



OFFICE OF
RIVER PROTECTION
United States Department of Energy

WTP Achieves Important Step Toward Operations

October 5, 2016

Brad Eccleston, Facility Representative, Waste Treatment & Immobilization Plant

Presented by: U.S. Department of Energy, Office of River Protection



WTP building gets permanent power supply

- Building 87 first facility in WTP complex to be supplied by permanent power
- Building's energization represents transition from temporary construction-phase to permanent utilities to operate WTP
- Significant increase in pace of construction, startup & commissioning activities expected over next few years

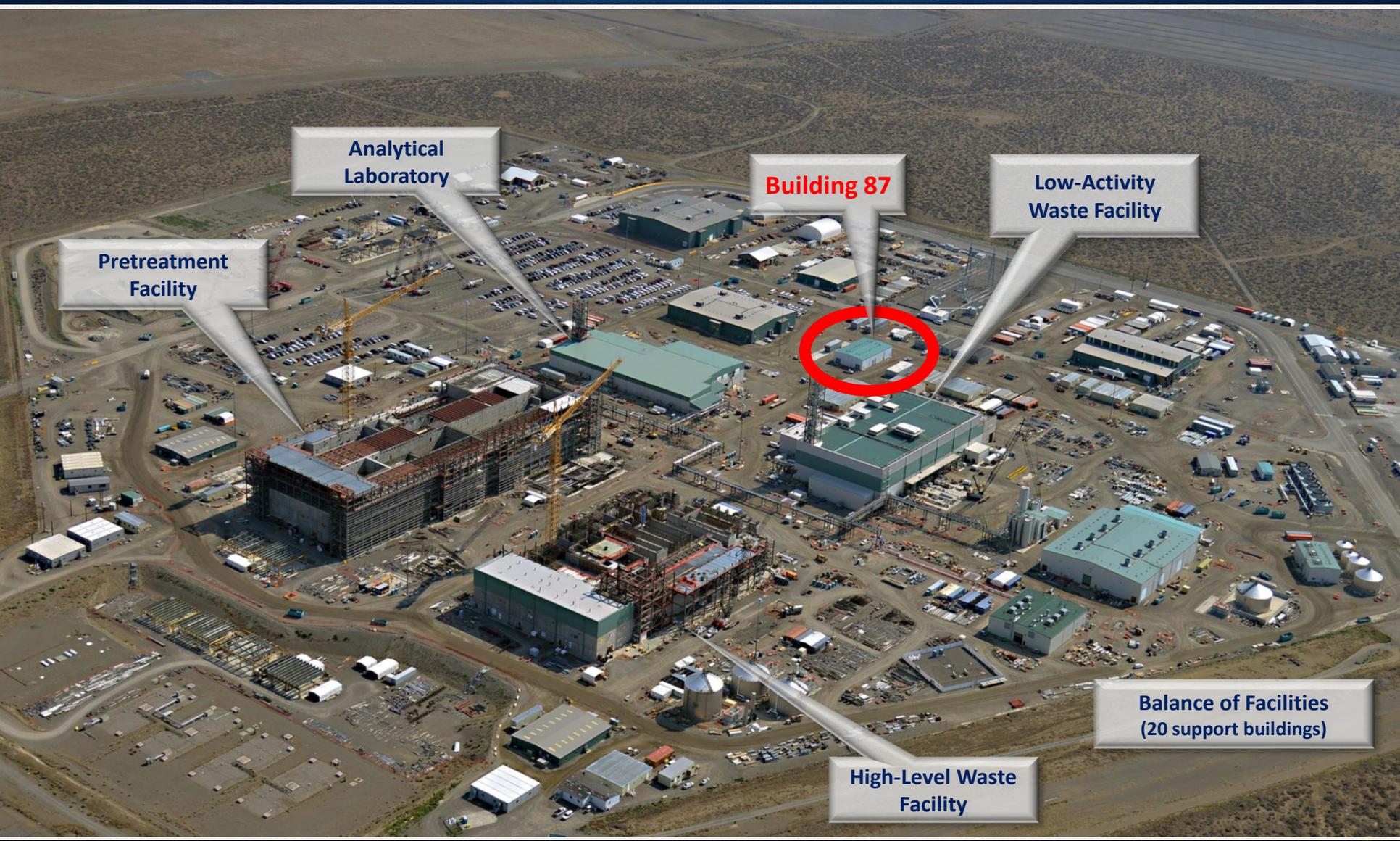


Building 87 switchgear components went through months of testing and verification before being energized in mid-September.





Where is Building 87?



Analytical
Laboratory

Building 87

Low-Activity
Waste Facility

Pretreatment
Facility

Balance of Facilities
(20 support buildings)

High-Level Waste
Facility





Questions?

The Hanford Reach
White Bluffs Overlooking the Columbia River

