

# Project 21

**Name:** Clubhouse Trail

**Description:** improvement of existing trail and new trail continuation to connect to the paved Trout Creek Recreational Trail. Improvements to the existing trail involve a range of fixes all centered around runoff and erosion management for the benefit of the trail user and surrounding environment, particularly the adjacent meadow environment known as Bennett Flat.

**Location:** town; trail commences at the Northwoods Clubhouse, utilizing an existing trail (portions of which are actually a rough graded roadway) to its intersection with Lausanne Way. New portion of trail follows this paved public roadway for approximately 50' on the west side, then crossing the roadway and continuing to the south to connection with the Trout Creek Recreational Trail.

**Project Type(s):** improvement of existing and new (connection with Trout Creek Recreational Trail)

**Trail Type:** trail

**Topography & Grade:** flat topography and trail gradient

**Length:** 4,080 feet (.77 miles)

**Constraints & Resources:** existing trail lies directly adjacent to the Bennett Flat meadow area, but upland of this large riparian environment. Riparian environment extends to south side of Lausanne Way needing delineation and avoidance for the new trail segment alignment (see Photo 21e). Area of high archeological sensitivity.

**Opportunities & Areas of Import:** improvement of existing trail intercept with existing drainage courses, particularly on north side of Luasanne Road is the primary component of the existing trail improvement.

**Project Specifics:** 3 rolling dips w/ dissipaters on existing trail, 150' of draiange lens, trail decommissioning, rehabilitation and extension of existing turnpike (at Lausanne Way) and 2 rolling dips on new trail segment (1 rock lined). Signing and striping of trail crossing at Lausanne Way.

**Construction:** hand construction only



Photo 21a – Existing Trail behind Northwoods Clubhouse



Photo 21b – Existing Clubhouse Trail North of Lausanne Way Intersection Looking West

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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. 10 (Drainage Lens), T.D. 11 (Turnpike), T.D. 20 (Type II Trails), T.D. 21 (Type III & IV Trails), T.D. 22 (Roadway Crossing)



Photo 21c – Existing Trail North of Lausanne Way at Road Intersection



Photo 21e – New Trail Segment South of Lausanne Way



Photo 21d – Existing Trail North of Lausanne Way Intersection (rock lined rolling dip w/ dissipater)