2020 Bunker Hill Superfund Site Summer Fieldwork

PROJECT

START DATE/ACTIVITIES

UPPER BASIN/BOX	
Interstate Millsite (2 nd year of 2) Canyon Complex Repository	June-October/Hauling mine waste (100,000 cubic yards) to the East Fork Ninemile Waste Consolidation Area May-October/ Construction
(2 nd year of 4)	Widy Octobery Construction
Canyon Creek Quarry	July-October/Construction
Hecla Star Complex	July-September/Continued Design Investigation (piezometers, geotechnical borings)
Hillside Sampling in Wardner (DEQ/EPA)	Aug-Sept/Spot soil removal
Tamarack #7	July-September/2 nd year Design Investigation (test pits, soil borings, and monitoring wells)
Douglas Complex	July-September/2 nd year Design Investigation (Install new groundwater well, collect groundwater and surface water samples, perform geophysical investigation and sample discharges from mine adits)
Black Bear/Flynn	July-/Design August investigation (test pits, soil borings and monitoring wells)
Roads	Shoshone County began

Central Treatment Plant/Groundwater Collection System	construction in May and Kellogg to begin construction in late May to early June. Paving will continue until the fall. 39 segments are planned (36 in Basin, 3 in Box) Spring/Summer 2020 – complete testing/commissioning of extraction wells and CTP; Construct groundwater cutoff wall in remaining gaps (June). Fall 2020 - Commence 1-year O&M period (final phase of Operate/Design/Build/Operate
	contract)
Government Gulch Hot Spot	Aug-Sept/Removal of soil
Bunker Hill Mine	Continued coordination with purchaser regarding mine flows and oversight of O&M of Reed/Russel pump back system and Reed Landing Flood Control System
LOWER COEUR D'ALENE RIVER BASIN	
Lower Basin –CdA River	Fall 2020
Riverbed Pilot Project(s)	 Dudley Reach Data Riverbed Sediment Characterization, Riverbank Erosion Pin installation Initiate Implementation Planning for Riverbed Pilot(s)

Lower Basin Wetlands-	Late June-July/Soil borings, soil
Gray's Meadow	samples and monitoring wells
	in coordination with
	Restoration Partnership.
BASIN WIDE	
Recreation Sites	June-September/Box: Theatre
	Bridge Road cleanup action;
	Upper and Lower Basin:
	Investigations, signage,
	handwash stations at various
	locations.
BPRP	June-September/Sampling of
	approximately 3 properties.
	Remediation of approximately
	10 properties.

CdA Work Trust Update

- The initial balance of the Trust was \$436.6m
- The Trust expended \$141.9m from 2010 through 2019
- The value of the Trust as of June 2, 2020 \$541.9m
- 2020 budget is \$24.8m Annual budgets are expected to be about \$25m on average for the next ten years.

The Trust's financial managers are watching the market carefully and have strategically invested to protect the assets during rough periods.

Working in concert with our partners and local health authorities, we're evolving with COVID-19 situation, making decisions about site cleanup that keep the health and safety of our communities, EPA staff, partners, and contractors as the top priority. Despite the challenges posed by COVID-19, EPA's ability to respond to emergencies - wherever and whenever we're needed – is undiminished.