



U.S. DEPARTMENT OF  
**ENERGY**

OFFICE OF  
**ENVIRONMENTAL  
MANAGEMENT**

# **Savannah River Site Operations Acquisition**

## **Acquisition Overview and Procurement Information**

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### **Draft Request for Proposals**

**April 28, 2021**

- No pre-solicitation conference will be held. All pre-solicitation information is available on the procurement website at <https://www.emcbc.doe.gov/SEB/SRSOperations/>
- Note that an in-person site tour cannot be conducted at this time. However, a virtual site tour and slides specific to sections of the scope of work are available on the procurement website.
- One-on-one sessions will be conducted. Additional details and registration information is available on the procurement website.

# Purpose

- Generate interest within industry, the community, and other interested parties regarding the Savannah River Site (SRS) Operations Acquisition
- Provide interested parties a better understanding of the SRS Operations Acquisition and Draft Request for Proposals (DRFP)
- Encourage industry feedback to aid the Department of Energy in developing the resultant Acquisition Strategy and Final RFP
- EM will be responsible for conducting any resulting procurement from the Market Research Activities

# Ground Rules/Logistics

- Nothing provided in this presentation should be construed as a revision to the RFP.
- Information provided is at a summary level and subject to change.
- The written terms and conditions of the Final RFP govern over presentation information.
- One-on-One's will be scheduled consistent with the registration guidance provided on the procurement website.

# Questions

- All responses including questions and comments to the *Draft Request for Proposal* shall be submitted electronically to the procurement mailbox at [SRSOperations@emcbc.doe.gov](mailto:SRSOperations@emcbc.doe.gov) no later than 3:00 p.m. Eastern Time on May 28, 2021.
- Input should be submitted using the Microsoft Excel format provided on the procurement website (please do not edit the format with the exception of adding rows as needed).
- DOE will carefully consider comments/input received. Questions and answers will be posted to the procurement website.

# Procurement Website

- Additional information regarding the procurement is available at <https://www.emcbc.doe.gov/SEB/SRSOperations/>



# Important Dates

- August 2020, Request for Information (RFI)/Sources Sought Released
- April 28, 2021 – Draft RFP Released
- May 11 – 12, if needed May 13, 2021 – Industry One on One Sessions
- May 28, 2021 – Draft RFP Questions, Comments, and Feedback Due
- 4<sup>th</sup> quarter of Gov't FY21 (anticipated) - Final RFP Issued

# Overview of Acquisition Process and Draft RFP Sections

**Paul Smith**

*Contracting Officer  
EM Consolidated Business Center*



# Selected Acquisition Approach

Single acquisition resulting in a competitive M&O contract award containing discrete Contract Line-Item Numbers (CLIN) / specifications and potential small business subcontracts. Discrete CLINS may be of fixed or cost type line items with 5-year base period of performance and 5 one-year option periods.

- Utilizing M&O contract type addresses National Security/Enduring & Vital Missions issues and concerns. It also provides flexibility for the future and retention of personnel.
- Allows the site M&O contractor to partner with Industry throughout the life of the contract and still allow the flexibility to address undefined or changing mission requirements
- Better insight into individual work scope identified into separate CLINs and the ability to align contract to mission execution.

## Savannah River Site M&O Contract

- Incumbent Contractor: Savannah River Nuclear Solutions, LLC (SRNS)
  - SRNS is a Fluor Corporation-led company with Newport News Nuclear, Inc. and Honeywell International, Inc.
- Approximate Contract Value (including extension and options): \$14.7B
- Contract Type: Management and Operating (M&O), Budget Based, Cost Plus Award Fee (CPAF)
- Contract Term [including any option(s)]: Base 8/1/2008 to 9/30/2021; One Remaining Option - 10/1/2021 through 9/30/2022
- Link to current contract website for details:  
<https://www.energy.gov/srs/downloads/savannah-river-nuclear-solutions-llc-contract>

# Acquisition Process

- DOE is anticipating a 45-calendar day proposal preparation period from the date the Final RFP is released
- The proposal shall consist of three separate volumes:
  - Volume I – Offer and Other Documents
  - Volume II – Technical and Management Proposal
  - Volume III – Cost and Fee Proposal
- Minimum proposal acceptance period will be 365 calendar days after due date for receipt of proposals.

# Contract Line Item (CLIN) Structure

- CLIN 001 Transition (Fixed Price – No Fee)
- CLIN 002 EM Operations
- CLIN 003 NNSA Operations
- CLIN 004 EM Capital Projects
- CLIN 005 NNSA Capital Projects
- CLIN 006 NNSA Capital Construction Project – Savannah River Plutonium Processing Facility (SRPPF)

# Source Selection Procedure

- The proposal shall be arranged in two separate and severable sections for CLINs 001 through 005 in one section and CLIN 006 in the other. Additionally, do not combine information for CLINs 001 through 005 with information for CLIN 006 on Past Performance Information, and Key Personnel Forms. Failure to propose both sections in Volume II may result in a proposal being considered materially deficient and therefore out of consideration.

# Source Selection Procedure

**Evaluation of the Technical and Management Proposal (Vol. II)** includes the following evaluation factors (*CLINS 001 – 005 are more important than CLIN 006*):

**CLINS 001 – 005:**

- (1) Management Approach
- (2) Key Personnel and Organizational Approach\*
- (3) Past Performance

**CLIN 006:**

- (4) Project Management Approach
- (5) Key Personnel and Organizational Approach\*
- (6) Past Performance

\*Oral Problem Scenarios – Key Personnel - All CLINS (001 -006) applies to both Factors 2 and Factors 5



# Source Selection Procedure

- The cost and fee proposal will include:
  - 1) Total of the Proposed Fee
  - 2) Probable Key Personnel Cost
- Cost proposals will be evaluated for cost realism in accordance with FAR 15.404-1(d). DOE will not determine an overall estimated total Contract value for evaluation. Cost proposals will be evaluated for price reasonableness.

# Source Selection Procedure

The Management Approach factors are more important than Key Personnel and Organizational Approach, Oral Problem Scenarios, and Past Performance. Key Personnel and Organizational Approach and Oral Problem Scenarios are equal in importance. Combined, Key Personnel and Organizational Approach and Oral problem scenarios are equal to Past Performance.

## Basis for Award:

- Intention is to award all CLINS under one contract, however the evaluation factors for CLINs 001 – 005 (inclusive of Oral Problem Scenarios) are more important than the evaluation factors for CLIN 006
- The evaluation factors for the Technical and Management Proposal (Volume II), when combined, are significantly more important than the Total Evaluated Price (Volume III)
- The Cost and Fee evaluation factor will not be rated; however, the evaluated price will be used in determining the “best value” to DOE. DOE is more concerned with obtaining a superior Technical and Management proposal than making an award at the lowest evaluated price

## Contractor Human Resources Clauses:

Section H.5 DOE-H-2001 – Employee Compensation: Pay and Benefits (Revised)

Section H.6 – Special Provisions Applicable to Workforce Transition and Employee Compensation

Section H.7 – Workforce Transition and Benefits Transition

Section H.9 DOE-H 7021 – Post Contract Responsibilities for Pension and Other Benefit Plan

Section H.11 DOE H-7025 – Labor Relations

## FOCI:

- L.13 – DEAR 952.204-73 Facility Clearance (Deviation)
- K.8 – Certification Regarding Facility Clearance – Foreign Control or Influence (FOCI) Information

## Organizational Conflict of Interest (OCI) Clauses:

- FAR 52.203.16 – Preventing Personal Conflicts of Interest
- DEAR 952.209-72 – Organizational Conflicts of Interest (Alternate I)
- Section H.24 DOE H-2035 – Organizational Conflict of Interest Management Plan
- K.11 – Organizational Conflict of Interest Disclosure

# In Closing

- DOE greatly appreciates your interest in the SRS Operations Acquisition. We look forward to your feedback during the Draft RFP phase of the procurement and throughout the pre-award process
- DOE's objective is to be as transparent as possible as we engage with stakeholders in a collaborative manner to achieve the best contractual outcome