SRS: COLD WAR PRESERVATION PROGRAM 2016 UPDATE



Source: http://nielsbrockprogram.swsi.wikispaces.net

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PURPOSE:

To provide an update on the SRS Cold War Preservation Program and to fulfill a Strategic & Legacy Management (S&LM) 2016 Work Plan topic.



Driven by the National Historic Preservation Act



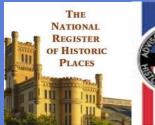
President Lyndon B. Johnson signs NHPA, 1966

Fostered the system by which federal agencies...

survey and identify

districts, sites, buildings, structures, and objects significant in American history, architecture, archeology, engineering, and culture, and

use this information to plan projects so that, where possible, historic places are preserved





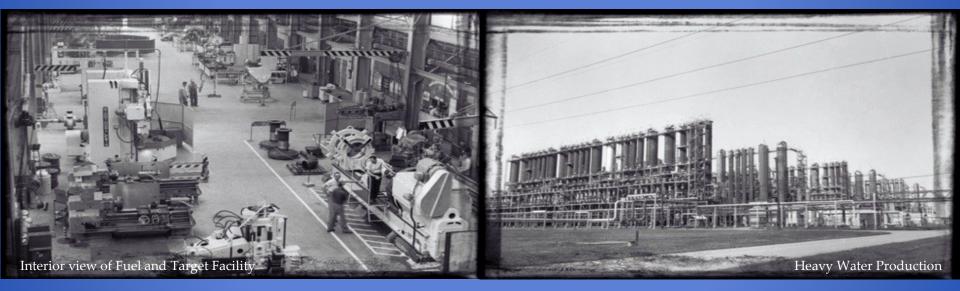
40th Anniversary

National Historic Preservation Act

Preservation of Modern History 1950 to 1989

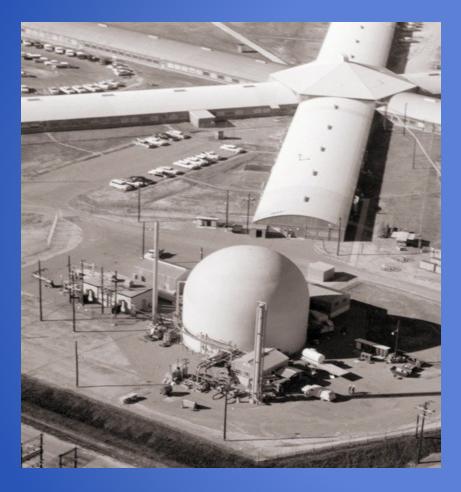


Program developed as part of the Site's Fiftieth Anniversary



SRS recognized the Site's Cold War facilities and equipment as potentially significant and began its Cold War inventory as required under the NHPA

2004 Programmatic Agreement



Developed with State Historic Preservation Office, Advisory Council, and local stakeholders

For the identification and treatment of resources and artifacts that date from the Site's selection to the end of the Cold War

- We identify facilities for preservation
- We write histories
- We collect and manage artifacts
- We provide public outreach

Program Objectives: Resource Identification 2016



A Area Conceptual Plan Created by Voorhees, Walker, Foley & Smith, 1952

Administration Building after Completion



- 220 Cold War resourcesidentified as significantas well as the Site Layout
- Considered a National Register-eligible Cold War historic district
- No new Cold War
 resources such as
 buildings or structures
 were identified in 2016

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Program Objectives: Documentation 2016







- Research and development
 study initiated and oral
 history complete. Thematic
 study to be completed in
 2017.
- Thematic studies available at University of SC Aiken Government document Library or online at http://shpo.sc.gov/research/Pa ges/conreps.aspx







Program Objectives: Curation 2016





315-M = Curation!

- Accepted 60 new artifacts
- Over 20,000 original historic photographs scanned
- Created a traveling exhibit for Augusta Public Library

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Program Objectives: Public Outreach in 2016



- Continued to partner with SRNS Communications Team to share historic photographs through social media program, "Throwback Thursdays"
- Displayed small exhibit at SRNS Leadership events
- Hosted 25 tours of Curation Facility (225 visitors) Included the Veterans Curation Lab, SRS Mentoring groups and SRS interns
- Organized four Heritage Tourism meetings for preservation community within the CSRA

Program Objective: Compliance 2016



- Ensure DOE is in compliance with NHPA in terms of current undertakings
- Maintain up to date training in safety and security
- Maintain Historic Preservation Advisory Team Meetings on a Quarterly basis
- Working on Cultural Resources Management Plan update

Compliance: C Area Consultation



2015 – In preparation for Cultural Resources Management Plan (CRMP) update, DOE advised PA stakeholders that they wish to return C Area to the SRS Decommissioning Schedule

Compliance: C Area Consultation



- Preservation of C Area was key to two critical areas within the 2004 Programmatic Agreement- Preservation and Public Outreach
- This change triggered the drafting of a new PA that reframes SRS preservation and public outreach commitments
- As a result, an invitation to consult was sent to 2004 PA signatories and concurring parties to enter into a discussion of how best to reframe DOE's agreement in respect to these areas of concern

Signatories and Concurring Parties

• Signatories:

- 。 DOE-SR
- NNSA-SRSO
- 。 DOE's Federal Preservation Officer
- Advisory Council on Historic Preservation
- 。 SC State Historic Preservation Officer
- Invited Parties that Agreed to Participate:
 - SRS Heritage Foundation
 - The City of Augusta (Has not played an active role to date)
 - Aiken County Historical Museum

Invited Parties that Declined to Participate:

- The City of Aiken
- The City of New Ellenton
- Citizens for Technology Awareness
- 。 Citizen's Advisory Board







Consultation Process: Monthly Meetings



Objectives

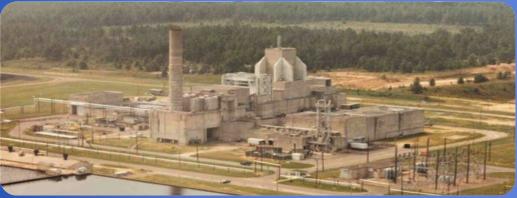
- Better understanding of what this change meant and its scale
- To look at the potential for preserving buildings or structures that best represent the Site's Cold War legacy



- Develop feasible public outreach
- Explore opportunities to collaborate with newly established SRS Museum, an arm of the Aiken County Historical Museum, and other regional institutions

Potential Public Outreach Avenues





- On Site History Based Public Tours
- Cold War website
- Create traveling exhibit for regional displays
- Work with SRS Museum on a large permanent exhibit that tells the SRS story

Preservation Avenues

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- Buildings :
 - 703-A Administration Building
 - L Reactor (Partial)
 - 717-F, Mock Up Facility
 - Artifacts:
 - Artifact conservation
 - C Reactor Control Room Preservation
 - Building model preservation, such as model of 773-A and 777-M balsa wood model
 - Digitization of SRS Photographic and Film Collections

Program Objectives: 2017

- Complete R & D Study
- New curation staff to support SRS Heritage Museum and conserve collection
- Host and improve history based tours
- Broaden Heritage Tourism participation
- Assist SRS Heritage Foundation with Museum start up
- Provide assistance to DOE in meeting compliance requirements and updating the 2004 PA
- Complete update on Cultural Resources Management Plan







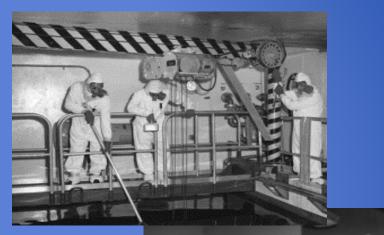
Digitization: The Photograph and Film Collection



- Includes over 580,000 photographic negatives among four "series"
- Focusing on 1950 1989
- Employee Culture
 - Special Events, Site Newspaper, Employee Recreation
- Construction
 - Interior and Exterior
- Equipment
 - Testing, Cost Reduction

Digitization: Goals

- Inventory
- Organize
- Prevent handling
- Provide long term archival storage
- Create easier access
- Produce high resolution scans





Digitization: Current Storage



- Stored at Photography
- Room is fireproof but lacks climate controlled
- Drawers of envelopes
- Envelopes contain varying number of views



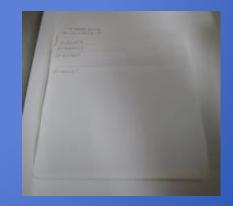
Digitization: Archival Process

- Inventory and planning
- Numbering system
- Scanning as jpg and tiff at 1200 dpi
- Boxes, plastic and paper sleeves









Digitization: Progress and Next Steps

- Four Interns have scanned 20,770 photos
- M series has been focus
 - Smaller set good sample for creating process
 - Earlier dates
 - 14,440 still to scan
- Recent Hire
- Throwback Thursday
- Website Access





Digitization: SRS Stories to Share

