



THE HANFORD SITE

Hanford Advisory Board Agency Update

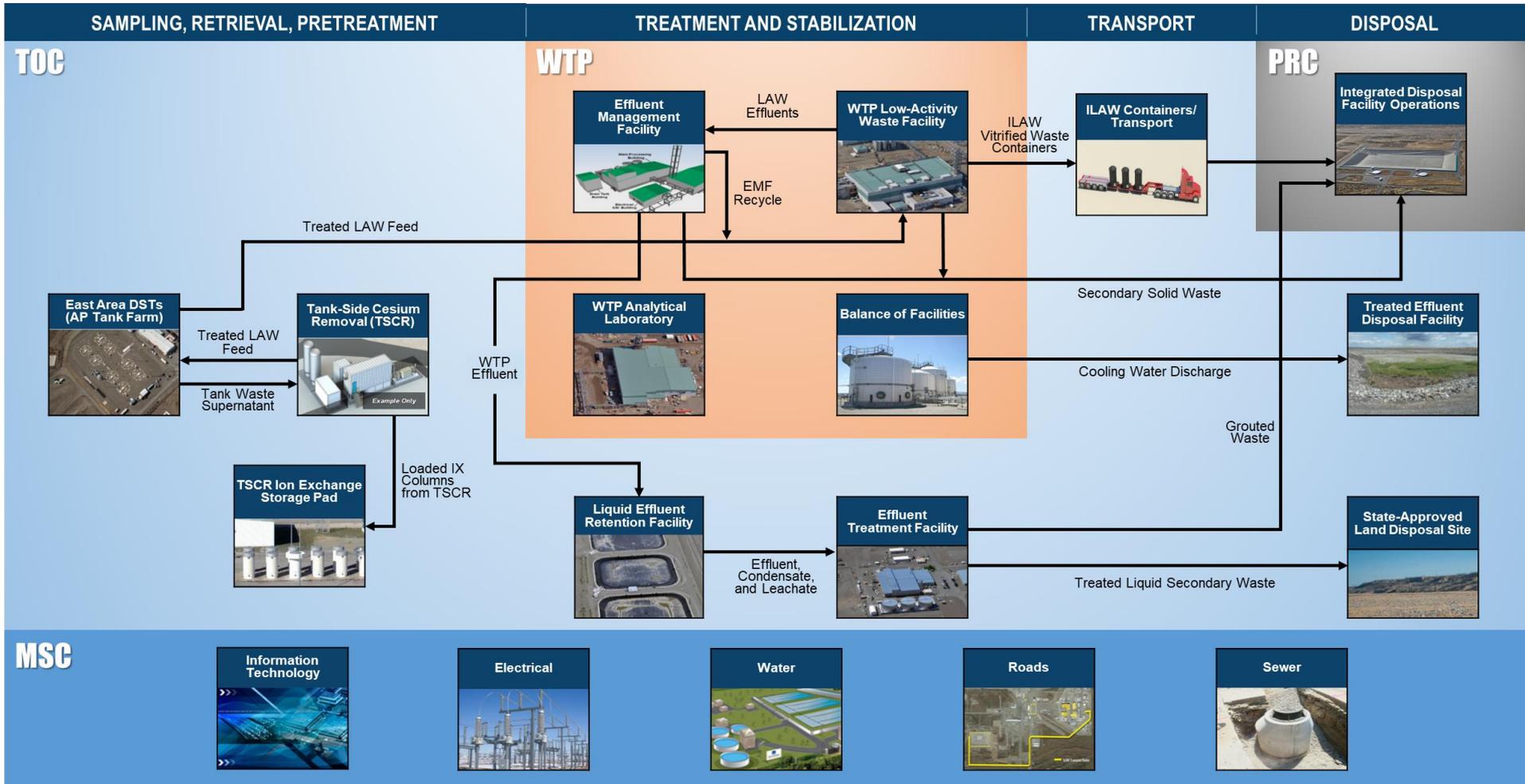
Brian Vance
Hanford Site Manager
U.S. Department of Energy

THE HANFORD SITE | K Basin Sludge Transfer Success

Hanford celebrated a significant accomplishment earlier this fall, completing the transfer of 35 cubic yards of radioactive sludge from the K West Basin near the Columbia River to safe, interim storage at T Plant.



Direct-Feed Low-Activity Waste Overview



- Tank-Side Cesium Removal System
- Waste Treatment and Immobilization Plant
- Effluent Treatment Facility
- Integrated Disposal Facility
- Immobilized Low-Activity Waste Transporter



Tank-Side Cesium Removal process



Effluent Treatment Facility

Direct-Feed Low-Activity Waste Infrastructure Updates



New water treatment plant



Information technology infrastructure upgrades

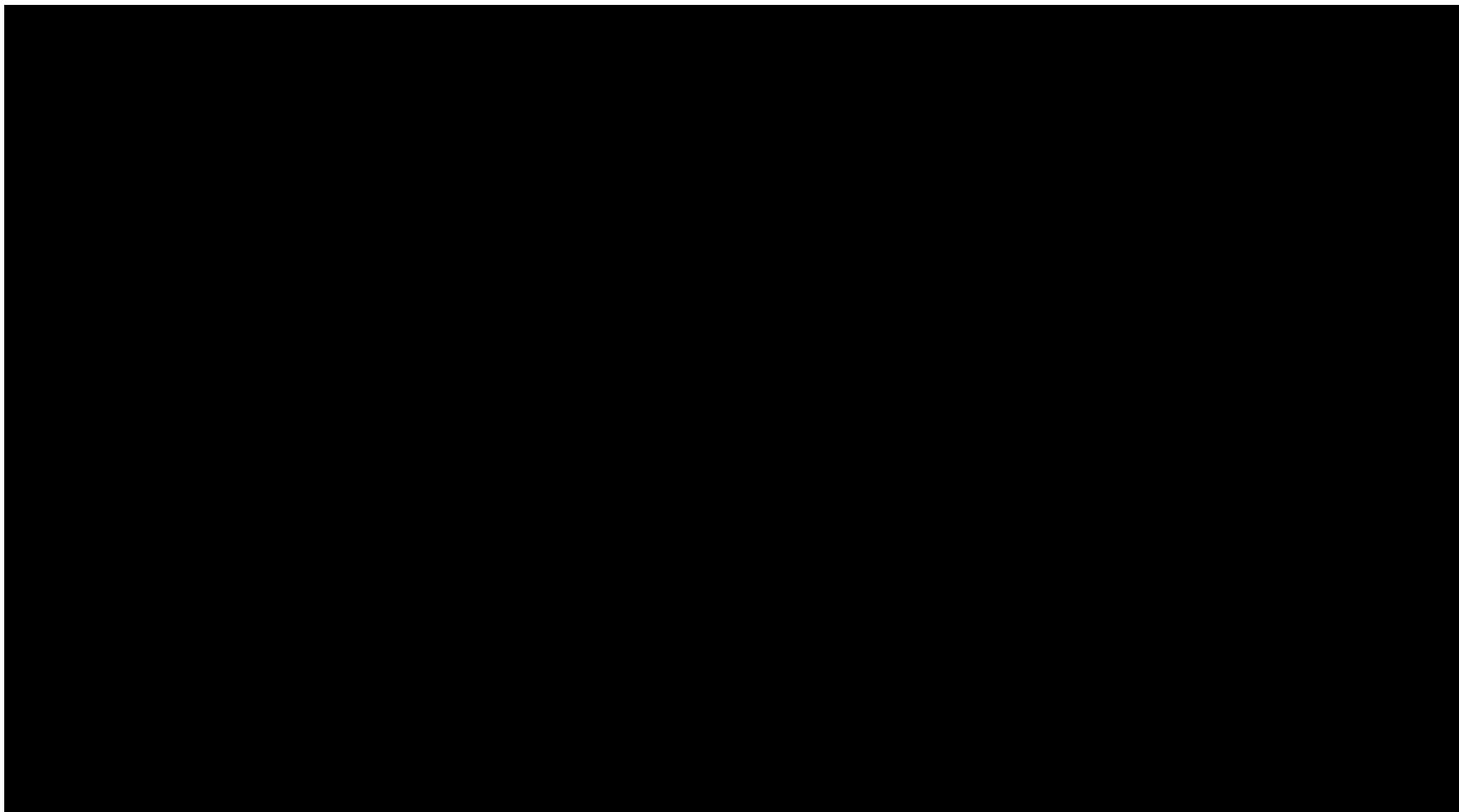


New water tank



Rebuild of 1st Avenue

2019 Groundwater Accomplishments



Plutonium Finishing Plant Demolition Progress



August 2016



November 25, 2019

Waste Encapsulation and Storage Facility Capsule Project



THE HANFORD SITE | 324 Building



October 10, 2019



October 10, 2019



Interior of Tank AX-102 before retrieval

THE HANFORD SITE | Conclusion

