

Project 5

Name: West Mustang Sally

Description: new trail and decommissioning of existing trail providing useable and sustainable grade to a popular hiking and biking destination in lieu of the steep fall-line trail. Implementation reliant and commensurate upon approval for connecting link to Project 4 (East Mustang Sally) by, and utilizing the lands of, the USFS.

Location: county; on the westerly end of the Euer Valley commencing near the N. Euer Valley Road and its intersection with Project 3. Terminates at the northerly TDA boundary with future through connection to East Mustang Sally (Project 4) via USFS property.

Project Type(s): new and decommissioning

Trail Type: trail

Topography & Grade: >20% slopes dominate the upper portion of the project area with <20% typical of the lower project area. Steeper topography will result in steeper segments of proposed trail as well as use of inslope turn switchback construction on slopes >20%.

Length: 3,299 feet (.62 miles); 1,852 feet (.35 miles) outside of TDA boundary (USFS property)

Constraints & Resources: the steep slopes typical of this area necessitates trail routing and construction that prioritizes working with the slope to insure a resultant sustainable trail that is sensitive and protective of drainages, runoff and erosion. Area of low and high archeological sensitivity.

Opportunities & Areas of Import: decommissioning and improvement to the existing trail will better manage runoff and erosion. New trail alignment will necessitate careful layout and design consideration relative to slope as well as the use of sustainable construction practices to adequately manage runoff and minimize erosion.

Project Specifics: 4 switchbacks (insloped turns), 8 rolling dips (4 rock lined at lower reaches)

Construction: hand construction only

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)



Photo 5a – Fall-Line Erosion at Southerly End of Project Near Intersect w/ Project



Photo 5b – Distant View from South Side of Euer Valley