

Project 13

Name: Eagle Rock Trail

Description: new trail providing connection from Glacier Way Trailhead (Project 15) to the base of the downhill ski area. Includes a signed and striped crossing of Skislope Way and utilizes the northeasterly aspect of the downhill ski area runs after it wraps around the top of the ski area at Eagle Rock.

Location: town and county; commences at the Glacier Way Trailhead (Project 15) and crossing Skislope Way to the top of the Tahoe Donner Downhill Ski Area (Eagle Rock Peak). Continues on a northeasterly aspect within the ski area boundary, terminating at the base of the ski area at an existing dirt roadway.

Project Type(s): new

Trail Type: trail

Topography & Grade: <10% slopes, and associated gentle trail grade, from the Glacier Way Trailhead to Eagle Rock at the top of the ski area. Multiple pockets of >20% slope at ski hill, but largely avoided as the proposed trail alignment utilizes slopes of <20% as much as possible.

Length: 9,981 feet (1.89 miles)

Constraints & Resources: other than pockets of >20% slopes within ski area, few constraints. Similarly, limited resources within the developed ski area as the alignment utilizes cleared ski runs in upper area and existing glade route through trees at lower area.

Opportunities & Areas of Import: proposed alignment in upper ski area locates switchbacks behind and within tree clusters to minimize its visibility from below, but will require the use of a sustainable layout and design features to manage runoff and minimize erosion. Crossing of Skislope Way will require user and vehicle signage and striping for safety.

Project Specifics: 1 rolling dip (1 with rock dissipator), use of sustainable trail design, including grade reversals, knicks, and switchbacks. Roadway crossing signing and striping.

Construction: hand construction only



Photo 13a – Start of Project from (e) Paved ADA Path at Glacier Way Trailhead (Project 15)



Photo 13b – Location of Project Crossing of Skislope Way

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Typical Details & Specifications: T.D. 1-3 (BMP's), T.D. 8 (Rolling Dip), T.D. 9 (Rock Dissipater), T.D. 14-16 (Sustainable Switchbacks), T.D. 17-18 (Sustainable Trail Design), T.D. 20 (Type II Trails), T.D. 22 (Roadway Crossing)



Photo 13c – Project Route Heading North Past Skislope Way Crossing Toward Hawks Peak



Photo 13e – Project Route on Northeast Aspect of Ski Hill



Photo 13d – Project Route Wrapping Around West Side of Eagle Rock (Top of Ski Lift)