

History of Hanford Tank Waste Treatment Project 1989–2011

Plan 1 - 1989

Hanford Waste Vitrification Project for double-shell tank waste



← 20-year **delay** in original hot operations →

Plan 2 - 1993

New technical strategy to retrieve and vitrify all waste



Plan 3 - 1996

Privatization concept adopted for tank waste treatment



← Lost 10 years with 3 project **terminations** →

2007: Old hot start
2011: Full-scale operation plan

Plan 4 - 2000

Bechtel selected as new Waste Treatment Plant (WTP) contractor



Plan 4 - delay

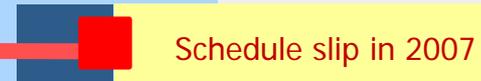
WTP construction schedule slip



2019: Hot operations

Plan 4 - delay

WTP construction schedule slip



← 10 years with 3 major **delays** adds 12 years to hot operations →