

Environmental Management Public Outreach Summary

Department of Energy- Idaho Operations Office

October 28, 2019-February 27, 2020

Compiled for the February 27, 2020 Citizens Advisory Board Meeting

Formal Public Interaction

- **October 28-30: EM Site Specific Advisory Board Chairs Meeting and Tour:** The EM SSAB Chairs toured the Idaho Cleanup Project and held a meeting in Sun Valley, Idaho.
- **October 30: Public Meeting:** A public meeting was held at the Idaho Falls Public Library at 6 p.m. to discuss the Volume 18 Class I Permit Modification Request for the Radioactive Waste Management Complex/Accelerated Retrieval Project (RWMC/ARP) to allow sludge waste reprocessing operations to be moved from ARP V to ARP VII.
- **December 4: Calcine Retrieval Project Press Release:** Fluor Idaho issued a press release on the use of virtual reality technology for the Calcine Retrieval Project. VR was used with the aim of reducing potential radiation exposure to workers and improve work performance. The Idaho Falls *Post Register* and Local News 8 ran stories on the project.
- **December 11: IWTU Mock-Up Press Release:** Fluor Idaho issued a press release on the use of mock-ups for the Integrated Waste Treatment Unit with the assistance of a local metal fabrication small business.
- **December 17: Permit Modification Request Approval:** The Department of Environmental Quality issued their response to public comments and their decision to approve the – RWMC/ARP Class 2 Permit Modification Request to move the Sludge Repackaging Program operations from ARP V to ARP VII, effective January 31, 2020.
- **December 20: Permit Modification Request Approval:** The Department of Environmental Quality notified the U.S. Department of Energy of the approval of the Class 1* Permit Modification Request to revise the ARP V Closure Plan.
- **January 8: Small Business Press Release:** Fluor Idaho issued a press release announcing that it had exceeded its small business goals for the year by 12 percent, contributing more than \$69 million to local, statewide, and national small businesses.
- **January 21: Sludge Drum Treatment Press Release:** Fluor Idaho issued a press release on the 100th sludge drum treated at the Accelerated Retrieval Project VII facility and eventual closure of the ARP V facility.

- **January 27: Meeting with Idaho Officials:** DOE-ID and Fluor Idaho briefed Idaho Gov. Brad Little, Attorney General Lawrence Wasden, and Idaho Department of Environmental Quality Director John Tippetts on cleanup progress.
- **January 28: Wyoming and Idaho Officials Tour:** A Wyoming House of Representatives member and Idaho Governor Brad Little staffer toured spent nuclear fuel facilities at the Idaho Nuclear Technology and Engineering Center (INTEC).
- **February 5: Idaho Cleanup Project Tour:** A staff member from the Senate Energy and Water Appropriations Subcommittee who works with the U.S. Congress on budget appropriations, toured the Idaho Cleanup Project.
- **February 6: LINE Commission Meeting:** Connie Flohr, Manager of the Idaho Cleanup Project, gave a status update on the Idaho Cleanup Project to the State of Idaho's Leadership in Nuclear Energy Commission.
- **February 12: Spent Nuclear Fuel Press Release:** Fluor Idaho issued a press release about transferring spent nuclear fuel from INTEC spent fuel basin to dry storage at the Materials and Fuels Complex.
- **February 25: Industry Day Briefing and Tour:** Department of Energy employees representing the Idaho Cleanup Project briefed industry representatives on the upcoming environmental cleanup contract. Interested parties also toured Idaho Cleanup Project facility areas.

Additional Community Interaction

- **November 12: South Korean Delegation Tour:** A delegation of nuclear engineers from South Korea toured CPP-603 to view dry spent nuclear fuel storage.
- **November 13: Department of Defense Tour:** A group of Strategic Capabilities Office employees from the Department of Defense toured the Idaho Nuclear Technology and Engineering Center to view the Calcine Retrieval Project's mockup.
- **November 20: INL Oversight Program Tour:** Members of the INL Oversight Program toured ICP facilities.
- **November 20: GEM Technologies Tour:** Fluor Idaho took two employees of GEM Technologies on a tour of the Integrated Waste Treatment Unit and the Advanced Mixed Waste Treatment Project.
- **January 13-14: Colorado State University Tour:** Engineering students and a professor from Colorado State University toured ICP facilities. Idaho Cleanup Project employees also met with the group for in-town meetings to include discussions of internship opportunities.

- **January 23: STEM Evening at Longfellow Elementary:** A group of Fluor Idaho engineers participated in the Science Technology Engineering and Math (STEM) event at Longfellow Elementary in Idaho Falls.
- **February 12: College of Eastern Idaho Students Tour:** Radiological Protection Program students from the College of Eastern Idaho toured Idaho National Laboratory and Idaho Cleanup Project facilities.
- **February 18: Canadian Nuclear Laboratories Tour:** Two officials from the Canadian Nuclear Laboratories toured spent nuclear fuel facilities at INTEC and ARP.
- **February 22: STEM Day at the Museum of Idaho:** Fluor Idaho participated in the STEM event at the Museum of Idaho in Idaho Falls.

Upcoming Formal Public Interaction

- **February 28: Announcement of Five-Year Review Process:** An ad will run in the Idaho Falls *Post Register* and a Media Advisory will be issued announcing the beginning of a review of past Records of Decision. This process occurs every five years.
- **February 28: Community Briefing :** Department of Energy employees representing the Idaho Cleanup Project will brief community representatives on the upcoming environmental cleanup contract.
- **February 2020 – Modification Request for the Hazardous Waste Management Act/ Resource Conservation and Recovery Act (HWMA/RCRA) Interim Status Document for the Transuranic Storage Area Retrieval Enclosure.**
- **March 2020: Public Comment Period Opens:** The 30 day public comment period for the updated/revised Site Treatment Plan is expected to open.
- **March 8-12: Waste Management 2020 Symposia:** Fluor Idaho and DOE-ID employees will attend the Waste Management Symposia to give presentations and present posters on Idaho Cleanup Project projects and accomplishments.
- **March 12: TEPCO officials Tour:** A Japanese delegation of TEPCO officials will tour INTEC spent nuclear fuel facilities.
- **April 25: Earth Day:** Fluor Idaho will sponsor at booth at the Earth Day event in Idaho Falls.