FY2022 SRNS Fee Determination Scorecard

Contractor: Savannah River Nuclear Solutions (SRNS), LLC

Contract: DE-AC09-08SR22470

Award Period: October 1, 2021 - September 30, 2022

Basis of Evaluation: Performance Evaluation and Measurement Plan (PEMP) for FY2022

*The FY2022 PEMP for this contract is available at: https://www.energy.gov/srs/services/management-

operations/contracts

Award Fee Scorecard:

SRNS FY2022 Subjective and Objective Performance Evaluation Results

SRNS Subjective Fee (Award Fee) Criteria Summary Table

Criteria	Maximum Available Fee	Adjectival Rating	Fee Determined from Adjectival Ratings	
			Percentage	Fee Amount
1.0 SRNS Overall Subjective: Provide a monthly assessment of SRNS work performance noting any trends and improvements in technical, cost, schedule performance and business relations management activities as documented in the individual work group self-assessments found in the Scorecard tool.	\$9,207,424	Very Good	89%	\$8,194,607
 2.0 Contractor Assurance System Subjective: The Contractor shall implement a DOE approved CAS, which demonstrates program effectiveness of the CAS that includes: 1. A method for validating the effectiveness of assurance system processes; 2. Rigorous, risk-informed, and credible self-assessment and feedback and improvement activities; 3. A structured issues management system that is formally described and documented; 4. Timely and appropriate communication; 5. Continuous feedback and improvement, including worker feedback mechanisms; and; 6. Metrics and targets to assess the effectiveness of performance. 	\$2,638,763	Very Good	80%	\$2,111,010
Subtotal Subjective Fee (not including SRNL)	\$11,846,187			\$10,305,617

SRNS Objective Fee (Performance Based Incentives [PBI]) Criteria Summary Table

Metri cs	Title	Maximum Available Fee	Fee Earned	%
1-21	Environmental Management Operations	\$18,629,096	\$18,557,871	99.6%
22-27	Solid Waste	\$577,280	\$577,280	100%
28-33	Area Completion Project	\$2,715,593	\$2,715,593	100%
34-36	Cyber Security	\$160,000	\$160,000	100%
37	Argus	\$500,000	\$500,000	100%
38-40	Emergency Operations Center (EOC)	\$1,210,000	\$750,000	61.9%
41-56	Landlord Services	\$3,375,000	\$3,375,000	100%
Total O	bjective Fee	\$27,166,969	\$26,635,744	98%

SRNS continues to deliver strong operating performance while maintaining high standards for safety, safeguards, and security. For the FY2022 performance period which spanned from October 1, 2021 through September 30, 2022, SRNS achieved several notable accomplishments including:

Significant Accomplishments:

- Achieved 4000th Regulatory Milestone.
- Achieved Record of Decision agreement with State of South Carolina and Federal Environmental Regulators on the final clean-up of a 25-mile-long stream corridor.
- Met all gas transfer system shipments on time or ahead of schedule with 34 loading directive schedule changes.
- Shipped final TRUPACT-III; last of 239 SLB2 shipments to WIPP.
- Achieved DOE approval for the Accelerated Basin De-inventory mission.
- Completed Japanese Cask Operations campaign.
- Made final legacy SLB 2 shipments to WIPP.
- SRNS exceeded its Small Business Goal of 55% with an actual accomplishment of 60.6%.
- The EM Strategic Sourcing Scorecard Cost Savings Goal for SRNS is \$10 Million. SRNS Procurement has exceeded the goal with an actual achievement of \$19.6 Million for FY2022.
- Significant achievement for SRNS is the U. S. Department of Labor approved the SRNS Project Controls (PC) Apprenticeship the first of its kind in the United States and the DOE complex.
- Site Services completed several major infrastructure improvement projects this year and continues to achieve successful cooperation and support from all SRS tenants across the site.
- Recognized as 2022 Champion by National Cyber Security Alliance and CISA of Department of Homeland Security.
- The SRS Fire Department continued supporting the site and community with outstanding life-saving performance(s).
- Safe Work Hours for FY2022 were 759,958. TRC Rate was 0.39 and DART Rate 0.09.

In making my final determination, I have also had to consider less-than-expected performance issues such as:

- CONOPS type events occurred throughout the performance period. While SRNS noted these and took corrective action, due to the rate of implementation and additional issues DOE-Savannah River Operations Office (SR) issued letter of concern on CONOPS events in July 2022.
- DOE-SR Contractor Assurance System concerns included weakness in the proper flow down and implementation of requirements to Subcontractors' Worker Protection Plans (WPP) to their respective Sub-Tier contractors.

The continued need for management attention and focus in these areas was considered in the subjective requirements where the contractor ultimately earned 89 percent of the available fee or \$8,194,607 of an available \$9,207,424 for the period of performance (October 1, 2021 to September 30, 2022). Management attention on maintaining focus on the safe operation of the facilities and sustained implementation of a sound Contractor Assurance Program is needed to reduce the potential of future significant issues.

The contractor successfully completed most of the objective requirements earning 98 percent of the available performance fee or \$26,635,744 of the available \$27,166,969.

In summary, SRNS has earned \$36,941,361 out of the \$39,013,156 available EM fee for the contract period. EM's rating for SRNS is Excellent, or 94. 7 percent for FY2022.