

START

9513385.1648

0042523

**TRI-PARTY AGREEMENT MAJOR MILESTONES
FOR TWRS PROGRAM**

MILESTONE TITLE	SCHEDULED COMPLETION DATE
• Mitigate/Resolve Tank Safety Issues	9/2001
• Complete Single-Shell Tank (SST) Interim Stabilization	9/2000
• Provide Additional Double-Shell Waste Tanks • Double-Shell Tank Space Evaluation	12/1998 9/1994 (annually thereafter)
• Complete Tank Farm Upgrades	6/2005
• Tank Waste Characterization - Issue Tank Characterization Reports for all SSTs and DSTs (177)	9/1999
• Complete Closure of All Single-Shell Tank Farms - Develop SST Waste Retrieval Technology - Complete evaluation and testing of sub-surface barriers - Initiate Full Scale Demonstration of Waste Retrieval - Initiate Tank Waste Retrieval from One SST - Complete Waste Retrieval from All SSTs	9/2024 9/1994 9/1997 10/1997 12/2003 9/2018
• Complete Pretreatment Processing of Hanford Waste - Start Construction of LLW Pretreatment Facility - Start Hot Operations of LLW Pretreatment Facility - Start Hot Operation of HLW Pretreatment Facility	12/2028 11/1998 12/2004 6/2008
• Complete Vitrification of Hanford High-Level Waste - Initiate Construction of HLW Vitrification Facility - Initiate Hot Operations of HLW Vitrification Facility	12/2028 6/2002 12/2009
• Complete Vitrification of Hanford Low-Level Tank Waste - Select Reference Melter - Initiate Construction of LLW Vitrification Facility - Initiate Hot Operations of LLW Vitrification Facility	12/2028 6/1996 12/1997 6/2005

NOTE: See the Tri-Party Agreement Part 1, Amendment 4 for a description of these milestones and the additional sub-tier milestones.

