

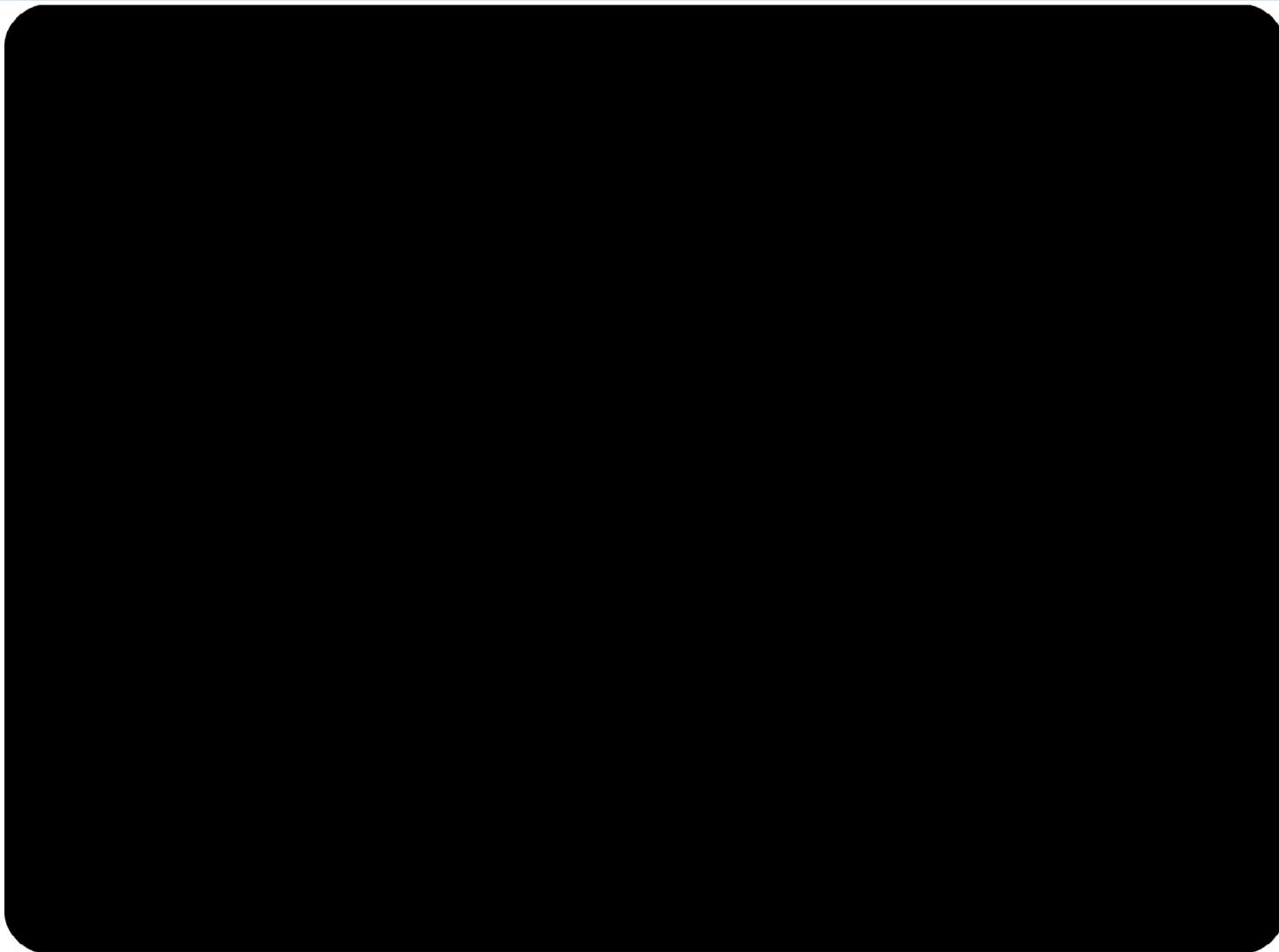
SRNS Overview

Beth Bilson

Vice President, Business Services
Savannah River Nuclear Solutions, LLC

May 23, 2011

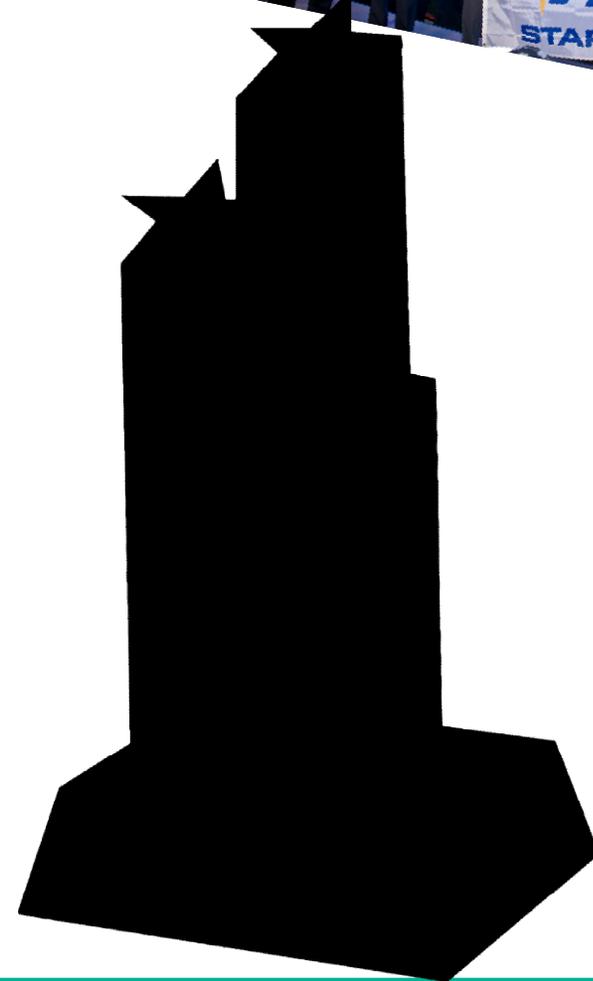
SRS Contractors and Number of Employees



WSI Team, Savannah River Ecology Laboratory, United States Forest Service, Parsons, Shaw Areva MOX Services, Savannah River Remediation

Safety Performance

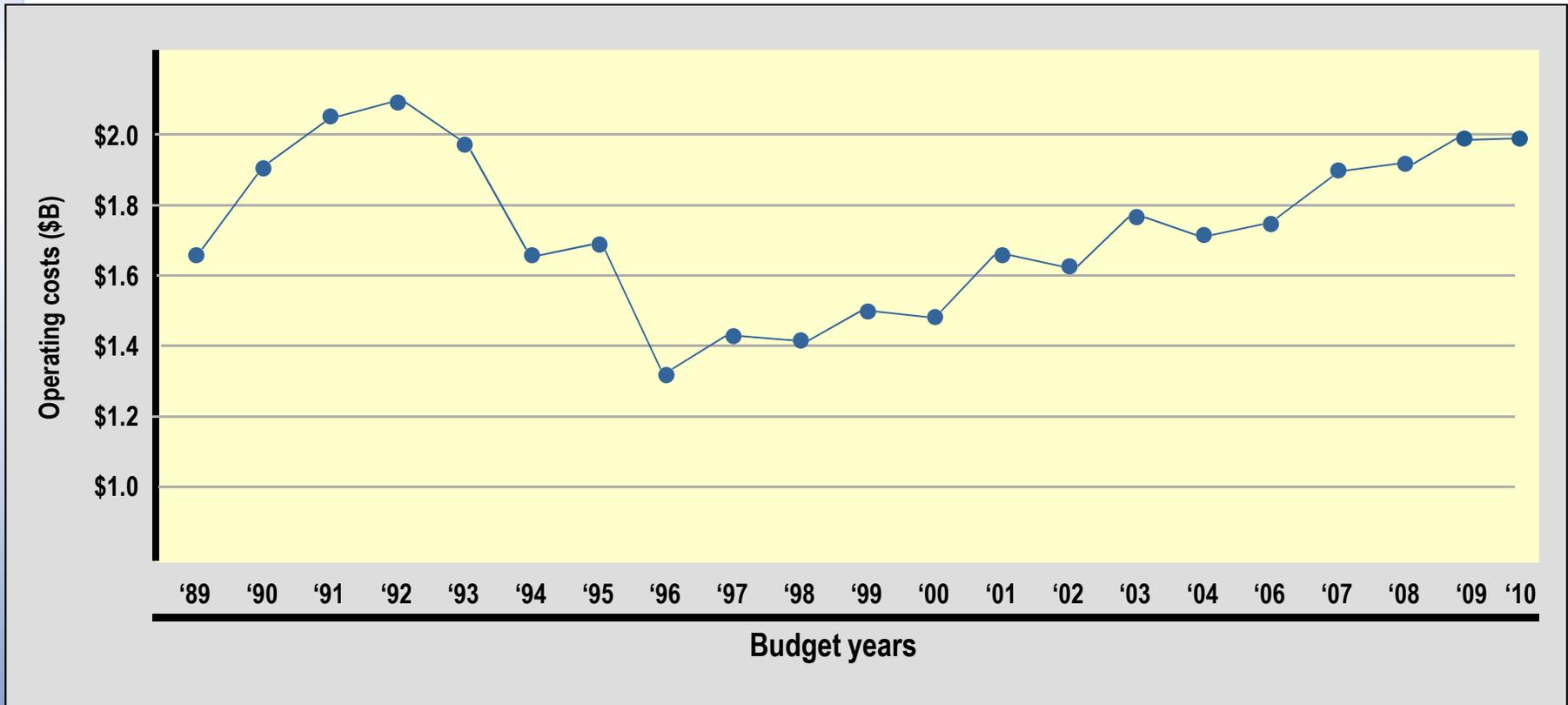
- **Best Total Recordable Case rate in 25 years**
- **SRNS Operations & Subcontractors recognized by National Safety Council**
- **SRNS Construction > 25 million hours without a lost time injury**
 - (since June 1998)
- **Savannah River National Laboratory**
 - Safest in the DOE Complex for seven consecutive years
 - Injury-free in calendar year 2010
- **VPP STAR of Excellence and Legacy of STARS**



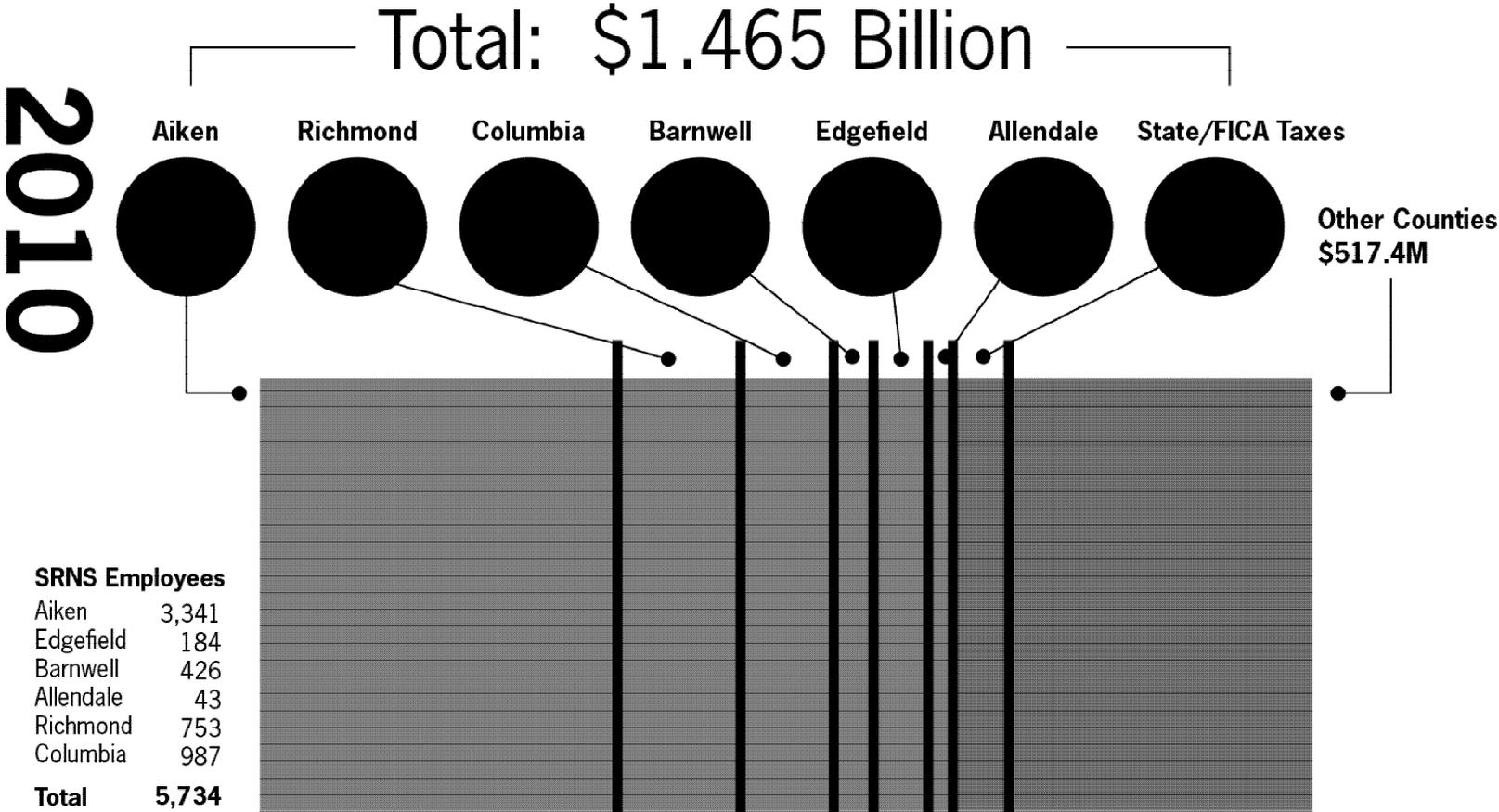
TRC: Total Recordable Cases; DOE: Department of Energy; VPP: Voluntary Protection Program

SRS Budget

- SRNS FY 10 Budget - \$1.5 Billion
- FY 11- under continuing resolution at FY10 funding levels



2010 SRNS Community Contribution



SRNS Employees

Aiken	3,341
Edgefield	184
Barnwell	426
Allendale	43
Richmond	753
Columbia	987
Total	5,734

County Impact

- Payroll • Medical and Dental • Procurement Commitments • Community Contributions
- DOE Payment in Lieu of Taxes (Aiken, Barnwell, Allendale only)

SRNS EM Missions

“The SRNS mission is to safely and efficiently operate and clean up the Site while protecting the public health and the environment, so as to position the Site to focus on its future.”

- ✓ **Savannah River National Laboratory**
- ✓ **Used nuclear fuel storage, receipt, and disposition**
- ✓ **Special nuclear material consolidation, processing, and disposition**
- ✓ **Area Closures including soil and groundwater remediation**
- ✓ **Transuranic and mixed/ low-level waste disposition**
- ✓ **Infrastructure upgrades**
- ✓ **Analytical Laboratories**
- ✓ **New missions**



SRNS NNSA Missions

✓ Tritium operations and extraction

- Continue to recover and recycle tritium from existing weapons
- Deliver high quality reservoirs on schedule
- Expand tritium capability



✓ Non-proliferation

- Pit Disassembly & Conversion
- Waste Solidification Building



✓ Uranium blending and shipping

✓ Foreign fuel receipts



Recovery Act Portfolio

- ✓ **75% footprint reduction by 2012**
- ✓ **3 Reactors Decommissioned**
- ✓ **Legacy TRU Waste**
 - 5,000 m³ packaged for shipment
- ✓ **Budget: \$1.4 billion (SRNS)**
- ✓ **\$468 million awarded in contracts**
 - \$292M to small business
 - \$168M within CSRA
- ✓ **71% complete to date**





Workforce Restructuring



SRNS is implementing a three-phased workforce restructuring plan

Phase 1

Voluntary Separation
(December 2010)
327

Phase 2

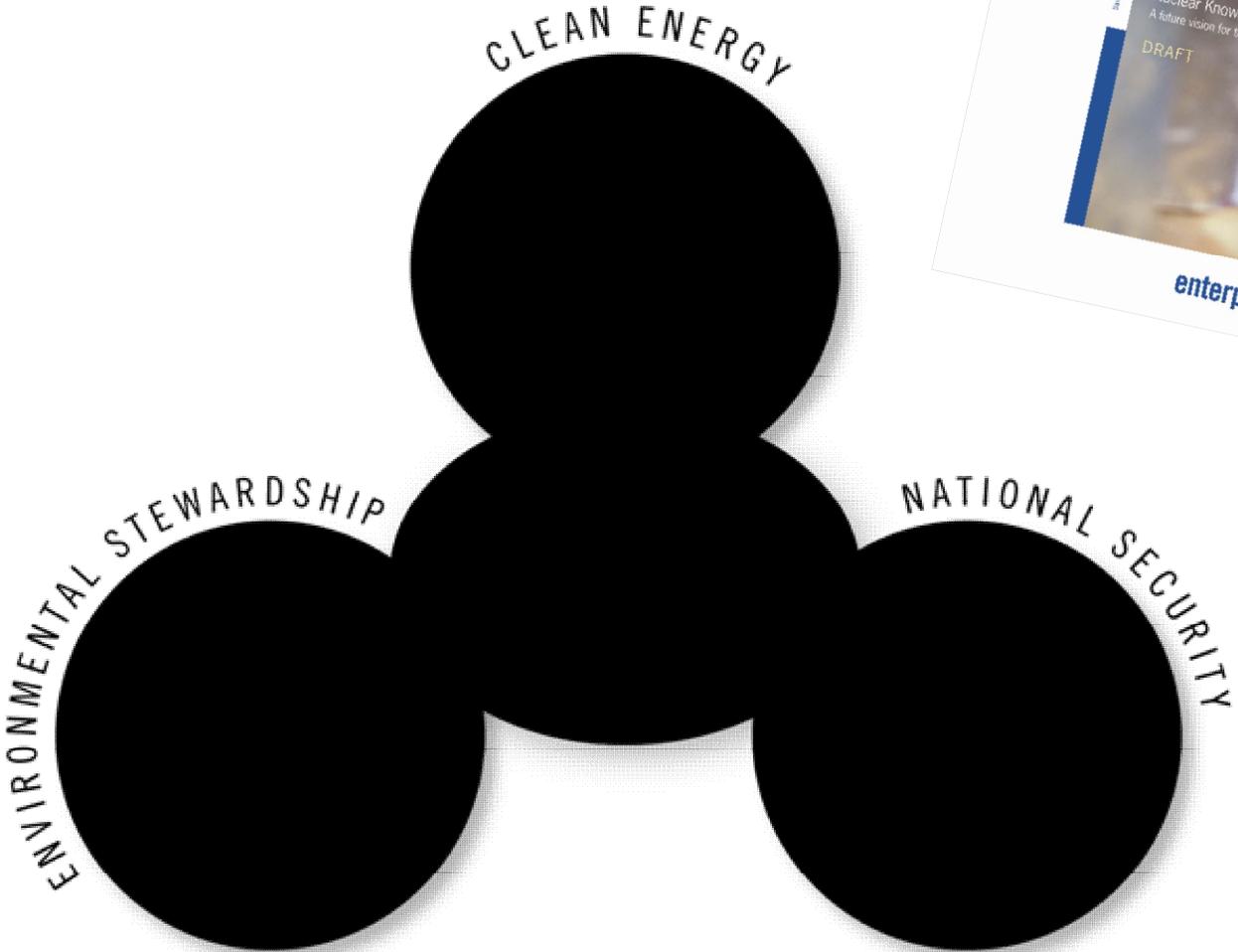
Involuntary
Separation
(February 2011)
342

Phase 3

Involuntary
Separation
Planned for August 2011

- **Announced a second voluntary separation opportunity on May 16**
 - Window open from May 17- June 10
 - Last day worked – June 30
- **Additional potential impact to H Area workers in September/October**
- **Transition Center opened March 21**
 - staffed with SRNS Workforce Services personnel

SRNL Key to Future Missions



Summary

- **Safety**
 - One of the safest sites within DOE Weapons Complex
 - Actively working toward zero incidents
- **Operational Excellence**
 - Conducting operations at new levels of rigor and discipline
- **Expedited Cleanup**
 - Saving time and taxpayer dollars
- **Preparing for a Bright Future – SRS Ideally Positioned**
 - Engaged communities
 - Supportive State regulator and State government
 - Involved Congressional delegation
 - Available real estate for new missions
 - SRNL nuclear knowledge is central to future