Federal Business Opportunities (FedBizOpps) Update

Notices for May 22-28, 2017

This update contains summaries of procurement notices issued between May 22-28, 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.

NRB - VERMICULITE INSULATION REMOVAL (COMBINE)

SOL: W912WJ-17-Q-0111 **DUE:** 053017

DUE: 053017
POC: Paige Kimbrough, Paige.C.Kimbrough-Rowan@usace.army.mil.
WEB: FBO.gov Permalink at https://www.fbo.gov/spg/USA/COE/DACA33/W912WJ-17-Q-0111/listing.html
NAICS: 562910. THIS REQUIREMENT IS A TOTAL SMALL BUSINESS SET-ASIDE. The Contractor shall furnish all labor, materials and equipment to remove vermiculite insulation under full negative pressure containment, approximate 4" depth, from a 500 square foot attic area, three (3) closets located on a second floor and three (3) enclosed closet ceilings at the Naugatuck River Basin Office; located in Middlebury, CT. The contractor shall assume that the vermiculite is contaminated with asbestos. Work will include removal of all vermiculite in the attic area, as well as fiberglass roll batting type insulation located over the vermiculite, removal/demolition of ceiling panels in second floor closet areas and removal of all vermiculite in closets. Work will also include notification of the State of CT Department of Public Health, final visual inspection, Phase Contrast Microscopy (PCM) re-occupancy air test by a third party licensed asbestos project monitor, disposal of ceiling panels, asbestos waste transportation and asbestos waste disposal. All removal areas will be sprayed with a bridging encapsulate. All work will be performed in accordance with the resulting contract. QUOTES ARE DUE BY OR BEFORE 12:00 PM ET ON TUESDAY, MAY 30, 2017.

CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=0650e7112d3e9722c25a02f604a3f32c&tab=core&cview=1

Posted: 05/22/17
SPONSOR: Department of the Army, U.S. Army Corps of Engineers, USACE District, New England, Concord, MA.
PUBLICATION DATE: May 24, 2017

ISSUE: FBO-5661

PROCUREMENT OF PROFICIENCY TESTING SAMPLES (COMBINE)

SOL: W81XWH-17-T-0242 **DUE:** 053117

POC: Richard A. Hall, Contract Specialist, richard.a.hall10.civ@mail.mil, 301-619-7423; Amanda L. Best, Contracting Officer, amanda.l.best7.civ@mail.mil, 301-619-1187. **WEB:** FBO.gov Permalink at https://www.fbo.gov/spg/USA/USAMRAA/DAMD17/W81XWH-17-T-0242/listing.html

NAICS: 541380. This announcement constitutes the only solicitation; quotes are being requested and a written solicitation will not be issued. The NAICS code for this procurement is 541380 (Testing Laboratories), with a Small Business size standard of \$15M. THIS PROCUREMENT IS A FULL AND OPEN COMPETITION. The U.S. Army Medical Research Acquisition Activity (USAMRAA) intends to award a firm-fixed-price purchase order. Award will be based on the lowest price technically acceptable quote. The contractor shall provide proficiency-testing samples that are approved and accredited to the U.S. Army Public Health Center (APHC), Laboratory Sciences (LS). The contractor must meet the qualifications and standards as required by the LS. The Contractor must supply the following Proficiency Testing samples for APHC LS accreditation: 1. Water Pollution studies; 2. Water Supply studies; 3. Soil/hazardous waste studies; 4. Water radiochemistry studies; and 5. Radiochemistry air filter studies. RESPONSES ARE DUE BY OR BEFORE 1:00 PM ET ON WEDNESDAY, MAY 31, 2017. CITE:

https://www.fbo.gov/?s=opportunity&mode=form&id=fdf7807096ede668aba620deead168b2&tab=core&cview=1

Posted: 05/24/17

SPONSOR: Department of the Army, U.S. Army Medical Research Acquisition Activity, Frederick, MD.

PUBLICATION DATE: May 26, 2017

TSSUE: FRO 5662

ISSUE: FBO-5663

SOIL AND WATER SAMPLE COLLECTION & ANALYSIS (SRCSGT) SOL: J51-CCA-001 DUE: 060217

POC: Jodi R Zachary, Contract Specialist, jodi.zachary@bia.gov, 916-978-6005.
WEB: FBO.gov Permalink at https://www.fbo.gov/spg/DOI/BIA/RestonVA/J51-CCA-001/listing.html **NAICS:** 562112. This sources sought announcement issued by the Bureau of Indian Affairs (BIA), Pacific Regional Office Acquisitions is conducting market research to identify potential Indian Economic Enterprise (IEE) or Indian Small Business Economic Enterprise (ISBEE) contractors capable of providing Soil, Drinking Water and Analyses sampling on the Cahto Tribe's 264 acre Laytonville Rancheria in Mendocino County, CA. The scope requires collection and delivery of soil and drinking water samples from within the Rancheria boarders and submittal to analyses, according to EPA's standard procedures and chain of custody guidelines along with an analysis of results. The sampling site consists of pre-identified forest areas, residential areas, and Tribal office facilities. A total of 100 representative soil grab samples and 20 representative samples will be taken, and drinking water samples from Tribal public facilities will constitute and 20 representative samples will be taken, and drinking water samples from Tribal public facilities will constitute and 20 representative samples will be taken, and drinking water samples from Tribal public facilities will constitute taking (1) sample from water dispensing faucets. The sampling will occur over the course of 5 days with samples being delivered to a certified laboratory at the end of each day for 7-day turnaround. Results of the sampling will be documented and a written report will be provided upon receipt of analyses. The ISBEE or IEE must employ and assign a Senior Level California-registered Professional Geologist (PG) or Professional Engineer (PE) and experienced contractor geologist or engineer to perform the work. The ISBEE or IEE employees must have current Training Certificates for 40 hour HAZWOPER (OSHA 29 CFR 1910.120). All field activities shall be performed on Laytonville Rancheria, Laytonville, CA, 95454. The NAICS code for this requirement is 562112, with a small business size of \$38.5M. The purpose of this market research is to survey prospective vendors in order to collect data, comments, and other information pertaining to this industry. Upon review of the responses to this sources sought notice, the BIA will

determine if a set-aside (in full or in part) or procurement through full and open competition is in the Government's best interest. IEE and ISBEE set-asides take precedence. Interested and eligible ISBEEs and IEEs are encouraged to respond to Jodi Zachary at jodi.zachary@bia.gov. RESPONSES ARE DUE BY OR BEFORE 5:00 PM PT ON FRIDAY, JUNE 2, 2017.

CITE:

https://www.fbo.gov/?s=opportunity&mode=form&id=8c73b8ffb222ce6cf0dc528afad03d2f&tab=core&cview=0

Posted: 05/24/17

SPONSOR: Department of the Interior, Bureau of Indian Affairs, Reston, VA.

PUBLICATION DATE: May 26, 2017

ISSUE: FBO-5663

OIL SPILL RESPONSE ORGANIZATION (OSRO) FOR BEALE AFB, CA (SRCSGT)

SOL: PANSPD-17-P-0000-003935

DUE: 060517

POC: Vernon Simpkins, vernon.simpkins@usace.army.mil, 916-557-5234; Scott Bonner.

WEB: FBO.gov Permalink at https://www.fbo.gov/spq/USA/COE/DACA05/PANSPD-17-P-0000-003935/listing.html

NAICS: 562910. This announcement is a Sources Sought Notice for market research purposes only. Contractor shall be the Oil Spill Response Organization (OSRO) for Beale AFB and provide 24-hour standby personnel and equipment to respond to spills of petroleum products such as fuel, lubricating oil, and solvents. Standby personnel shall be current in spill control and cleanup technology. Contractor shall maintain equipment and storage vessels required to respond to petroleum product spills and perform cleanup of impacted areas. Equipment and storage vessels shall be available and able to be deployed to a spill site without delay. Equipment shall include, but not be limited to, vacuum trucks, pumps, floating skimmers, absorbents, and storage containers. For Beale AFB, Contractor shall arrive within 2 hours of being notified of a spill emergency. Contractor shall respond to petroleum product spills that are beyond the capability of base personnel to contain and clean up. Contractor shall have the equipment and capability to respond to a petroleum product spill up to and including the worst case, i.e., 300,000 gallons for Beale AFB. Contractor shall participate in the Beale AFB annual response exercises to support requirements in accordance with the National Preparedness for Response Exercise Program (PREP) and the Integrated Contingency Plan. Response activities provided by contractor are on an emergency basis only to minimize environmental damage and health and safety risks resulting from petroleum product spills. The scene of a spill shall not be deemed safe for human activity or in compliance with federal, state, or local law after response activities are completed. For Beale AFB, Contractor shall provide a 'Letter of Attestation' stating their adequacy to satisfy the OSRO field equipment deployment drill requirements CITE:

https://www.fbo.gov/?s=opportunity&mode=form&id=affc28d61e3afec740f478ae98003f92&tab=core&_cview=0

Posted: 05/26/17 SPONSOR: Department of the Army, U.S. Army Corps of Engineers, USACE District, Sacramento, CA. PUBLICATION DATE: May 28, 2017

ISSUE: FBO-5665

OIL SPILL, MOUNTAIN HOME (SRCSGT) SOL: PANSPD-17-P-0000-003936

DUE: 060517

POC: Vernon Simpkins, vernon.simpkins@usace.army.mil, 916-557-5234.

WEB: FBO.gov Permalink at https://www.fbo.gov/spg/USA/COE/DACA05/PANSPD-17-P-0000-003936/listing.html

NAICS: 562910. The purpose of this requirement is to provide timely response to and cleanup of hazardous material and hazardous waste spills resulting from activities performed at or by Mountain Home AFB. (MHAFB). As a resulting from activities performed by the Base, hazardous materials that could adversely affect. ALCS: 302310. The purpose of this requirement is to provide timely response to and cleanup or hazardous material and hazardous waste spills resulting from activities performed by the Base, hazardous materials that could adversely affect human health and the environment are stored and used on the Base or in equipment operated by Base personnel (i.e., aircraft, industrial equipment, vehicles, etc.). In the event that any of these materials are unintentionally released to the environment, MHAFB is required to comply with the requirements of the most current version of the Integrated Spill Prevention, Control, and Countermeasures Plans (SPCC) for MHAFB, Idaho (which includes state and federal requirements). A Contractor will be used to accomplish emergency and post-emergency response actions (specifically cleanup), ensuring the procedural and regulatory requirements of the SPCC are complied with. The majority of the spills at MHAFB have been petroleum, oils and lubricants (POL), primarily JP-8 and diesel. The Contractor shall provide all manpower, equipment, and materials necessary to provide emergency and post-emergency response to Level 1 through 3 chemical spills as defined in the SPCC. The responsibilities of the post emergency response cleanup team (contractor) are defined in Section 3.1.1.4 of the SPCC. This tasking or section of this delivery order may be extended or changed through contract modification at the government's option. Specific tasking is identified in the remainder of this section. Within reasonable time of notification, the Contractor shall respond to spills, including neutralizing, deactivating, and/or adsorbing any remaining spilled material as appropriate, and recovering and cleaning up the spill response team members. This training shall meet the 8-Hour HAZWOPER Refresher requirements as mandated by OSHA. It shall also include "lessons learned" types of information gathered from previous spill response incidents, opportunities for question and answer periods, discussion of suggestions, etc PM ET ON JUNE 5, 2017.

https://www.fbo.gov/?s=opportunity&mode=form&id=a19b0128c4fab78fc8fdba069ecf551e&tab=core&cview=0

Posted: 05/26/17

SPONSOR: Department of the Army, U.S. Army Corps of Engineers, USACE District, Sacramento, CA. **PUBLICATION DATE:** May 28, 2017

ISSUE: FBO-5665

F--SOURCES SOUGHT NOTICE: CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR (CBRN) SCIENTIFIC AND TECHNICAL ASSISTANCE FOR CONSEQUENCE MANAGEMENT (STACM) (SRCSGT)

SOL: SOL-HQ-17-00011 **DUE:** 060617

POC: Michael Barton, barton.michael@epa.gov.

NAICS: 562910. This is a Sources Sought Notice for market research purposes only for the Decontamination Analytical and Technical Services (DATS) contract. The proposed requirement mentioned herein is being considered for Small Business, Small Disadvantaged Business, 8(a), Woman-Owned Business, Service-Disabled Veteran-Owned Small Business, Veteran-Owned Small Business, and HUBZone Certified. The government will use responses to this sources

sought notice to make appropriate acquisition decisions. The contractor shall be able to provide professional, technical and scientific experts focused on CBRN STACM response and remediation protocols and tools for field responders, policy makers, and analysts focused on CBRN incidents. These may include developing or applying environmental sampling strategies, environmental sample collection methods, analytical methods for various environmental media, clearance goals, evaluation of risk, decontamination strategies, techniques, and technologies for indoor and outdoor areas, waste management, and health and safety drawing on the latest state of the science to translate complex, technical information into a usable formats for varying audiences. The contractor shall be able to provide high quality technical support for developing, evaluating and conducting field demonstrations for bench-scale through pilot- and full-scale field testing/field studies and remediation of indoor and outdoor systems/platforms that are contaminated with a CBRN surrogate involving all aspects of remediation for emergency response, removal, or remediation sites. The contractor shall be able to provide field training and exercises; tabletop, functional, and/or full-scale, field training and exercises for remediation of indoor and outdoor system/platforms that are contaminated with a CBRN that may involve all aspects of remediation for emergency response, removal, or remediation sites. The contractor shall be able to provide support for emergency responses capability for identification, decontamination, and remediation of indoor involve all aspects of remediation for emergency response, removal, or remediation sites. The contractor shall be able to provide support for emergency responses capability for identification, decontamination, and remediation of indoor and outdoor system/platforms that are contaminated (or suspected to be contaminated) with CBRN agents (or other chemicals, biological agents, or toxins where CMAD has been requested to provide assistance) involving all aspects of remediation for emergency response, removal, or remediation sites. The contractor shall provide the personnel and services required to develop work plans for the development and execution of characterization and clearance sampling, decontamination, air monitoring, health and safety, risk reduction, waste management, data collection and transfer, equipment testing, modeling, and data summary and report preparation for actual emergency responses. (Note: this is NOT meant to be a 24/7 standby response capability). The contractor shall be to provide professional technical writers for the development of high quality scientific and technical documents focused on CBRN response and remediation. The audience for the documents could include field responders, policy makers, and analysts focused on CBRN incidents and it is expected that documents would cover the following topics: environmental sampling strategies, environmental sample collection methods, analytical methods for various environmental media, clearance goals, evaluation of risk, decontamination strategies, techniques, and technologies for indoor and outdoor areas, waste management, and health and safety. The documents should draw on the latest state of the science and translate complex technical information into a format that is digestible by EPA field personnel. The documents should also be consistent with EPA policy as well as other applicable federal, state, and local policy and/or statutes. In addition to technical writing, the contractor's effort shall focus on development of materials that can be

CITE: /www.fbo.gov/?s=opportunity&mode=form&id=555e5cbbb82280b064fd93d2af7fd730&tab=core& cview=0

Posted: 05/24/17

SPONSOR: Environmental Protection Agency, Office of Acquisition Management, EPA/Headquarters (HPOD & SRRPOD), Washington, DC. **PUBLICATION DATE:** May 26, 2017

ISSUE: FBO-5663

Y--REMOVE ASBESTOS ENGINEERING SHOPS (COMBINE)

SOL: VA25017Q0640

DUE: 060617 **POC:** Jesse Reese, Contract Specialist, jesse.reese@va.gov. **WEB:** FBO.gov Permalink at https://www.fbo.gov/spg/VA/DaVAMC552/DaVAMC552/VA2501700640/listing.html **NAICS:** 562910. THIS PROJECT IS SET ASIDE FOR VETERAN-OWNED SMALL BUSINESSES (VOSB) ONLY. The Department of Veterans Affairs (VA), Network Contracting Office (NCO) 10 has a requirement to Remove Asbestos from the Engineering Shops, located at the Louis Stokes Cleveland VA Medical Center, 10701 East Blvd, Cleveland, OH 44106. The VOSB contractor shall furnish all labor, tools, equipment, materials, coordination and supervision to complete all work to include, but not limited to, the following: General construction, demolition, and asbestos removal and abatement. The VOSB must be a General Contractor company with an approved NAICS code of 562910, size standard \$20M, and sufficient bonding capacity (100% payment and performance bonds required). The magnitude of construction cost for this project is less than \$25,000, with a completion period of 30 calendar days after receipt of notice to proceed. OFFERS ARE DUE BY OR BEFORE 10:00 AM ET ON JUNE 6, 2017. **CITE:**

CITE:

https://www.fbo.gov/?s=opportunity&mode=form&id=f865e6dcb39b37d560ba08a6625217cd&tab=core&cview=1
Posted: 05/23/17
SPONSOR: Department of Veterans Affairs, Dayton VAMC, OH.
PUBLICATION DATE: May 25, 2017
TEGULE: FRO TEGO

ISSUE: FBO-5662

LAB ANALYSIS OF ESTUARINE SEDIMENT SAMPLES (COMBINE)

SOL: P17PS01015 **DUE:** 060917

POC: Robert Solomon, 404-507-5751, Robert solomon@nps.qov.

NAICS: 541380. THIS PROCUREMENT IS A SMALL BUSINESS SET-ASIDE under NAICS code 541380, with a Small Business size standard of \$15M. This solicitation is for a firm-fixed-price contract. The General Contractor shall provide Business size standard of \$15M. This solicitation recessors to provide chemical analysis (metals, PCRs, PAHs). all the labor, tools, materials, equipment, and supervision necessary to provide chemical analysis (metals, PCBs, PAHs, TOC, sediment size) for samples taken from estuarine areas at seven Southeast Coast Network National Park areas: Cape Hatteras National Seashore, Cape Lookout National Seashore, Canaveral National Seashore, Cumberland Island Cape natural National Seashore, Cape Lookout National Seashore, Canaveral National Seashore, Cumberland Island National Seashore, Fort Matanzas National Monument, Fort Pulaski National Monument, and Timucuan Ecological and Historic Preserve. Sample collection will occur in 1-2 parks/year during 2017-2020 during the month of August. The project will have a base year with three option years. All information for this solicitation is posted on FedConnect at https://www.fedconnect.net/FedConnect/?doc=P17PS01015&agency=DOI [Note: It might be necessary to copy/paste the URL into your browser for direct access]. QUOTATIONS ARE DUE BY OR BEFORE 2:00 PM ET ON THURSDAY, JUNE 9, 2017.

https://www.fbo.gov/?s=opportunity&mode=form&id=30cada0f564fd1c7a7c612a0758a34d9&tab=core&cview=0Posted: 05/25/17

SPONSOR: Department of the Interior, National Park Service, NPS, SER - East MABO, Atlanta, GA. **PUBLICATION DATE:** May 27, 2017

ISSUE: FBO-5664

LABORATORY SERVICES AND DATA VALIDATION (COMBINE)

SOL: W912DW-17-Q-0046 **DUE:** 062217

POC: Kelly Gunn, Contract Specialist, <u>kelly.l.qunn@usace.army.mil</u>, 206-764-3781.

WEB: FBO.gov Permalink at https://www.fbo.gov/spg/USA/COE/DACA67/W912DW-17-Q-0046/listing.html

NAICS: 541380. THIS PROCUREMENT IS A TOTAL SMALL BUSINESS SET-ASIDE. The Seattle District has a requirement to perform laboratory testing, reporting and data validation for several anticipated projects within the District footprint. This District requirement is two-fold: 1) conduct certified laboratory analyses on submitted samples and 2) perform validations of results. The certified analytical/testing laboratory will provide timely chemical analyses and data validation services for categories of matrices (soil, water, sediment, air, biota, chemical products, and solid materials) in accordance with federal, state, county, and local laws and regulations. QUOTATIONS ARE DUE BY OR BEFORE 2:00 PM PT ON JUNE 22, 2017.

https://www.fbo.gov/?s=opportunity&mode=form&id=de65aba6a7ccdf281c754433afcaa78a&tab=core&cview=0
Posted: 05/23/17
SPONSOR: Department of the Army, U.S. Army Corps of Engineers, USACE District, Seattle, WA.
PUBLICATION DATE: May 25, 2017
TSSUE: FRO-5662

ISSUE: FBO-5662

REQUEST FOR EXPRESSION OF INTEREST FOR THE INSTALLATION OF A GROUNDWATER REMEDIATION WELL AND SUPPORT SERVICES AT SAVANNAH RIVER SITE, FOR SAVANNAH RIVER NUCLEAR SOLUTIONS (PRESOL) SOL: RemediationWell342540-AR

POC: Alexander Rogers, Procurement Representative, Alexander.Rogers@srs.gov, 803-952-9615, Fax: 803-952-6297.

WEB: FBO.gov Permalink at https://www.fbo.gov/notices/d7a38fac51c3d21ad474787b9a938e62

NAICS: 237110. THIS REQUIREMENT WILL BE PROCURED AS A TOTAL SMALL BUSINESS SET-ASIDE. A new groundwater remediation well (RWM-18) is to be installed at Savannah River site. This well will require installation of an underground well water transfer pipe to transport groundwater. The well will be powered from an existing building by installation of an underground 480v direct buried cable to the well. A contractor will be required to provide Construction Services including labor supervision, materials, equipment, and supplies processing to exhedule and Construction Services, including labor, supervision, materials, equipment, and supplies necessary to schedule and perform the work in accordance with the subcontract documents. [No anticipated solicitation release date is indicated.] CITE:

https://www.fbo.gov/?s=opportunity&mode=form&id=d7a38fac51c3d21ad474787b9a938e62&tab=core&cview=0
Posted: 05/26/17
SPONSOR: Department of Energy, Savannah River Nuclear Solutions, LLC, Aiken, SC.

PUBLICATION DATE: May 28, 2017

ISSUE: FBO-5665

F--ASBESTOS, LEAD AND MOLD ABATEMENT CENTER WIDE AT THE NAVAL SUPPORT ACTIVITY, CRANE, INDIANA, AND **GLENDORA TÉST FACILITY AT SULLIVAN, IN (PRESOL)**

SOL: N4008517R3610

SOL: N4008517R3610

POC: Debbie Dills, <a href="debte-

CITE: /www.fbo.gov/?s=opportunity&mode=form&id=e8e77e4c437855910a8923cd531624a9&tab=core& cview=0

Posted: 05/24/17

SPONSOR: Department of the Navy, Naval Facilities Engineering Command, NAVFAC MID-ATLANTIC PWD Crane FEAD,

PUBLICATION DATE: May 26, 2017

ISSUE: FBO-5663

ENVIRONMENTAL REMEDIATION AND DECOMMISSIONING SERVICES (PRESOL) SOL: DTRT5717R20017

SOL: DTRT5717R20017 **POC:** Michael Griffin, michael.griffin@dot.gov, 617-494-3827. **WEB:** FBO.gov Permalink at https://www.fbo.gov/notices/1fd1db89827128fc456973a9f2fd892 **NAICS:** 562910. The U.S. Department of Transportation, John A. Volpe National Transportation Systems Center (Volpe Center), Cambridge, MA, intends to issue a solicitation for Environmental Remediation and Decommissioning Services (ERDS) support. THE SOLICITATION WILL BE COMPETED AS A TOTAL SMALL BUSINESS SET-ASIDE. The Government's intention is that multiple contract awards will be made from this solicitation. This procurement will be conducted in accordance with FAR Part 15, Contracting by Negotiation and the solicitation will be issued on an IDIQ basis with the ability to issue firm-fixed-price, cost-plus-fixed-fee completion, and cost-plus-fixed-fee term-type task orders. The term of the ordering period of the resulting contract will be four years from the date of award. The successful offerors will need to be capable of supporting a range of ERDS at multiple sites across large geographic areas simultaneously. The NAICS code for this acquisition is 562910 (Environmental Remediation), with a small business size standard of 750 employees. THE ESTIMATED RELEASE DATE OF THE SOLICITATION WILL BE ON OR

ABOUT JULY 15, 2017. Proposals will be due approximately 45 calendar days solicitation issuance. It is anticipated that a pre-proposal webinar will be held two weeks after release of the solicitation. Complete details of the pre-proposal webinar will be provided in the solicitation.

CITE:

https://www.fbo.gov/?s=opportunity&mode=form&id=1fd1db89827128fcf456973a9f2fd892&tab=core&cview=0
Posted: 05/22/17
SPONSOR: Department of Transportation, Office of the Secretary (OST) Administration Secretariate, Volpe National Transportation Systems Center, Cambridge, MA.
PUBLICATION DATE: May 24, 2017
ISSUE: FBO-5661