

Trail Monitor Report

Monitor Names: _____

Problem Spot, or Trail Segment: _____

GPS coordinates: _____

Trail Log distance _____ from landmark _____

Date of monitoring: _____

Description of Conditions (verbal, photo and sketch)

Ticklers:

- tread surface*

- drainage*
- watercourse*
- fluvial clues*

- bootleg trail*

- steps*

- bridge*
- boardwalk*
- railings*

- invasive vegetation*
- native vegetation*

- sign face*
- sign base*
- confidence markers*

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Potential Treatments (verbal and sketch, if possible)

Ticklers:

- lay/add stone dust*
- make/restore full bench cut*
- remove organic layer, wood chips, etc.*

- reshape tread contours*
- install/restore waterbar*
- clear culverts and drainage*
- restore sheet flow off trail*

- re-route trail*

- replace sign face*
- repair sign base*
- replace confidence markers*

- remove invasives*
- prune vegetation*
- plant natives*
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Tool Menu

- First Aid Kit
- Cell phone or radio and emergency phone numbers
- Liability waiver forms
- Checklist for a Safe Trail Work Day (two-pager)
- Gloves
- Safety glasses or Goggles
- Knee pads
- Sun block
- Bug dope
- Water, lots of water, and snacks

- Folding saw, bow saw, or buck saw
- Loppers
- Hand pruners
- Grass whip or Swizzle stick

- Grub hoe (also known as a Hazel hoe or Adze hoe)
- McLeod (a trail rake and tread smoothing tool)
- Rakes: garden, leaf, and/or fire

- Digging bar
- Rock bar/Pry bar/Crow bar
- Peavey (to roll large logs)

- Pick mattock or Cutter mattock

- Shovels: long-handle, D handle, flat
- Post-hole digger

- Sledgehammer and/or Hand sledge

- Wheelbarrow
- Garden cart
- Canvas bags
- Five-gallon plastic buckets

- Measuring wheel or GPS unit
- Clinometer or level (digital or bubble)
- Tape measure
- Flagging
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Trail Segment: _____

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Labor

Minimum and ideal numbers of volunteers for each project:

Estimated total person-hours:

Special needs:

winch

cables

specialized tools & skills

tractor, backhoe, Bobcat, etc.

human strength required

protective clothing