

Asset Revitalization

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Citizens Advisory Board **November 7, 2012**









Purpose

- ☐ Presented at the request of the CAB Strategic and Legacy Management Committee
- ☐ Provide a report on the efforts of the DOE-HQ Asset Revitalization Initiative (ARI) Task Force
- ☐ Describe the accomplishments and path forward for the SRS Community Reuse Team

Background

- The DOE Asset Revitalization Initiative (ARI) is a U.S. Department of Energy-wide effort to advance the beneficial reuse of its unique mix of assets, including land, facilities, infrastructure, equipment, technologies, natural resources, and highly skilled workforce.
- ARI promotes a more efficient business environment to encourage collaboration between public and private resources. This will maximize benefits to achieve energy and environmental goals, as well as to stimulate and diversify regional economies.
- A DOE-HQ Task Force has been created to accomplish the DOE ARI Vision.
- The initial goal of the task force was to identify issues and challenges experienced by the sites in implementing ARI projects and programs. The task force will now focus on working to develop solutions for DOE-wide implementation and/or dissemination.

DOE-HQ ARI Task Force Vision

By 2020, the DOE complex will be composed of about two dozen primary sites that are sufficient to meet DOE's infrastructure requirements. The vision for the sites includes the following:



- Operations are conducted in a sustainable manner; facilities and transit are powered by clean energy, and major environmental remediation is complete.
- Site infrastructure is modern, adaptable, and efficient, and multiple federal agencies conduct operations in a seamless manner.
- Public—private partnerships thrive, and commercial entities are eager to invest in new opportunities.
- Local communities are connected to, and advocate for, the site, and site activities are a driving force behind regional development.



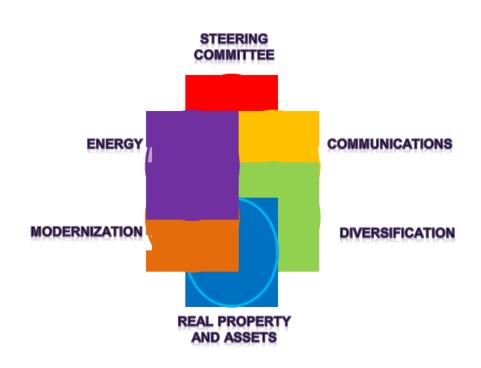


Revitalization – An Ongoing Endeavor

Revitalization and reuse efforts are accomplished across sites and programs around the country.



DOE HQ ARI Task Force



The ARI Task Force is composed of delivery teams focused on cross cutting issues and will coordinate with sites on information and/or resources needed to implement revitalization efforts more effectively.

Each site is responsible for reaching its revitalization goals.

Task Force Teams are cross-functional and includes any combination of DOE, NNSA program offices and/or field/site offices.





Integration: DOE Mission/Community Interests

Asset Revitalization integrates DOE missions with community interests to transition DOE-driven economies to a diverse economic base.

DOE GOALS

Transform the Nation's energy systems and lead in clean energy.

Maintain U.S. vibrancy in science and engineering.

Remediate and manage DOE nuclear infrastructure with clear end-state and cleanup community-accepted goals.

Incorporate stakeholder wisdom to align roles, develop the workforce, improve projects, and leverage infrastructure.



Diversity

Energize

Reduce/Reuse

Modernize

COMMUNITY INTERESTS

Draw energy leaders to local communities using DOE assets.

Attract diverse technical industries to broaden the local resource base to benefit both DOE and the community.

Develop end-state and cleanup objectives to reuse DOE excess assets.

Transition from a DOEdriven economy to an integrated local one with DOE as a component.





SRS Community Reuse Project Team

The SRS Community Reuse goal is to maximize asset use, availability and potential reuse to promote a more efficient/streamlined infrastructure at SRS.

Currently the Community Reuse team is

- Developing a preliminary 10-Year Strategic Road Map consistent with Land Use Planning
- Identify excess assets for reuse for the SRS Community Reuse Organization (CRO)
- Continuing Dept of Defense use of facilities/land for training
- Continued involvement in the HQ Asset Revitalization Task Force





SRS Community Reuse Organization

Work Scope Completed

C Area Fuel Tanks

Current Work Scope

- Abandoned Steam Lines and Rail Road Tracks
- MOX Shipping Crates

Future Work Scope

- A Area Trailers
- o 681-1G Pump House
- D Area Coal
- L Area Machine Shop Equipment











Summary









- Support the DOE-HQ ARI Team by serving on the Steering Committee and Delivery Teams
- The SRS Asset Revitalization goal is to maximize asset use, availability and potential reuse to promote a more efficient/streamlined infrastructure at SRS.
- Continued involvement with the SRS CRO