

# CHAIRS ROUND ROBIN

---

EM SSAB Chairs Meeting • Las Vegas, Nevada

August 31, 2016

# Nevada Site-Specific Advisory Board



Despite Nevada's numerous outreach opportunities, the Board feels many community members are unaware of the NSSAB and the activities that take place at the Nevada National Security Site (NNSS).

## **Recommendation:**

DOE should have a bigger informational platform in Southern Nevada and a more robust collaboration with local communities.

Specifically, the NSSAB requests support and funding for:

- Community education that focuses on fundamental principles of radiation, drinking water sources, radioactive/biohazard signage, etc.
- Additional informational sessions and sources to rural communities
- Development of a computer model that citizens could estimate the impact, if any, on their lives from ongoing groundwater studies at the NNSS
- Cogent explanation to rural citizens about the nature of trucks/cargo that pass through their communities with radioactive signage
- Expansion of student outreach

# Hanford Advisory Board



Since 1994, cleanup issues at Hanford have not changed markedly, although cleanup completion dates keep getting extended. Current estimates are 2075 for the final disposition of Hanford's eight cocooned reactors.

The Board will be necessary to produce consensus advice well into the future about:

- Adequate budgets
- Disposition of leaking tanks
- Ground water contamination
- Health and safety of the workforce, stakeholders, general public, and the environment

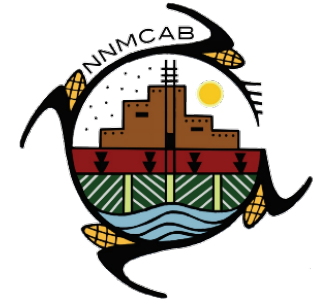
# Idaho National Laboratory Site Environmental Management Advisory Board



INL Site Environmental Management  
CITIZENS ADVISORY BOARD

- **Overriding Priority**
  - Protection of the Snake River Plain Aquifer
- **Board Priorities**
  - Monitor compliance to the Idaho Settlement Agreement and other cleanup-related regulatory and legal agreements
  - Track cleanup progress
  - Monitor progress on long-term milestones such as Spent Fuel and High-Level Waste
  - Ensure adequate funding for near- and long-term activities
  - Continue to act as a vital communication and information link between DOE and the citizens of Idaho
- **Near-Term Site Priorities**
  - Idaho Waste Treatment Unit (IWTU) start-up
  - Advanced Mixed Waste Treatment Project (AMWTP) completion of Stored Waste Mission
  - Buried waste retrieval
  - Shipment of transuranic waste off-site
  - Future mission for AMWTP

# Northern New Mexico Citizens' Advisory Board



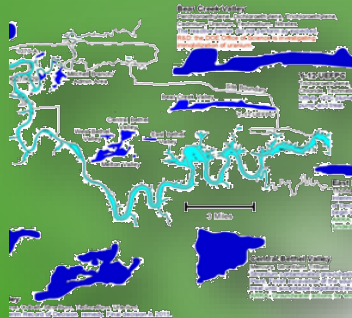
- Transition to New EM Cleanup Contractor in 2017
- Implementation of Order on Consent with the Campaign Approach
- Focus on Groundwater Cleanup and Protection (Cr Interim Measure)
- Resumption of National TRU Program and Shipments from LANL
- Monitoring and Controlling Surface Water (Contaminant Transport)

# Oak Ridge Site-Specific Advisory Board



## Support Offsite Groundwater Monitoring

- Continue Offsite Groundwater Quality Assessment
- Examine potential offsite plume migration pathways
- Continue funding for offsite groundwater monitoring



## Ensure Future Waste Disposal Capacity



- Plan for sufficient capacity at proposed new onsite disposal facility
- Secure adequate funding to complete future cleanup activities
- Establish a trust fund for long-term stewardship of onsite disposal facilities

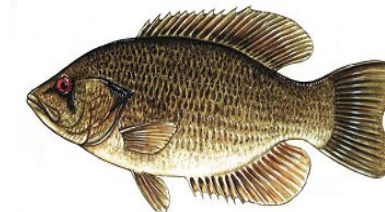
## Engage Community Perspectives



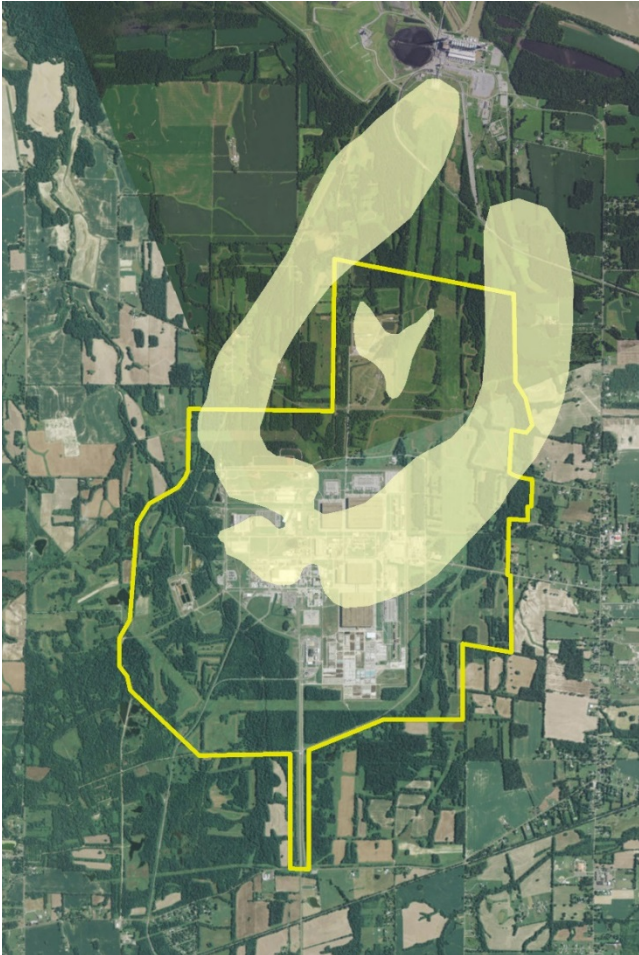
- Work to inform and include the public through outreach activities
- Strive for greater representation of all constituents in decision-making
- Appeal to outlying disadvantaged and disaffected communities

## Address Mercury in East Fork Poplar Creek

- Continue technology development to support the Mercury Cleanup Strategy
- Work to mitigate mercury methylation in East Fork Poplar Creek
- Continue consistent funding for mercury technology development



# Paducah Citizens Advisory Board



- Aggressively attack the source of the largest offsite trichloroethene (TCE) groundwater plume in the DOE complex.
- Allocate a minimum of \$324M annual funding, as stated repeatedly by the CAB and community, the level needed to accomplish both TCE source removal and GDP deactivation in a safe and timely manner.

# Portsmouth Site-Specific Advisory Board



## The PORTS SSAB future focus is on:

- Providing enough funding to maintain cleanup momentum and optimizing the ability for site reindustrialization
- Finding ample appropriated dollars to wean the site off the barter program
- Maintaining a skilled workforce to accomplish all cleanup goals for the PORTS site safely.



# Savannah River Site Citizens Advisory Board



## SRS CAB Priorities

- Keeping a vibrant workforce
  - By FY21 over 50% of SRS employees will be eligible for retirement
- Funding for Risk Reduction
  - Tank Waste
  - Spent Nuclear Fuel and Plutonium Disposition
  - Soil & Groundwater Remediation