

Final Report: McKeags Meadow Connector Realignment

Prepared for:

Palisades Crew / Sterling Forest Backcountry Trails Program

Sterling Forest State Park, NY-NJ Trail Conference, NYS Office of Parks, Recreation and Historical Preservation

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August 2014



Location of Work Site

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McKeags Meadow Connector Trail crossing on Long Meadow Road/84





Project Overview

The McKeags Meadow Connector project site had a muddy, steep, and slippery drop to Long Meadow Road (County Road 84). A rock staircase was recommended for a safer descent.

Over a period of three weeks, de-duffing exposed the bedrock onto which rock stairs were intended. Additionally, a swale at the top of the staircase was created to divert water away from the staircase.

As the project progressed, in became apparent that multiple seeps emerged from the bedrock, covering the rock face. There was concern that the seeps may cause hazardous icy conditions during winter.

Permission was sought to close the bedrock trail access point and create a safer sidehilled trail circumventing the bedrock. The rock face was then closed up and revegetated. A bollard emblazoned with the trail marker was repositioned to guide users to the new route connection. In addition, the trail continuation across Route 84 was realigned to directly lead users to the new side-hilled section.



Volunteer Achievements





23 individuals volunteered a total of 156 hours



New volunteers: 20

Returning volunteers: 3 (>1 work trip)



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Bedrock exposed, drilled

3 rocks split for stairs. 6 placed as turnpike over road drainage ditch





240 feet of former trail closed and naturalized





Before After



244 feet of new trail side-hill cut to avoid original bedrock with seeps





Before After













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