Plutonium Finishing Plant (PFP) Current Status

• Final internal hazard reduction (234-5Z and 291-Z)
• Demolition progress (236-Z and 242-Z)

We don’t proceed until we are certain we can do it safely
PFP: The Lay of the Land

236-Z
Plutonium Reclamation Facility (PRF)

242-Z
McCluskey Room

234-5Z
Plutonium Finishing Plant (PFP)

291-Z
Fan House, Stack
Status: Fan House (291-Z) Ongoing Work Prior to Demolition

Asbestos Removal

26 Inch Process Vacuum Line Removal

Exhaust Plenum Characterization
Status: Plutonium Fabrication Facility (234-5Z) Ongoing Work Prior to Demolition

- Cold & Dark Preparations
- Ventilation Removal
- Employees Vacated
Status: Plutonium Reclamation Facility (236-Z) Demolition

March 2017 – Time Lapse Video Here
Status: Americium Recovery Facility (242-Z) Demolition

March 2017 – Time Lapse Video Here
The Schedule

- **Challenges**
  - Open Air Demo Concerns
  - Workforce Transition and Skills Mix
  - Unexpected Contamination Discovery
  - Aging Infrastructure

### The Schedule

**Plutonium Reclamation Facility (236-Z) Demo Ready**
- November 2016

**Plutonium Reclamation Facility (236-Z) Demolition**
- November 2016 - May 2017

**McCluskey Room (242-Z) Demo Ready**
- December 2016

**McCluskey Room (242-Z) Demolition**
- December 2016 - March 2017

**First Phase Employee Transition Out**
- May 2017

**Main Processing Facility (234-5Z) Demo Ready**
- May 2017

**Main Processing Facility (234-5Z) Demolition**
- May - August 2017

**Fan House/Ventilation Stack (291-Z) Demo Ready**
- June 2017

**Fan House/Ventilation Stack (291-Z) Demolition**
- June - August 2017

**Second Phase Employee Transition Out**
- July 2017

**Site Demobilization**
- August - September 2017

**Third Phase Employee Transition Out**
- September 2017