

JOB HAZARD ANALYSIS (JHA): Ice Age National Scenic Trail

**Long-Handled Tools & Saws: IATR-02**

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Approved By: Eric Gabriel, Superintendent

**Required Personal Protective Equipment (PPE):** Leather Gloves, Sturdy Footwear (Hard Hat and/or Eye Protection may be required when working with certain tools or performing certain tasks, i.e.: eye protection for breaking stone with sledge hammer, hard hat for climbing trees with pruner pole, etc.)

**Tools and Equipment:** Pulaski, Mattock, McLeod, Council Rake, Shovel, Weed Whip (manual), Adze, Spud, Post Hole Digger, Sledge Hammer, Lopper, Pruning Saw, Bow Saw, Pole Pruner/Saw, etc.

**Required Standards and General Notes:** General Trail Construction/Maintenance/Repair

Sequence of Job Steps	Potential Hazards/ Injury Sources	Safe Action or Procedure
Walking to or from Job Site	Trip or Fall	Wear PPE, be attentive to footing and trip hazards.
	Struck by tools while walking	Maintain safe distance/spacing while walking; use tool guards if available; carry tool at your side, parallel to the ground, gripped at balance point behind tool head, with head forward and with sharp edge down & on down-slope side
Working with Tools	Overexertion	Enlist help of others, take breaks as needed.
	Cuts from tools	Use proper tool for job, maintain safe working space, and wear PPE.