

# Grizzly **Flats Water** System Restoration Schedule

As of December 8, 2021

#### Phase I: Restore NP Water to **Water System Assessment**

100%

100%

40%

100%

Restore Reservoir Supply Line at Metering Station 8/20/21-8/20/21

Restore Reservoir Supply Lines above Metering Station (@ Big Canyon) 9/24/21-11/20/21

**Gravity System** 

Restore Water Treatment (manual) 8/20/21-8/25/21

Restore Water Treatment (automated) 8/25/21-1/15/22

Restore Remote Monitoring of Treatment 8/25/21-9/8/21

100%

Repair System Deficiencies (non-urgent leaks/repairs) 12/1/21-3/1/22

**Repair Surface Water Conveyance** 

**System Damage** 

#### **Phase II: Address Water Contamination Concerns**

Source Water Intake Modifications 9/13/21-1/15/22

50%

Cap Services to Destroyed Structures 9/6/21-1/1/22

Test System Water Quality Per DDW Protocol 10/10/21-11/20/21

#### **Restore Potable Water** to Gravity System

Fix Leaks and Broken Services 10/6/21-12/1/21

Flush and Test System 10/10/21-12/20/21

## **Restore Service** to Pressure Zone

Install New Connection and Pumps 9/23/21-1/15/22

10/10/21-1/20/22

Visual Inspection of System

Isolate and Pressurize Gravity System

Isolate and Pressurize Pressure System

Report on System Damage/Repair Recommendations

8/19/21-9/15/21

8/20/21-11/15/21

9/20/21-1/15/22

9/20/21-9/27/21

60%

25%

Isolate and Test System, Repair Leaks

Replace Damaged Pipe and Appurtenances 4/15/22-6/15/22

Initial Repairs and Erosion Control Measures

Replace Metering Station

5/1/22-6/15/22

9/27/21-10/25/21

### **Replace and Repair Non-Emergency System Damage**

Repair Fire Hydrants 11/15/21-6/1/22

Replace Pressure System Storage 9/1/22-4/1/23

Replace Services

9/1/22-9/1/23