

Waste Management 2014 Upcoming Contract Opportunities

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Major Procurement Update

Recent Awards

- | | | |
|--|------|--------|
| • Low Level Waste/Mixed Low Level Waste | 4/13 | \$300M |
| • Portsmouth Environmental Technical Services* | 7/13 | \$ 43M |

Actions on Major Contracts

- Richland Plateau Remediation, Option period exercised through September 2018
- Office of River Protection Tank Operations Contract, Option period exercised through September 2016
- Savannah River Salt Waste Processing Facility, contract re-negotiated to address overrun on Construction
- Savannah River Management & Operations, Option period exercised through September 2016

*Small Business Award

Scope of Work

- Environmental Monitoring, Surveillance and Maintenance Activities, and Project Support activities
- Option for D&D work plans, process work plan approval
- Firm-Fixed-Price Task Order with Fixed Unit Pricing under existing Nationwide Small Business IDIQ– Set-Aside Contracts



Estimated Value

\$25-\$40 million

Request for Proposals	Receipt of Industry Proposals	Award
Jan 3, 2014	Feb 25, 2014	Jul-Sep 2014

Scope of Work

- Transfer of GDP leased facilities from USEC to DOE
- Operations of facilities, such as: water/sewage treatment facilities and utility management
- Surveillance & Maintenance of shutdown enrichment facilities
- Deactivation activities, such as: removal of hazardous waste, demolition and remediation



Estimated Value

\$600-800 million

Request for Proposals	Receipt of Industry Proposals	Award
August 9, 2013	September 27, 2013	Aug-Oct 2014

Scope of Work

- Procure architect-engineering services for design of the Sludge Processing Facility Buildouts Project



Estimated Value

\$25-35 million

Request for Capabilities	Industry Capabilities Due	Award
Feb - Apr 2014	Mar - May 2014	Oct - Dec 2014

Scope of Work

- Provide analytical services and testing of various samples
- Majority of samples come from the Tank Farms
- Samples may be liquid or sludge, salt cake or a mixture
- Support also includes industrial hygiene and ground water monitoring
- This will be a fixed priced, small business set-aside procurement with limited cost-reimbursable portion



Estimated Value

\$40-\$60 million

Request for Proposals	Receipt of Industry Proposals	Award
Feb-Apr 2014	Mar-May 2014	Dec 2014-Feb 2015

Scope of Work

- Infrastructure support services in support of the Paducah Site.
- Services will include, but will not be limited to, Computer and Telecommunication Services, Security, Maintenance of Grounds, Roads, and Parking Lots including snow removal, Training Services, Environmental, Safety, Health, and Quality Program, Facility Maintenance, Property Management, Janitorial Services, Records Management, and Mail Services.
- Small Business set-aside, fixed price

Estimated Value

\$45-\$60 million



Request for Proposals	Receipt of Industry Proposals	Award
May - July 2014	Jun - Aug 2014	Dec 2014 - Feb 2015

Transuranic Waste Processing Center (TWPC) Oak Ridge

Scope of Work

- Manage and operate the TWPC Category II nuclear facility in support of processing EM RH and CH TRU waste
- Provide support to Central Characterization Project (CCP) for final certification and disposition to the WIPP
- Perform facility surveillance and maintenance (S&M) activities to support EM mission operations

Estimated Value

\$150 - \$200 million



Request for Proposals	Receipt of Industry Proposals	Award
Jun - Aug 2014	Aug - Oct 2014	Mar - May 2015

Scope of Work

- Infrastructure support services in support of the Portsmouth Site.
- Services will include, but will not be limited to, Computer and Telecommunication Services, Security, Maintenance of Grounds, Roads, and Parking Lots including snow removal, Training Services, Environmental, Safety, Health, and Quality Program, Facility Maintenance, Property Management, Janitorial Services, Records Management, and Mail Services.
- Small Business set-aside, fixed price

Estimated Value

\$130-150 million



Request for Proposals	Receipt of Industry Proposals	Award
Aug - Oct 2014	Oct - Dec 2014	May - Jul 2015

Scope of Work

- IPT formation in process.
- Operate depleted uranium hexafluoride (DUF6) conversion facilities at Paducah, Kentucky and Portsmouth, Ohio
- Convert DOE's inventory of DUF6 to a more stable uranium oxide form (UOx), acceptable for transportation and disposal.
- Work also includes continuing surveillance and maintenance (S&M) services



Estimated Value

TBD

Request for Proposals	Receipt of Industry Proposals	Award
Nov 2014 - Jan 2015	Jan - Mar 2015	Oct-Dec 2015

Scope of Work

- Spent Nuclear Fuel, incl. construct spent fuel facility, transfer fuel from wet to dry storage
- Waste Management, incl. exhume buried waste
- Environmental Activities, incl. operate remediation facilities, new CERCLA sites
- Site Infrastructure Support, limited to EM areas



Estimated Value

TBD

Request for Proposals	Receipt of Industry Proposals	Award
TBD	TBD	TBD

- Fees Earned by EM Major Contractors:
<http://www.em.doe.gov/Pages/EMContractorPayments.aspx>
- Listing of EM Major Contracts:
<http://energy.gov/sites/prod/files/2014/02/f7/EM%20Major%20Contracts%20Summary%20013114update.pdf>
- DOE Acquisition Forecast:
<http://hqlnc.doe.gov/Forecast>
- EMCBC Major Procurements Website:
<https://www.emcbc.doe.gov/About/CurrentSolicitationWebsites>
- EM Public Website:
<http://www.em.doe.gov/Pages/EMHome.aspx>