

A Presentation to the Savannah River Site Citizens Advisory Board



SRS Performance Measures



Invironmental Management

safety & performance & cleanup & closure



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 Discuss initiative to revise SRS Environmental Management (EM) Project performance measures



Performance Measures - Background

- Government Performance and Results Act of 1993: "to provide for the establishment of strategic planning and performance measurement in the Federal Government."
 - By September 30, 1997, ... each agency shall submit ... a strategic plan Containing a description of goals and objectives.
 - Establish performance goals to define the level of performance achieved by a program activity.
- Environmental Management (EM) has defined Corporate Performance Measures that are used by all EM sites.
 - Organized in 1997 to include life-cycle estimates and prior year completions.
 - Maintained, corrected, and revised continuously since then.



Existing SRS EM Corporate Performance Measures

- Plutonium Metal or Oxide packaged for long-term storage number of containers
- Enriched uranium packaged for long-term storage -number of containers
- Plutonium or Uranium residues packaged for disposition - kg of bulk material
- Depleted and other Uranium packaged for disposition (metric tons)
- Liquid waste in inventory eliminated - millions of gallons
- Liquid waste tanks closed number of tanks
- High level waste packaged for final disposition - number of containers

- Spent nuclear fuel packaged for final disposition – metric tons heavy metal
- Transuranic waste shipped for disposal - cubic meters
- LLW and MLLW disposed cubic meters
- Category 1 facilities eliminated number of facilities
- Nuclear, Radioactive, Industrial facility completions - number of facilities
- Remediation complete number of release sites
- Geographic sites eliminated number of sites



Performance Measure Development

- Outcomes in SRS Strategic Plan
- Identify sources for performance measures
 - DOE-SR Organization Performance Plan
 - Contractor Performance Evaluation and Measure Plans (SRNS, SRR)
 - Project operational and tactical plans (e.g. HLW System Plan)
- Crosswalk outcomes to performance measures



Conclusions, Next Steps

- Develop list of potential SRS performance measures
- Coordinate with CAB to review and identify additional performance measures



Acronym List

- DU&U Depleted Uranium & Uranium
- EM Environmental Management
- eU Enriched Uranium
- FY Fiscal Year
- Kg Kilogram
- LLW Low Level Waste
- LLMW Low Level Mixed Waste
- MLLW Mixed Low Level Waste
- MT Metric Ton
- **PBS Project Baseline Summary**
- Pu Plutonium
- SNF Spent Nuclear Fuel
- TRU Transuranic

