

# West Valley Demonstration Project Accomplishments and Challenges

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# **NRC** Role and Responsibilities





- Complex decommissioning site
- Unique decommissioning approach required by law

# **NRC** Role and Responsibilities



- 1980 West Valley Demonstration Project (WVDP) Act
  - Prescribe cleanup criteria
  - Informal review and consultation
  - Monitor site activities

# **Intergovernmental Cooperation**



- Different State and Federal regulators
- Regulatory matrix
- DOE Core Team
- Cooperation/good government

## Relationship between DP and EIS



- Decommissioning Plan (DP) tied to preferred alternative in Environmental Impact Statement (EIS)
- DP describes cleanup criteria
- NRC was cooperating agency for EIS
- NRC conducted parallel reviews of EIS and DP

#### **DP Review Process**



- Completeness review
- Technical review
- Requests for additional information
- Technical Evaluation Report



## **DP Review Conclusion**



- Reasonable assurance that proposed action will meet the decommissioning criteria
- No objections identified
- Not approval process

### Stakeholder Outreach



- DP review process
  - Eight meetings noticed and open to public
  - All documents publicly available
- Stakeholder comments considered
  - Over 100 comments received
  - -Comments informed staff review

# **Challenges/Opportunities**



- Partial site release
- Complete Phase 1 decommissioning
- Disposition of remaining waste
- High Level Waste disposal
- License termination

## **Questions**



