduction Agency (DTRA) is seeking potential sources to satisfy a requirement for laboratory analysis services. DTRA is faced with a range of challenges in developing capabilities to address the chemical and biological (CB) Counter WMD (CWMD) mission. DTRA's CWMD Test Support Division is tasked with developing and fielding the advanced technologies, methodologies, and instrumentation that will be used to test new and emerging WMD defeat capabilities. Technologies are desired that can measure airborne chemical concentrations, determine vapor and aerosol fractions, and characterize aerosol composition, size distribution, concentration and velocities for agent defeat tests. Laboratory analysis services are required to process biological and/or other simulant field samples and to process these samples to determine the Colony Forming Units (CFUs). As testing progresses, other lab analysis may be required depending on sampling methodologies necessary to meet the mission's needs. Tasks include all requirements necessary to satisfy CB-CWMD test requirements for (1) establishing and verifying suitable point referee systems for future stand-off technology readiness assessment, and (2) detecting and analyzing biological simulants. The stand-off technology shall be tested using a wind tunnel for generating aerosol plumes with controllable velocities, aerosol size distributions, and mass concentrations. The biological samples shall be processed, plated, incubated, and counted for CFUs. Laboratory analysis is time sensitive and requires fast turnaround. Potential sources having the existing capability necessary to assist DTRA in satisfying the requirements outlined in the FedBizOpps notice are invited to provide information demonstrating their capabilities. Information submitted should detail the organization's experience and expertise in the areas identified, including details regarding potential key personnel and their qualifications. SUBMIT CAPABILITIES STATEMENTS BY OR BEFORE 11:59 PM ET ON APRIL 13, 2017.
CITE: https://www.fbo.gov/2s-opportunity&mode=form&id=b46533c53c26ce9b634593114dd909brc&tab=core&_cview=0
Posted: 03/29/17
SPONSOR: Defense Threat Reduction Agency, Kirtland AFB, NM.
PUBLICATION DATE: March 31, 2017
ISSUE: FBO-5607

FY17 TOXIC SUBSTANCE CONTROL ACT (TSCA) LABORATORY ANALYSIS (COMBINE)

SOL: W9124D-17-R-0021
DU: 041717
POC: Kerry St John, Contracting Officer, kerry.s.john.civ@mail.mil, 502-624-1493; Fax: 502-624-1765; Gloria R. Ritter, Supervisory Contract Specialist, gloria.r.ritter.civ@mail.mil, 502-624-5846.
WEB: FBO.gov Permalink at <https://www.fbo.gov/2s-opportunity&mode=form&id=9b7e952af844ce03a68dabaf53ff16dd>
NAICS: 541380. This solicitation is for a non-personal services contract to provide laboratory analysis for asbestos, lead, and mold samples in accordance with NEPA and Ft. Knox's RCRA permit. Services include analysis of asbestos, lead, and mold samples in accordance with prescribed protocols, delivery of containers to Environmental Management Division (EMD), shipping of samples from Ft Knox to the laboratory, and delivery of analyticals to Ft. Knox EMD. The Government will not exercise any supervision or control over the contract service providers performing the services; contract service providers shall be accountable solely to the Contractor who, in turn is responsible to the Government. THIS REQUIREMENT IS SET ASIDE FOR WOMAN-OWNED SMALL BUSINESS. The government will award a firm-fixed-price contract. The total duration of this contract, including the exercise of any options, shall not exceed 5 years and 6 months. RESPONSES MUST BE RECEIVED BY OR BEFORE 1:00 PM ET ON APRIL 17, 2017.
CITE: https://www.fbo.gov/2s-opportunity&mode=form&id=9b7e952af844ce03a68dabaf53ff16dd&tab=core&_cview=1
Posted: 03/27/17
SPONSOR: Department of the Army, Army Contracting Command, MICC - Fort Knox.
PUBLICATION DATE: March 29, 2017
ISSUE: FBO-5605

SOURCES SOUGHT FOR ENVIRONMENTAL MONITORING, RESTORATION, COMPLIANCE, AND REMEDIATION AT A SUPERFUND SITE (SRCSGT)

SOL: W91238-17-S-0710
DU: 041817
POC: Donald C. Sumner, Contract Specialist, donald.sumner@usace.army.mil, 916-557-6752.
WEB: FBO.gov Permalink at <https://www.fbo.gov/spg/USA/COE/DACA05/W91238-17-S-0710/listing.html>
NAICS: 541620. All responses to this sources sought will be used to determine the appropriate acquisition strategy for a potential future acquisition. All firms, including but not limited to HUBZone, 8(a), VOSB, small business, and large business, are encouraged to respond. The work shall consist of environmental services to support the Army in environmental monitoring, restoration, compliance, and remediation at a Superfund site. Work may include habitat monitoring, Maritime Chaparral habitat restoration, planning, development and implementation of technical plans, and agency consultation support. Typical activities encompass habitat restoration following environmental remediation, habitat monitoring, and sensitive species and habitat assessment. The contractor shall have the ability to work within munitions-impacted areas before and after remedial actions have been completed. CAPABILITIES STATEMENTS MUST BE RECEIVED BY OR BEFORE 5 PM PT ON APRIL 18, 2017.

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=2e36e65ac46b13619b692a883591b3a6&tab=core&_cview=0

Posted: 03/30/17

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

PUBLICATION DATE: April 1, 2017

ISSUE: FBO-5608

ABOVE-GROUND FUEL TANK REMOVAL AND DISPOSAL (PRESOL)

SOL: AG-94TZ-S-17-0026

POC: Norma A. Howard, nhoward@fs.fed.us, 602-225-5344, Fax: 602-225-5204; Elbert H. Hunt, Procurement Technician, ehunt@fs.fed.us, 602-225-5341, Fax: 602-225-5204.

WEB: <https://www.fbo.gov/snpq/USAF/AETC/LackAFB/FA301617R0036/listing.html>

NAICS: 562910. THIS REQUIREMENT IS A TOTAL SMALL BUSINESS SET-ASIDE. Removal and disposal of two above-ground fuel storage tanks (1,000 gal and 500 gal) and demolition of associated structures. Tanks are located at two separate locations on the Coconino National Forest, south of Flagstaff, Arizona. Contract time is 30 calendar days. THE SOLICITATION WILL BE ISSUED/UPLOADED ON OR ABOUT APRIL 10, 2017.

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=243ae3a6c023041c32ef4902c99160758&tab=core&_cview=0

Posted: 03/30/17

SPONSOR: Department of Agriculture, Forest Service, R-3 Southwestern Region/Western Zone.

PUBLICATION DATE: April 1, 2017

ISSUE: FBO-5608

\$200M SMALL BUSINESS ENVIRONMENTAL REMEDIATION SERVICES (ERS) WITH MILITARY MUNITIONS RESPONSE PROGRAM (MMRP), IDIQ MULTIPLE AWARD TASK ORDER CONTRACT (MATOC) (PRESOL)

SOL: W9128F-17-R-0013

POC: Jessica R. Jackson, Contract Specialist, jessica_r.jackson@usace.army.mil; Douglas E. Hadley, Contracting Officer, doug_e.hadley@usace.army.mil

WEB: <https://www.fbo.gov/snpq/USDA/FS/9417Z/AG-9417Z-S-17-0026/listing.html>

NAICS: 562910. THIS REQUIREMENT WILL BE SOLICITED AS A SMALL BUSINESS SET-ASIDE. NAICS code 562910, with a small business size standard of 750 employees. As a part of the U.S. Army Corps of Engineers (USACE) Multiple Environmental Government Acquisition (MEGA) strategy, the Omaha District intends to issue the solicitation for an ERS with MMRP IDIQ MATOC exclusively for existing and future customers of the Northwestern Division (NWD) throughout the contiguous United States, including Alaska, Hawaii and the U.S. Territories. RELEASE OF THE SOLICITATION IS ANTICIPATED ON OR ABOUT APRIL 12, 2017. Proposals likely will be due on or about May 12, 2017. This solicitation will facilitate up to five contract awards, with a maximum shared capacity of \$200M. Task orders awarded under this MATOC may be firm-fixed-price or cost-reimbursement. Each contract awarded under this MATOC will have a base period of three years and an option to extend the contract for an additional two-year period. From this solicitation, the Government intends to also award a task order for Site Inspection of Aqueous Film Forming Areas and Military Munitions Response Program Investigation at Pueblo Chemical Depot, Pueblo, Colorado based on best-value trade-off procedures to a single firm that has been accepted into the MATOC pool. There will be a site visit associated with this requirement. Date and time TBD. Task orders under this MATOC may use performance-based Performance Work Statements. The scope for MMRP and other military munitions related activities requires the contractor to have experience with the regulatory process (CERCLA/RCRA) and phases (e.g., PA/SI, EECA, RI/FS, Non-Time Critical Removal Action (NTRCA), and Time Critical Removal Action (TCRA), Remedial Design and Remedial Action, etc.) normally utilized to perform military munitions response actions.

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=888b62aea504ca52336e1724fd483494&tab=core&_cview=0

Posted: 03/28/17

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

PUBLICATION DATE: March 30, 2017

ISSUE: FBO-5606

REMOVE CHROMIUM-CONTAMINATED SPRAYED-ON INSULATION (PRESOL)

SOL: FA301617R0036

POC: Milton M. Johnson, Contracting Specialist, milton.johnson.15@us.af.mil, 210-652-9092; Jon L. Sanders, Contracting Officer, jon.sanders.2@us.af.mil, 210-652-9103.

WEB: <https://www.fbo.gov/snpq/USAF/AETC/LackAFB/FA301617R0036/listing.html>

NAICS: 562910. THIS REQUIREMENT WILL BE SET ASIDE FOR WOMAN-OWNED SMALL BUSINESS. The objective of this project is to remove all high-chromium contaminated sprayed-on insulation from the total interior (approximately 15,000 SF) surfaces of Hangar 61. "Interior surfaces" refer to all interior surfaces of the hangar, including but not limited to walls, conduit, ducts, electrical accessories, equipment, horizontal and vertical planes, modular buildings, rolling hangar doors and tracks, etc. This includes insulation material that has fallen and is now on a surface of the building. [No additional information provided.]

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=70f4d6b447104767041c6a646e256f7508&tab=core&_cview=0

Posted: 03/28/17

SPONSOR: Department of the Air Force, Air Education and Training Command, 502d Contracting Squadron, JBSA Lackland, Texas.

PUBLICATION DATE: March 30, 2017

ISSUE: FBO-5606

PORTSMOUTH PADUCAH PROJECT OFFICE (PPPO) TECHNICAL SUPPORT SERVICES (PRESOL)

SOL: DE-SOL-0010125

POC: LeAnn Brock, Contracting Officer, leann_brock@emchc.doe.gov, (513) 246-0563.

WEB: <https://www.fbo.gov/snpq/DOE/PAM/HO/DE-SOL-0010125/listing.html>

NAICS: 562910. U.S. DOE anticipates the release of a DRAFT RFP (DE-SOL-0010125) for Portsmouth Paducah Project Office (PPPO) Technical Support Services within one week of the posting of this notice. Interested parties are encouraged to review the DRAFT RFP and provide suggestions, comments, questions, and changes in writing to leann_brock@emchc.doe.gov. See the files posted on FedConnect for additional information: <https://www.fedconnect.net/FedConnect/default.aspx?ReturnUrl=%2Ffedconnect%2F%3fdoc%3dDE-SOL-0010125%26agency%3dDOE&doc=DE-SOL-0010125%26agency%3dDOE> [Note: It may be necessary to copy/paste the URL into your browser for direct access]. DOE will not respond to or post on the procurement website any oral or written questions or comments pertaining to the Draft RFP; however, DOE will respond to and post questions and answers on the final RFP after its release, which is TENTATIVELY ANTICIPATED IN THE 3RD QUARTER OF GOVERNMENT FY2017. In developing the final RFP, DOE will consider all comments, proposed changes, and questions received. The primary purpose of the contract will be to provide technical and administrative support to assist the DOE with the oversight and management of cleanup activities at the Portsmouth Gaseous Diffusion Plant (GDP)/site in Pike County, Ohio, and the Paducah GDP/site in Paducah, Kentucky; operation of the Depleted Uranium Hexafluoride Conversion Project (DUHF) in Pike County, Ohio, and Paducah, Kentucky; and to provide various technical engineering functions, informatics technology infrastructure support, Safeguards and Security oversight, and general administrative support for all of the PPPO sites. A 100% SMALL BUSINESS SET-ASIDE PROCUREMENT IS ANTICIPATED UNDER NAICS code 562910, Environmental Remediation Services, with a size standard of 750 employees. The Government anticipates awarding a time-and-materials contract with a firm-fixed-price Contract Line Item Number (CLIN) and an IDIQ CLIN, under which only FFP task orders can be issued. The period of performance consists of a 60 day transition period, a base period of three years and one two-year option. The Government does not intend to acquire a commercial item or service using FAR Part 12. DOE intends to conduct a pre-solicitation conference and one-on-one sessions for this procurement. Interested parties are encouraged to review the Draft RFP prior to the pre-solicitation conference. DOE has tentatively scheduled these activities to be held April 12-13, 2017, at the Campbell House Lexington, Curio Collection by Hilton, 1375 South Broadway, Lexington, KY 40504.

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=a89662351e7d1c747e59d1e0f5ef6a248&tab=core&_cview=1

Posted: 03/28/17

SPONSOR: Department of Energy, Naval Reactors Laboratory Field Office, P.O. Box 109, West Mifflin, PA.

PUBLICATION DATE: March 30, 2017

ISSUE: FBO-5606

FEASIBILITY STUDY/PROPOSED PLAN/RECORD OF DECISION (FS/PP/ROD) (SNOTE)

SOL: W9128F-13-C-0027-P00013

POC: John H. Tucker II, Contracting Officer, john.h.tucker@usace.army.mil, 402-995-2824.

WEB: <https://www.fbo.gov/snpq/USAF/COF/DACA45/W9128F-13-C-0027-P00013/listing.html>

NAICS: 562910. US Army Corps of Engineers, Omaha District, intends to issue a firm-fixed-price contract to URS Group, Inc., on a Sole Source basis. The contractor shall provide all personnel, equipment, supplies, facilities, transportation, tools, materials, supervision, and other items and non-personal services necessary to complete the Feasibility Study/Proposed Plan/Record of Decision for Munitions Response at Site ODS08. The environment where this requirement will be performed includes harsh, remote desert terrain that is difficult to access without proper equipment and training. The work involves multiple disciplines, including UXO, engineering, geology, environmental, construction, and archaeology. Work in this environment requires sufficient infrastructure to facilitate mobilizing the necessary resources and equipment to complete the required investigation and remediation. In addition, UTTR mission activities necessitate close scheduling coordination and require that work schedules maintain a strict timeline. This project requires a Utah-licensed Principal Investigator and other archaeologists to oversee and implement the cultural resource requirements. The archaeologists are required to provide on-site monitoring during fieldwork and to complete archaeological surveys and recordation of all cultural resources encountered. The current contractor has a team in place with the necessary personnel, expertise, and safety protocols to contend with the remote and austere conditions while conducting remediation activities. The current archaeologists developed the approved cultural resources approach, and understand both the prehistoric and historic context of the area. The current contractor is deploying to this remote location, established essential communications, and obtained the security clearances required for access to the UTTR. Their personnel have completed all requisite training and possess current approvals required to access the sites. Solicitation of this requirement would create substantial duplication of cost to the Government that is not expected to be recovered through competition.

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=d50f3ec796f1d24c9268af682c0ea4cc&tab=core&_cview=0

Posted: 03/29/17

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

PUBLICATION DATE: March 31, 2017

ISSUE: FBO-5607

IN SITU BIOREMEDIATION (SNOTE)

SOL: W68MD970052332

POC: Darrell Hutchens, darrell.d.hutchens@usace.army.mil, 206-316-3877.

NAICS: 541380. U.S. Army Corps of Engineers intends to award a sole-source contract to Jonathon Istok for the following services: In situ bioremediation has been identified as an alternative, potentially more cost-effective remediation technology for removal of RDX from site groundwater. Treatability and pilot testing are required prior to selecting, designing, and implementing a full-scale in situ bioremediation program. Cell transport test and Push-Pull Tests (PPTs) are a practical and cost-effective way to evaluate in situ bioremediation.

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=fbf225894017e70f5284814dfc2dfbea&tab=core&_cview=0

Posted: 03/29/17

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

PUBLICATION DATE: March 31, 2017

ISSUE: FBO-5607

IN SITU BIOREMEDIATION (SNOTE)

SOL: W68MD970052337

POC: Darrell Hutchens, darrell.d.hutchens@usace.army.mil, 206-316-3877.

NAICS: 541380. The U.S. Army Corps of Engineers intends to award a sole-source contract to CB&I Federal Services. In situ bioremediation has been identified as an alternative that is potentially a more effective groundwater remediation technology. Treatability and pilot testing is required to fully evaluate bioaugmentation (a type of bioremediation) as an alternative treatment technology for the site prior to selecting, designing, and implementing a full-scale in situ bioremediation program.

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=bc1d8a2947ef9cde29f5117629092f08&tab=core&_cview=0

Posted: 03/31/17

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

PUBLICATION DATE: April 2, 2017

ISSUE: FBO-5609

IN SITU BIOREMEDIATION (SNOTE)

SOL: W68MD970052341

POC: Darrell Hutchens, darrell.d.hutchens@usace.army.mil, 206-316-3877.

NAICS: 541380. The U.S. Army Corps of Engineers intends to award a sole-source contract to Jonathon Istok for bioremediation services. In situ bioremediation has been identified as an alternative that is potentially a more effective groundwater remediation technology. Treatability and pilot testing is required to fully evaluate biostimulation (a type of bioremediation) as an alternative treatment technology for the site prior to selecting, designing, and implementing a full-scale in situ bioremediation program.

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=d09a1ccace3154c9543f7eb7050aef18&tab=core&_cview=0

Posted: 03/29/17

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

