



U.S. DEPARTMENT OF
ENERGY



Topics for Citizens Advisory Board (CAB) Consideration – Nuclear Materials Committee

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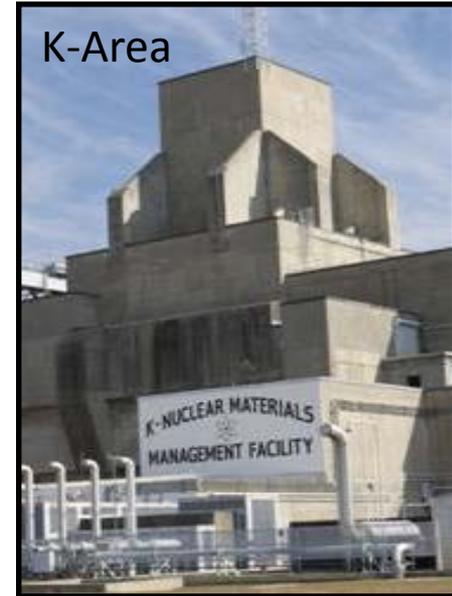
Nuclear Materials Program Manager

Citizens Advisory Board

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Purpose

- To provide potential topics for the Nuclear Materials Committee for use in development of its 2018 work plan

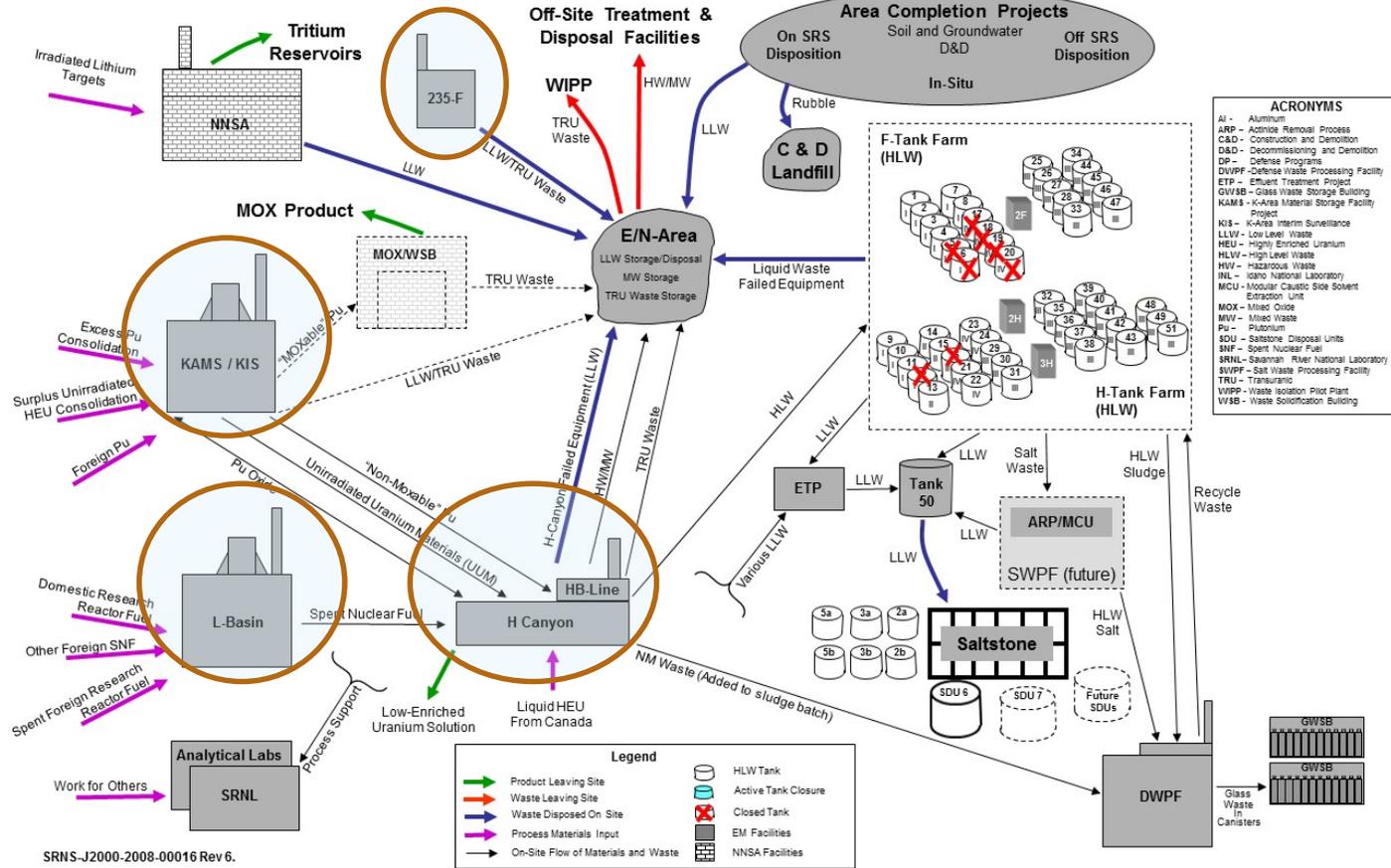


Savannah River Site Waste and Material Flow Path

Areas specific to the presentation

This depiction of SRS activities shows only the general scope of the major facilities and missions. It does not represent all processes or all materials flow.

Off-Site Disposal
e.g., Clive, Utah,
Three Rivers Landfill



2017 Nuclear Materials Completed Work Plan Items

- Spent Nuclear Fuel Program Overview/Update
- Plutonium Program Overview/Update
- 235-F Deactivation Update



K-Area Plutonium Storage



L-Basin Spent Nuclear Fuel racks

2018 Nuclear Materials Work Plan Proposed Topics

- **DOE Proposed Topics:**

- Spent Nuclear Fuel Disposition Strategy to allow CAB to comment on the approach and estimated schedule
- Site Plutonium Down Blend operations to allow the CAB to comment on those activities
- Presentation on SRNS effectiveness review conducted as part of Consent Order NCO-2016-01 including the results of the independent assessment conducted as part of this Consent Order. (Allows completion of actions from Recommendation #334)

- **CAB Proposed Topics:**

- None identified yet

Path Forward

- Committee agree to the topics to be included
- Department of Energy will develop schedule for when topics are to be covered
- Obtain Approval of the Work Plan