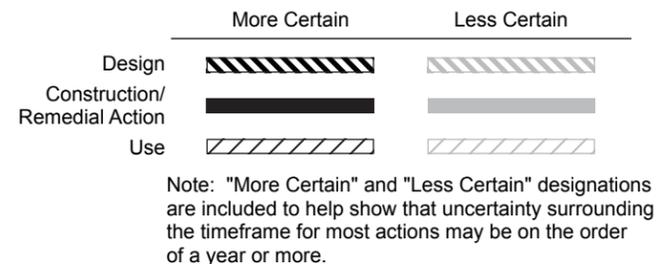


ACTIVITY/LOCATION	ACTIONS	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Protection of Human Health in Communities											
Basin Property Remediation Program (OUs 1, 2, and 3)	Bunker Hill Box BPRP Upper and Lower Basins BPRP Substantially Complete ¹					Completed					
Roadway Surface Remediation (OUs 1, 2, and 3)	Bunker Hill Box Roads Upper and Lower Basin Roads										
Remedy Protection (OUs 1, 2, and 3)	Remedy Protection Actions in Communities Remedy Protection Actions in Side Gulches										
Protection of Human Health and the Environment Outside Communities											
Ninemile Creek Watershed Remedy Implementation (OU 3)	EFNM Waste Consolidation Area Ninemile Creek Infrastructure Improvements Interstate-Callahan Rock Dumps Removal Success Mine Site Remedial Action Other EFNM Source Areas (e.g., potentially Tamarack areas) Upper EFNM Riparian Areas										
Bunker Hill Box Remedy Implementation (OU 2)	CTP Upgrades for OU 2 Waters and New Discharge Pipeline CIA Groundwater Collection System (GWCS) New CTP Sludge Disposal Cell Government Gulch Groundwater Diversion/Interception Project Reed/Russell Adit Flow Management (Phase 1)						No Work Planned	No Work Planned			
Canyon Creek Watershed Remedy Implementation (OU 3)	Potential Source Control/Human Health Actions in Canyon Creek Woodland Park Water Collection and Treatment Actions Adit Drainage Collection and Treatment Pipeline from CTP to Canyon Creek CTP Upgrades for Treatment of Groundwater and Adit Drainage										
Lower Basin Remedy Implementation	Khanderosa Campground Bank Stabilization Pilot Study Other Lower Basin Pilot Projects and Remedial Actions										
Additional Supporting Activities²											
Repository Development and Management (OUs 1, 2, and 3)	Big Creek Repository Use										
	Big Creek Cap Evaluation and Closure										
	Big Creek Repository Annex (BCRA)										
	East Mission Flats Repository Use										
	East Mission Flats Cap Evaluation										
Page Repository Expansion and Use											
Lower Burke Canyon Repository											
LBCR/SVNRT Waste Pile Predesign and Implementation											
Osburn Tailings Impoundment Repository											

Notes:
 BPRP = Basin Property Remediation Program
 CIA = Central Impoundment Area
 CTP = Central Treatment Plant
 EFNM = East Fork Ninemile Creek
 LBCR = Lower Burke Canyon Repository
 OU = Operable Unit
 SVNRT = Silver Valley Natural Resources Trustees
 = Action expected to continue beyond 10 years



IMPORTANT NOTES REGARDING INTERPRETATION OF THIS FIGURE

- The timeframes shown on this figure are approximate and subject to change based on many factors including implementation logistics and funding considerations.
- The effectiveness of the remedial actions, as determined through monitoring, is also uncertain, but will become better understood over time. The effectiveness of the remedial actions will impact overall remediation timeframes.
- As would be expected, actions planned for the next year are more certain than actions planned towards the end of the 10-year period.

Updated February 2015. Refer to February 2013 initial Remedial Implementation Plan for details on individual projects.

¹ Upper and Lower Basin BPRP: Additional properties may be remediated beyond the anticipated substantial completion year of 2017 as needed based on site-specific data and conditions.

² Environmental monitoring is an additional supporting action for the Site. This includes site-specific monitoring and the Basin Environmental Monitoring Program (BEMP), which are ongoing activities that will continue to be conducted at the Site over the next 10 years.

Figure 1
Anticipated Remedial Implementation Timeframe
Superfund Cleanup Implementation Plan, 2012-2022
 Bunker Hill Superfund Site