

Skagit Trail Builders

Dec 14, 2024 Work Party Plan

8:45 am Sign-in at parking lot: Shylee & Alex

9 am: Meet at Pump House Trail Head

JT & Jerry lead introductions, explain today's work

Jenny explain jobs and set-up teams

Safety Talk : Shylee & Alex

T-shirts & Group Photo

Noon: Lunch at the Pump House Trail Head

Firepit, hot drinks, brownies!

Advisory Committee Meeting – led by Jenny

Teams

Roving Lead : Paul Klein

Walk between teams making sure everyone has the tools & materials they need, are working safely and efficiently, provide guidance, answer questions. Training with Jerry.

Loading Power Carriers : JT

Description: Load gravel and rock into power carriers using the loading bucket.

Photo & Video : Anna MacKinnon

Trail Switchback at Pump House Bridge (5 people)



Description: We are building a second rock wall to improve the sustainability of the existing wall and meet the maximum height differential required by the county (30").

We'll start by removing organic debris and cutting back the briars. A load of ballast will be poured in preparation for setting the remaining boulders. Once the boulders are set, we will begin building the face wall, back filling with rock. This will be topped with rock sand to create a level surface.

In addition, we'll be raising the level of the rock channel under the drainpipe.

1 Roving Lead : Jerry

2 Site Lead : Jenny

3

4

5

Rock wall on elevated trail (6-8 people)



Description: Repairing and reinforcing the rock wall on the elevated trail. Rake up grass while we wait for first loads of rock to arrive. 4x8 will be delivered in piles, ballast rock will be delivered in buckets.

Pile up 4x8 at a 60 degree angle, creating an edge that is a little higher than the trail surface. Pour ballast to fill space.

At culverts, create rock "walls" at edges of culverts to support larger rocks. Mound the rock over the culverts. Do not block culvert openings.

- 1 Roving Lead : Craig
- 2 Site Leads : Shylee & Alex
- 3
- 4
- 5
- 6
- 7
- 8

Power Carrier Drivers (4 people)

Description: Carry rock and gravel from the Pump House Trail Head to our 2 work sites.

- 1 Lead : Kip
- 2
- 3
- 4

Restoration Crew (Everybody else)

Lead : Lynn

- At the bridge site, clear briars to reveal the historic rock wall.
- At the elevated trail, clear branches and briars along the shoreline between designated trees .
- Working from the Pump House north to second meadow, clear debris from trail
- In first meadow, move blackberry piles to edge of meadow, clip any remaining briars.
- Move fallen branches out of both meadows and away from the trail's edge.
- Add more rock the ravine drainage to repair the edge and cover the drainpipe.

Planning Meeting for Jan 11, 2025 Work Party (Dinner Count for Iron Mountain)

1. Review of Dec 14 work party
 - a. Did we achieve our work party objectives?
 - b. How did things go, in general?
 - c. Improvements & ideas
2. What is our plan for Jan 11?
 - a. Objectives
 - b. Teams
 - c. Materials list
 - d. Equipment needs